

# Nuevas herramientas y soluciones de corte

2025  
01

# Cómo encontrar y solicitar nuestras herramientas y soluciones

## Asistencia experta al alcance de su mano

Nuestros especialistas y distribuidores de confianza están preparados para guiarle en la selección de las herramientas y soluciones adecuadas para optimizar sus procesos de mecanizado. Elija el canal de asistencia que más le convenga: teléfono, chat o correo electrónico, la asistencia está a un paso.

[sandvik.coromant.com/  
support](https://sandvik.coromant.com/support)



## Desbloquee la eficiencia con nuestro catálogo en línea

Explore nuestro amplio catálogo en línea que simplifica la búsqueda de herramientas y soluciones. Acceda a los detalles de los productos, compre directamente y descargue esquemas y modelos 3D precisos, todo en un mismo lugar. Además, aproveche nuestro servicio de reciclaje de herramientas de metal duro para obtener una solución sostenible.

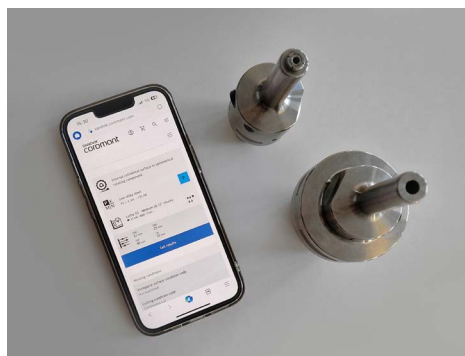
[sandvik.coromant.com/  
tools](https://sandvik.coromant.com/tools)



## Aumente la productividad con CoroPlus® Tool Guide

Encuentre rápidamente las herramientas y los datos de corte óptimos para su proceso de mecanizado con CoroPlus® Tool Guide. Aprovechando nuestra experiencia, esta solución inteligente le ayuda a reducir el tiempo de preparación y a mejorar la precisión, integrándose perfectamente en su flujo de trabajo para aumentar la eficacia y la fiabilidad.

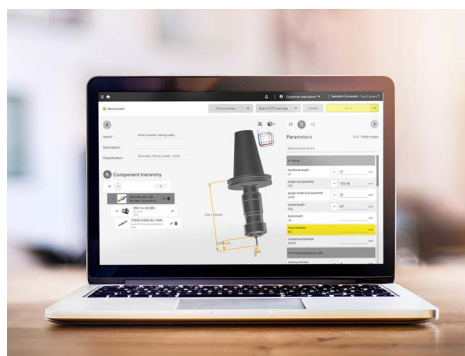
[sandvik.coromant.com/  
toolguide](https://sandvik.coromant.com/toolguide)



## Pida herramientas directamente con CoroPlus® Tool Library

Incorpore las herramientas adecuadas a su flujo de trabajo con facilidad. CoroPlus® Tool Library le permite crear conjuntos de herramientas y comprar herramientas directamente a través del software. Con el botón «Comprar herramientas» que aparece cuando se crea o selecciona un conjunto, la compra resulta rápida y sencilla, lo que le permite centrarse en sus operaciones de mecanizado.

[sandvik.coromant.com/  
coroplus-tool-library](https://sandvik.coromant.com/coroplus-tool-library)





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# Herramientas de torneado

|                                                                            |                |
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Más información sobre QS™ Micro:  
[sandvik.coromant.com/qs-micro](https://sandvik.coromant.com/qs-micro)



# Sistema de sujeción QS™ Micro

## Optimización del mecanizado de piezas pequeñas

Con su amplia gama de cabeza de corte y adaptadores de mango, QS™ Micro ofrece multitud de configuraciones. La sencilla configuración y los rápidos cambios de herramienta maximizan la utilización de la máquina, aumentando la productividad.

### Aplicación

- Cabezas de corte para torneado general, tronzado, ranurado y roscado de las gamas CoroTurn® 107, CoroCut® 2, CoroCut® XS y CoroThread® 266
- Para mecanizado de piezas pequeñas y máquinas de cabezal móvil
- Calidades y geometrías para todas las áreas de aplicación
- Herramientas de eje Y para CoroTurn® 107 y CoroCut® XS

### Características y ventajas

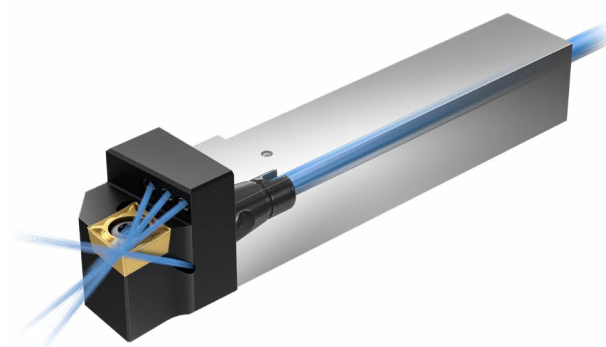
- Solución de cambio rápido para facilitar la manipulación y reducir el tiempo muerto de la máquina
- Una precisión de intercambio elevada ( $\pm 3 \mu\text{m}$ ) garantiza la máxima calidad de las piezas
- Niveles de seguridad y repetibilidad elevados gracias a la rigidez del mecanismo de sujeción
- Refrigerante interior (refrigerante de precisión de conexión sencilla en las cabezas de corte) para mejorar la rotura de la viruta y obtener una mayor productividad



P M K N S H  
Área de aplicación ISO

### La precisión importa

Todos los adaptadores de mango QS™ Micro presentan como funcionalidad el refrigerante interior, que permite conectar de forma sencilla el refrigerante a las cabezas de corte. El refrigerante de precisión se suministra directamente a la plaquita, lo que se traduce en un control excepcional de la viruta, una vida útil de la herramienta más prolongada y un aumento de la productividad.

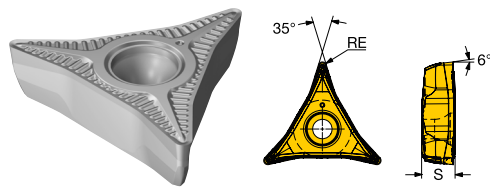






# CoroTurn® Prime, plaquita para torneado

plaquita tipo A



Métrico (mm)

|                  |     |              | S    |        |           |            |            |            |
|------------------|-----|--------------|------|--------|-----------|------------|------------|------------|
| Código de pedido |     |              | 1210 | SSC    | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Acabado          | L3  | CP-A1108-L3  | ○    | CP-A11 | 6.00      | 0.8        | 11.00      | 3.70       |
|                  | L5  | CP-A1104-L5  | ○    | CP-A11 | 6.00      | 0.4        | 11.00      | 3.70       |
|                  |     | CP-A1108-L5  | ○    | CP-A11 | 6.00      | 0.8        | 11.00      | 3.70       |
|                  | L5W | CP-A1108-L5W | ○    | CP-A11 | 6.00      | 0.8        | 11.00      | 3.70       |
|                  |     |              |      |        |           |            |            |            |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

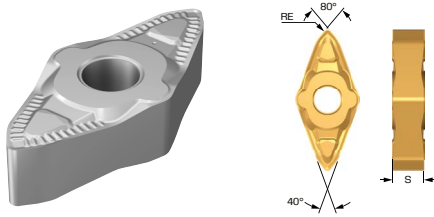
|         |     |              | S                     |        |       |             |              |              |              |
|---------|-----|--------------|-----------------------|--------|-------|-------------|--------------|--------------|--------------|
|         |     |              | Código de pedido ANSI | 1210   | SSC   | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Acabado | L3  | CP-A1108-L3  | ○                     | CP-A11 | 0.236 | 0.031       | 0.433        | 0.146        |              |
|         | L5  | CP-A1104-L5  | ○                     | CP-A11 | 0.236 | 0.016       | 0.433        | 0.146        |              |
|         |     | CP-A1108-L5  | ○                     | CP-A11 | 0.236 | 0.031       | 0.433        | 0.146        |              |
|         | L5W | CP-A1108-L5W | ○                     | CP-A11 | 0.236 | 0.031       | 0.433        | 0.146        |              |
|         |     |              |                       |        |       |             |              |              |              |

● = Primera elección ○ = Buena elección



# CoroTurn® Prime, plaquita para torneado

Plaquita tipo B



Métrico (mm)

|       |     |               | S                |           |      |           |            |            |            |            |
|-------|-----|---------------|------------------|-----------|------|-----------|------------|------------|------------|------------|
|       |     |               |                  |           |      |           |            |            |            |            |
|       |     |               | Código de pedido | 1210      | SSC  | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | BN<br>[mm] | D1<br>[mm] |
| Model | M5  | CP-B1208D-M5  | ●                | CP-B12..D | 6.00 | 0.8       | 12.00      |            | 5.16       |            |
|       |     |               |                  |           |      |           |            |            |            |            |
|       | M5W | CP-B1208D-M5W | ●                | CP-B12..D | 6.00 | 0.8       | 12.00      |            | 5.16       |            |
|       |     |               |                  |           |      |           |            |            |            |            |
|       | M7  | CP-B1208D-M7  | ●                | CP-B12..D | 6.00 | 0.8       | 12.00      | 0.20       | 5.16       |            |
|       |     | CP-B1216D-M7  | ●                | CP-B12..D | 6.00 | 1.6       | 12.00      | 0.20       | 5.16       |            |
|       | M7W | CP-B1208D-M7W | ●                | CP-B12..D | 6.00 | 0.8       | 12.00      | 0.20       | 5.16       |            |
|       |     |               |                  |           |      |           |            |            |            |            |
|       |     |               |                  |           |      |           |            |            |            |            |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

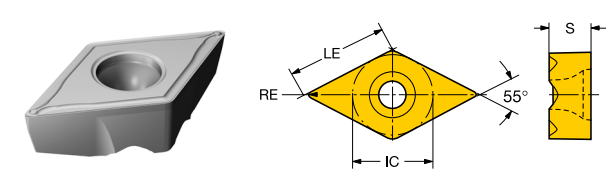
|       |     | S                     |      |           |             |              |              |              |              |
|-------|-----|-----------------------|------|-----------|-------------|--------------|--------------|--------------|--------------|
|       |     | Código de pedido ANSI | 1210 | SSC       | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | BN<br>[inch] | D1<br>[inch] |
| Model | M5  | CP-B1208D-M5          | ●    | CP-B12..D | 0.236       | 0.031        | 0.472        |              | 0.203        |
|       |     |                       |      |           |             |              |              |              |              |
|       | M5W | CP-B1208D-M5W         | ●    | CP-B12..D | 0.236       | 0.031        | 0.472        |              | 0.203        |
|       |     |                       |      |           |             |              |              |              |              |
|       | M7  | CP-B1208D-M7          | ●    | CP-B12..D | 0.236       | 0.031        | 0.472        | 0.008        | 0.203        |
|       |     | CP-B1216D-M7          | ●    | CP-B12..D | 0.236       | 0.063        | 0.472        | 0.008        | 0.203        |
|       | M7W | CP-B1208D-M7W         | ●    | CP-B12..D | 0.236       | 0.031        | 0.472        | 0.008        | 0.203        |
|       |     |                       |      |           |             |              |              |              |              |
|       |     |                       |      |           |             |              |              |              |              |

● = Primera elección ○ = Buena elección



# CoroTurn® TR, plaquita para torneado

Plaquita tipo D (róbico 55°)



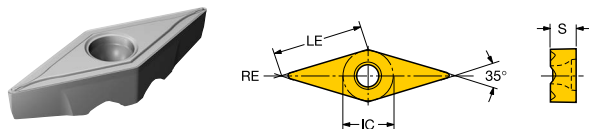
Métrico (mm)

|         |   | S                |      |     |            |           |            |            |            |
|---------|---|------------------|------|-----|------------|-----------|------------|------------|------------|
|         |   | Código de pedido | 1205 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Acabado | F | TR-DC1304-F      | ●    | 13  | 12.6       | 5.53      | 0.4        | 11.00      | 3.70       |
|         |   | TR-DC1308-F      | ●    | 13  | 12.2       | 5.53      | 0.8        | 11.00      | 3.70       |
|         |   |                  |      |     |            |           |            |            |            |
|         |   |                  |      |     |            |           |            |            |            |

● = Primera elección ○ = Buena elección

# CoroTurn® TR, plaquita para torneado

Plaquita tipo V (róbico 35°)



Métrico (mm)

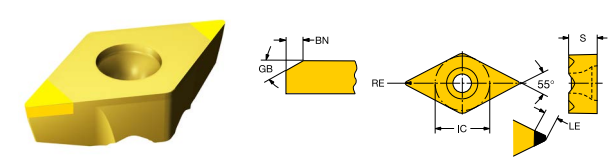
|         |   | S                |      |     |            |           |            |            |            |
|---------|---|------------------|------|-----|------------|-----------|------------|------------|------------|
|         |   | Código de pedido | 1205 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Acabado | F | TR-VB1304-F      | ●    | 13  | 12.6       | 4.53      | 0.4        | 8.00       | 3.40       |
|         |   | TR-VB1308-F      | ●    | 13  | 12.2       | 4.53      | 0.8        | 8.00       | 3.40       |
|         |   |                  |      |     |            |           |            |            |            |
|         |   |                  |      |     |            |           |            |            |            |

● = Primera elección ○ = Buena elección



# CoroTurn® TR, plaquita para torneado

Plaquita tipo D (róbico 55°). Calidades cerámicas



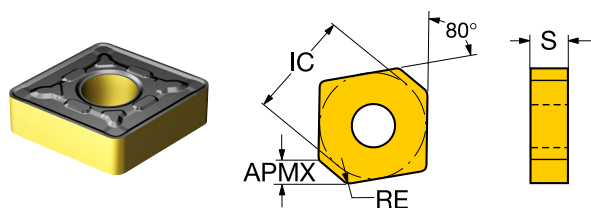
Métrico (mm)

|                  |                    | H    |      |         |           |            |             |            |            |            |
|------------------|--------------------|------|------|---------|-----------|------------|-------------|------------|------------|------------|
| Código de pedido |                    | 7125 | 7115 | SSC     | S<br>[mm] | RE<br>[mm] | GB<br>[deg] | IC<br>[mm] | BN<br>[mm] | D1<br>[mm] |
| Acabado          | TR-DC1304S01515FWX |      | ●    | 13..FWX | 5.53      | 0.4        | 15.0        | 11.00      | 0.15       | 13.70      |
|                  | TR-DC1306S01515FWX |      | ●    | 13..FWX | 5.53      | 0.6        | 15.0        | 11.00      | 0.15       | 13.70      |
|                  | TR-DC1308S01525FWX | ●    | ○    | 13..FWX | 5.53      | 0.8        | 25.0        | 11.00      | 0.15       | 13.70      |

● = Primera elección ○ = Buena elección

# T-Max® P, plaquita para torneado

Plaquita tipo C (róbico 80°)



Métrico (mm)

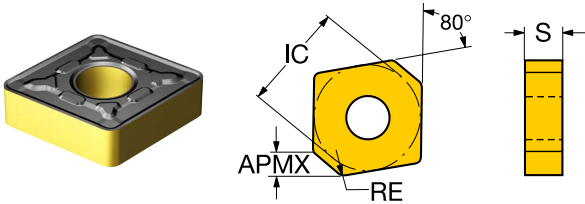
|          |    | P                |  | S    |      | K    |      |      |      |     |            |           |            |            |            |              |              |
|----------|----|------------------|--|------|------|------|------|------|------|-----|------------|-----------|------------|------------|------------|--------------|--------------|
|          |    | Código de pedido |  | 4415 | 4405 | 1205 | 1210 | 4415 | 4405 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] | APMX<br>[mm] | KCH<br>[deg] |
| Acabado  | PF | CNMX 19 11 40-PF |  | ●    |      |      |      | ●    |      | 19  | 15.3       | 11.00     | 4.0        | 19.05      | 7.80       |              |              |
|          |    |                  |  |      |      |      |      |      |      |     |            |           |            |            |            |              |              |
|          |    |                  |  |      |      |      |      |      |      |     |            |           |            |            |            |              |              |
| Desbaste | HR | CNMM 25 09 24-HR |  | ●    |      |      |      | ●    |      | 25  | 23.4       | 9.52      | 2.4        | 25.40      | 9.12       |              |              |
|          |    |                  |  |      |      |      |      |      |      |     |            |           |            |            |            |              |              |
|          | PR | CNMG 12 04 08-PR |  |      | ●    |      |      |      | ○    | 12  | 12.1       | 4.76      | 0.8        | 12.70      | 5.16       |              |              |
|          |    | CNMG 12 04 12-PR |  |      | ●    |      |      |      | ○    | 12  | 11.7       | 4.76      | 1.2        | 12.70      | 5.16       |              |              |
|          |    | CNMG 12 04 16-PR |  |      | ●    |      |      |      | ○    | 12  | 11.3       | 4.76      | 1.6        | 12.70      | 5.16       |              |              |
|          |    | CNMG 16 06 08-PR |  |      | ●    |      |      |      | ○    | 16  | 15.3       | 6.35      | 0.8        | 15.88      | 6.35       |              |              |
|          |    | CNMG 16 06 12-PR |  |      | ●    |      |      |      | ○    | 16  | 14.9       | 6.35      | 1.2        | 15.88      | 6.35       |              |              |
|          |    | CNMG 16 06 16-PR |  |      | ●    |      |      |      | ○    | 16  | 14.5       | 6.35      | 1.6        | 15.88      | 6.35       |              |              |
|          |    | CNMG 16 06 24-PR |  |      | ●    |      |      |      | ○    | 16  | 13.7       | 6.35      | 2.4        | 15.88      | 6.35       |              |              |
|          |    | CNMG 19 06 12-PR |  |      | ●    |      |      |      | ○    | 19  | 18.1       | 6.35      | 1.2        | 19.05      | 7.93       |              |              |
|          |    | CNMG 19 06 16-PR |  |      | ●    |      |      |      | ○    | 19  | 17.7       | 6.35      | 1.6        | 19.05      | 7.93       |              |              |
|          |    | CNMG 25 09 24-PR |  | ●    |      |      |      | ●    |      | 25  | 23.4       | 9.52      | 2.4        | 25.40      | 9.12       |              |              |
| Model    | SM | CNMX 12 04 A1-SM |  |      |      | ●    | ○    |      |      | 12  | 2.4        | 4.76      | 0.8        | 12.70      | 5.16       | 1.5          | 50.0         |
|          |    | CNMX 12 04 A2-SM |  |      |      | ●    | ○    |      |      | 12  | 3.8        | 4.76      | 0.8        | 12.70      | 5.16       | 2.5          | 50.0         |
|          |    |                  |  |      |      |      |      |      |      |     |            |           |            |            |            |              |              |

● = Primera elección ○ = Buena elección



# T-Max® P, plaqueta para torneado

Plaqueta tipo C (róbico 80°)



Imperial (pulgadas)

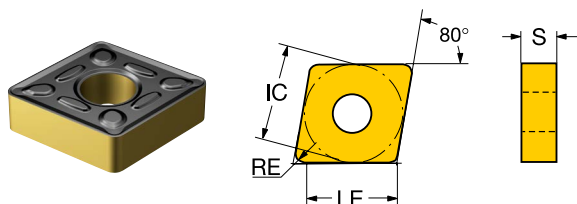
|          |    | P                     |   | S    |      | K    |      |      |      |       |              |             |              |              |              |                |              |
|----------|----|-----------------------|---|------|------|------|------|------|------|-------|--------------|-------------|--------------|--------------|--------------|----------------|--------------|
|          |    | Código de pedido ANSI |   | 4415 | 4405 | 1205 | 1210 | 4415 | 4405 | SSC   | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] | APMX<br>[inch] | KCH<br>[deg] |
| Acabado  | PF | CNMX 19 11 40-PF      | ● |      |      |      |      | ●    |      | 3/4   | 0.604        | 0.433       | 0.157        | 0.750        | 0.307        |                |              |
|          |    |                       |   |      |      |      |      |      |      |       |              |             |              |              |              |                |              |
|          |    |                       |   |      |      |      |      |      |      |       |              |             |              |              |              |                |              |
| Desbaste | HR | CNMM 866-HR           | ● |      |      |      |      | ●    |      | 1     | 0.921        | 0.375       | 0.094        | 1.000        | 0.359        |                |              |
|          |    |                       |   |      |      |      |      |      |      |       |              |             |              |              |              |                |              |
|          | PR | CNMG 432-PR           |   | ●    |      |      |      |      | ○    | 1/2   | 0.476        | 0.188       | 0.031        | 0.500        | 0.203        |                |              |
|          |    | CNMG 433-PR           |   | ●    |      |      |      |      | ○    | 1/2   | 0.460        | 0.188       | 0.047        | 0.500        | 0.203        |                |              |
|          |    | CNMG 434-PR           |   | ●    |      |      |      |      | ○    | 1/2   | 0.445        | 0.188       | 0.063        | 0.500        | 0.203        |                |              |
|          |    | CNMG 542-PR           |   | ●    |      |      |      |      | ○    | 5/8   | 0.603        | 0.250       | 0.031        | 0.625        | 0.250        |                |              |
|          |    | CNMG 543-PR           |   | ●    |      |      |      |      | ○    | 5/8   | 0.587        | 0.250       | 0.047        | 0.625        | 0.250        |                |              |
|          |    | CNMG 544-PR           |   | ●    |      |      |      |      | ○    | 5/8   | 0.572        | 0.250       | 0.063        | 0.625        | 0.250        |                |              |
|          |    | CNMG 546-PR           |   | ●    |      |      |      |      | ○    | 5/8   | 0.540        | 0.250       | 0.094        | 0.625        | 0.250        |                |              |
|          |    | CNMG 643-PR           |   | ●    |      |      |      |      | ○    | 3/4   | 0.714        | 0.250       | 0.047        | 0.750        | 0.312        |                |              |
|          |    | CNMG 644-PR           |   | ●    |      |      |      |      | ○    | 3/4   | 0.699        | 0.250       | 0.063        | 0.750        | 0.312        |                |              |
|          |    | CNMG 866-PR           | ● |      |      |      |      | ●    |      | 1     | 0.921        | 0.375       | 0.094        | 1.000        | 0.359        |                |              |
| Model    | SM | CNMX 43A1-SM          |   |      | ●    | ○    |      |      | 1/2  | 0.094 | 0.188        | 0.031       | 0.500        | 0.203        | 0.059        | 50.0           |              |
|          |    | CNMX 43A2-SM          |   |      | ●    | ○    |      |      | 1/2  | 0.150 | 0.188        | 0.031       | 0.500        | 0.203        | 0.098        | 50.0           |              |
|          |    |                       |   |      |      |      |      |      |      |       |              |             |              |              |              |                |              |

● = Primera elección ○ = Buena elección



# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo C (róbico 80°)



Métrico (mm)

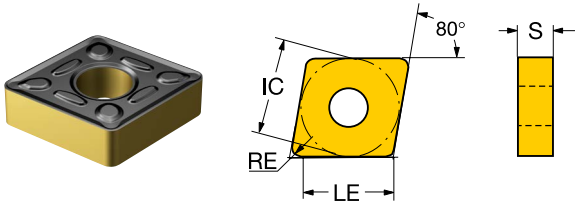
|                  |     | P                 | S    | K    |      |     |         |        |         |         |         |
|------------------|-----|-------------------|------|------|------|-----|---------|--------|---------|---------|---------|
| Código de pedido |     | 4405              | 1205 | 1210 | 4405 | SSC | LE [mm] | S [mm] | RE [mm] | IC [mm] | D1 [mm] |
| Desbaste         | MR  | CNMG 12 04 08-MR  | ●    |      | ○    | 12  | 12.1    | 4.76   | 0.8     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 12-MR  | ●    |      | ○    | 12  | 11.7    | 4.76   | 1.2     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 16-MR  | ●    |      | ○    | 12  | 11.3    | 4.76   | 1.6     | 12.70   | 5.16    |
|                  |     | CNMG 16 06 08-MR  | ●    |      | ○    | 16  | 15.3    | 6.35   | 0.8     | 15.88   | 6.35    |
|                  |     | CNMG 16 06 12-MR  | ●    |      | ○    | 16  | 14.9    | 6.35   | 1.2     | 15.88   | 6.35    |
|                  |     | CNMG 16 06 16-MR  | ●    |      | ○    | 16  | 14.5    | 6.35   | 1.6     | 15.88   | 6.35    |
|                  |     | CNMG 19 06 16-MR  | ●    |      | ○    | 19  | 17.7    | 6.35   | 1.6     | 19.05   | 7.93    |
| HM               | HM  | CNMG 16 06 12-HM  | ●    |      | ○    | 16  | 14.9    | 6.35   | 1.2     | 15.88   | 6.35    |
|                  |     | CNMG 16 06 16-HM  | ●    |      | ○    | 16  | 14.5    | 6.35   | 1.6     | 15.88   | 6.35    |
|                  |     | CNMG 19 06 12-HM  | ●    |      | ○    | 19  | 18.1    | 6.35   | 1.2     | 19.05   | 7.93    |
|                  |     | CNMG 19 06 16-HM  | ●    |      | ○    | 19  | 17.7    | 6.35   | 1.6     | 19.05   | 7.93    |
|                  |     | CNMG 19 06 24-HM  | ●    |      | ○    | 19  | 19.0    | 6.35   | 2.4     | 19.05   | 7.93    |
|                  |     |                   |      |      |      |     |         |        |         |         |         |
| Medel            | PM  | CNMG 12 04 08-PM  | ●    |      | ○    | 12  | 12.1    | 4.76   | 0.8     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 12-PM  | ●    |      | ○    | 12  | 11.7    | 4.76   | 1.2     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 16-PM  | ●    |      | ○    | 12  | 11.3    | 4.76   | 1.6     | 12.70   | 5.16    |
|                  |     | CNMG 16 06 12-PM  | ●    |      | ○    | 16  | 14.9    | 6.35   | 1.2     | 15.88   | 6.35    |
|                  | QM  | CNMG 09 03 08-QM  | ●    |      | ○    | 09  | 8.9     | 3.17   | 0.8     | 9.52    | 3.81    |
|                  |     | CNMG 12 04 04-QM  |      | ●    | ○    | 12  | 12.5    | 4.76   | 0.4     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 08-QM  | ●    | ●    | ○    | 12  | 12.1    | 4.76   | 0.8     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 12-QM  | ●    | ●    | ○    | 12  | 11.7    | 4.76   | 1.2     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 16-QM  | ●    | ●    | ○    | 12  | 11.3    | 4.76   | 1.6     | 12.70   | 5.16    |
|                  |     | CNMG 16 06 12-QM  | ●    | ●    | ○    | 16  | 14.9    | 6.35   | 1.2     | 15.88   | 6.35    |
|                  |     | CNMG 16 06 16-QM  | ●    |      | ○    | 16  | 14.5    | 6.35   | 1.6     | 15.88   | 6.35    |
|                  |     | CNMG 19 06 12-QM  | ●    | ●    | ○    | 19  | 18.1    | 6.35   | 1.2     | 19.05   | 7.93    |
|                  |     | CNMG 19 06 16-QM  | ●    |      | ○    | 19  | 17.7    | 6.35   | 1.6     | 19.05   | 7.93    |
|                  | WM  | CNMG 12 04 08-WM  | ●    |      | ○    | 12  | 12.1    | 4.76   | 0.8     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 12-WM  | ●    |      | ○    | 12  | 11.7    | 4.76   | 1.2     | 12.70   | 5.16    |
|                  |     | CNMG 12 04 08-WMX | ●    |      | ○    | 12  | 12.1    | 4.76   | 0.8     | 12.70   | 5.16    |
|                  | WMX | CNMG 12 04 12-WMX | ●    |      | ○    | 12  | 11.7    | 4.76   | 1.2     | 12.70   | 5.16    |
|                  |     | CNMG 16 06 08-WMX | ●    |      | ○    | 16  | 15.3    | 6.35   | 0.8     | 15.88   | 6.35    |
|                  |     | CNMG 16 06 12-WMX | ●    |      | ○    | 16  | 14.9    | 6.35   | 1.2     | 15.88   | 6.35    |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo C (róbico 80°)



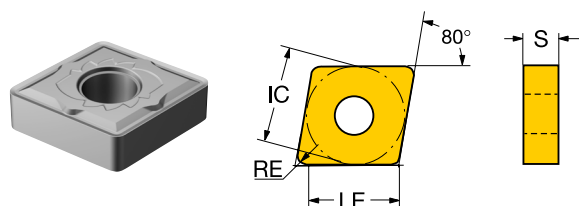
Imperial (pulgadas)

|          |     | P                     | S    | K    |      |     |        |        |        |        |        |
|----------|-----|-----------------------|------|------|------|-----|--------|--------|--------|--------|--------|
|          |     | 4405                  | 1205 | 1210 | 4405 | SSC | LE     | S      | RE     | IC     | D1     |
|          |     |                       |      |      |      |     |        |        |        |        |        |
|          |     |                       |      |      |      |     |        |        |        |        |        |
| Desbaste | MR  | Código de pedido ANSI |      |      |      |     | [inch] | [inch] | [inch] | [inch] | [inch] |
|          |     | CNMG 432-MR           | ●    |      |      | ○   | 1/2    | 0.476  | 0.188  | 0.031  | 0.203  |
|          |     | CNMG 433-MR           | ●    |      |      | ○   | 1/2    | 0.460  | 0.188  | 0.047  | 0.203  |
|          |     | CNMG 434-MR           | ●    |      |      | ○   | 1/2    | 0.445  | 0.188  | 0.063  | 0.203  |
|          |     | CNMG 542-MR           | ●    |      |      | ○   | 5/8    | 0.603  | 0.250  | 0.031  | 0.250  |
|          |     | CNMG 543-MR           | ●    |      |      | ○   | 5/8    | 0.587  | 0.250  | 0.047  | 0.250  |
|          |     | CNMG 544-MR           | ●    |      |      | ○   | 5/8    | 0.572  | 0.250  | 0.063  | 0.250  |
| HM       | HM  | CNMG 644-MR           | ●    |      |      | ○   | 3/4    | 0.699  | 0.250  | 0.063  | 0.750  |
|          |     | CNMG 543-HM           | ●    |      |      | ○   | 5/8    | 0.587  | 0.250  | 0.047  | 0.625  |
|          |     | CNMG 544-HM           | ●    |      |      | ○   | 5/8    | 0.572  | 0.250  | 0.063  | 0.625  |
|          |     | CNMG 643-HM           | ●    |      |      | ○   | 3/4    | 0.714  | 0.250  | 0.047  | 0.750  |
|          |     | CNMG 644-HM           | ●    |      |      | ○   | 3/4    | 0.699  | 0.250  | 0.063  | 0.750  |
|          |     | CNMG 646-HM           | ●    |      |      | ○   | 3/4    | 0.748  | 0.250  | 0.094  | 0.750  |
| Medel    | PM  | CNMG 432-PM           | ●    |      |      | ○   | 1/2    | 0.476  | 0.188  | 0.031  | 0.203  |
|          |     | CNMG 433-PM           | ●    |      |      | ○   | 1/2    | 0.460  | 0.188  | 0.047  | 0.203  |
|          |     | CNMG 434-PM           | ●    |      |      | ○   | 1/2    | 0.445  | 0.188  | 0.063  | 0.203  |
|          |     | CNMG 543-PM           | ●    |      |      | ○   | 5/8    | 0.587  | 0.250  | 0.047  | 0.250  |
|          | QM  | CNMG 322-QM           | ●    |      |      | ○   | 3/8    | 0.349  | 0.125  | 0.031  | 0.375  |
|          |     | CNMG 431-QM           |      | ●    | ○    |     | 1/2    | 0.492  | 0.188  | 0.016  | 0.500  |
|          |     | CNMG 432-QM           | ●    | ●    | ○    | ○   | 1/2    | 0.476  | 0.188  | 0.031  | 0.500  |
|          |     | CNMG 433-QM           | ●    | ●    | ○    | ○   | 1/2    | 0.460  | 0.188  | 0.047  | 0.500  |
|          |     | CNMG 434-QM           | ●    | ●    | ○    | ○   | 1/2    | 0.445  | 0.188  | 0.063  | 0.500  |
|          |     | CNMG 543-QM           | ●    | ●    | ○    | ○   | 5/8    | 0.587  | 0.250  | 0.047  | 0.625  |
|          |     | CNMG 544-QM           | ●    |      |      | ○   | 5/8    | 0.572  | 0.250  | 0.063  | 0.625  |
|          |     | CNMG 643-QM           | ●    | ●    | ○    | ○   | 3/4    | 0.714  | 0.250  | 0.047  | 0.750  |
|          |     | CNMG 644-QM           | ●    |      |      | ○   | 3/4    | 0.699  | 0.250  | 0.063  | 0.750  |
|          | WM  | CNMG 432-WM           | ●    |      |      | ○   | 1/2    | 0.476  | 0.188  | 0.031  | 0.500  |
|          |     | CNMG 433-WM           | ●    |      |      | ○   | 1/2    | 0.460  | 0.188  | 0.047  | 0.500  |
|          |     | CNMG 432-WMX          | ●    |      |      | ○   | 1/2    | 0.476  | 0.188  | 0.031  | 0.500  |
|          | WMX | CNMG 433-WMX          | ●    |      |      | ○   | 1/2    | 0.460  | 0.188  | 0.047  | 0.500  |
|          |     | CNMG 542-WMX          | ●    |      |      | ○   | 5/8    | 0.603  | 0.250  | 0.031  | 0.625  |
|          |     | CNMG 543-WMX          | ●    |      |      | ○   | 5/8    | 0.587  | 0.250  | 0.047  | 0.625  |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo C (róbico 80°)



Métrico (mm)

|                  |                  | S    |      |     |            |           |            |            |            |
|------------------|------------------|------|------|-----|------------|-----------|------------|------------|------------|
| Código de pedido |                  | 1205 | 1210 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Model<br>SM      | CNMG 12 04 04-SM | ●    | ○    | 12  | 8.5        | 4.76      | 0.4        | 12.70      | 5.16       |
|                  | CNMG 12 04 08-SM | ●    | ○    | 12  | 8.5        | 4.76      | 0.8        | 12.70      | 5.16       |
|                  | CNMG 12 04 12-SM | ●    | ○    | 12  | 8.5        | 4.76      | 1.2        | 12.70      | 5.16       |
|                  | CNMG 16 06 08-SM | ●    | ○    | 16  | 15.3       | 6.35      | 0.8        | 15.88      | 6.35       |
|                  | CNMG 16 06 12-SM | ●    | ○    | 16  | 10.6       | 6.35      | 1.2        | 15.88      | 6.35       |
|                  | CNMG 16 06 16-SM | ●    | ○    | 16  | 10.6       | 6.35      | 1.6        | 15.88      | 6.35       |
|                  | CNMG 19 06 08-SM | ●    | ○    | 19  | 18.5       | 6.35      | 0.8        | 19.05      | 7.93       |
|                  | CNMG 19 06 12-SM | ●    | ○    | 19  | 18.1       | 6.35      | 1.2        | 19.05      | 7.93       |
|                  | CNMG 19 06 16-SM | ●    | ○    | 19  | 12.7       | 6.35      | 1.6        | 19.05      | 7.93       |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

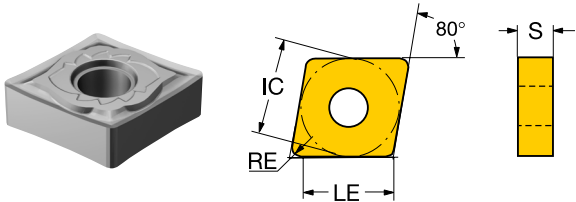
|                       |             | S    |      |     |              |             |              |              |              |
|-----------------------|-------------|------|------|-----|--------------|-------------|--------------|--------------|--------------|
| Código de pedido ANSI |             | 1205 | 1210 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Model<br>SM           | CNMG 431-SM | ●    | ○    | 1/2 | 0.335        | 0.188       | 0.016        | 0.500        | 0.203        |
|                       | CNMG 432-SM | ●    | ○    | 1/2 | 0.335        | 0.188       | 0.031        | 0.500        | 0.203        |
|                       | CNMG 433-SM | ●    | ○    | 1/2 | 0.335        | 0.188       | 0.047        | 0.500        | 0.203        |
|                       | CNMG 542-SM | ●    | ○    | 5/8 | 0.603        | 0.250       | 0.031        | 0.625        | 0.250        |
|                       | CNMG 543-SM | ●    | ○    | 5/8 | 0.417        | 0.250       | 0.047        | 0.625        | 0.250        |
|                       | CNMG 544-SM | ●    | ○    | 5/8 | 0.417        | 0.250       | 0.063        | 0.625        | 0.250        |
|                       | CNMG 642-SM | ●    | ○    | 3/4 | 0.730        | 0.250       | 0.031        | 0.750        | 0.312        |
|                       | CNMG 643-SM | ●    | ○    | 3/4 | 0.714        | 0.250       | 0.047        | 0.750        | 0.312        |
|                       | CNMG 644-SM | ●    | ○    | 3/4 | 0.500        | 0.250       | 0.063        | 0.750        | 0.312        |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo C (róbico 80°)



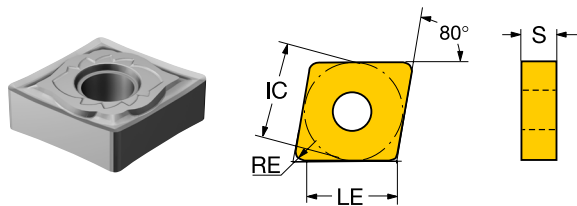
Métrico (mm)

|          |     | S                 |      |     |         |        |         |         |         |
|----------|-----|-------------------|------|-----|---------|--------|---------|---------|---------|
|          |     | 1205              | 1210 | SSC | LE [mm] | S [mm] | RE [mm] | IC [mm] | D1 [mm] |
| Acabado  | MF  | CNMG 12 04 04-MF  | ●    | 12  | 12.5    | 4.76   | 0.4     | 12.70   | 5.16    |
|          |     | CNMG 12 04 08-MF  | ●    | 12  | 12.1    | 4.76   | 0.8     | 12.70   | 5.16    |
|          |     | CNMG 12 04 12-MF  | ●    | 12  | 11.7    | 4.76   | 1.2     | 12.70   | 5.16    |
|          | SF  | CNMG 12 04 04-SF  | ●    | 12  | 8.5     | 4.76   | 0.4     | 12.70   | 5.16    |
|          |     | CNMG 12 04 08-SF  | ●    | 12  | 8.5     | 4.76   | 0.8     | 12.70   | 5.16    |
|          |     | CNMG 12 04 12-SF  | ●    | 12  | 8.5     | 4.76   | 1.2     | 12.70   | 5.16    |
|          | SGF | CNGG 12 04 01-SGF | ●    | 12  | 12.8    | 4.76   | 0.1     | 12.70   | 5.16    |
|          |     | CNGG 12 04 02-SGF | ●    | 12  | 12.6    | 4.76   | 0.2     | 12.70   | 5.16    |
|          |     | CNGG 12 04 04-SGF | ●    | 12  | 8.5     | 4.76   | 0.4     | 12.70   | 5.16    |
|          |     | CNGG 12 04 08-SGF | ●    | 12  | 8.5     | 4.76   | 0.8     | 12.70   | 5.16    |
|          |     | CNGG 12 04 12-SGF | ●    | 12  | 8.5     | 4.76   | 1.2     | 12.70   | 5.16    |
|          |     | CNGG 12 04 16-SGF | ●    | 12  | 8.5     | 4.76   | 1.6     | 12.70   | 5.16    |
| Desbaste | SMR | CNMG 16 06 16-SMR | ●    | 16  | 10.6    | 6.35   | 1.6     | 15.88   | 6.35    |
|          |     | CNMG 19 06 12-SMR | ●    | 19  | 18.1    | 6.35   | 1.2     | 19.05   | 7.93    |
|          |     | CNMG 19 06 16-SMR | ●    | 19  | 12.7    | 6.35   | 1.6     | 19.05   | 7.93    |
| Medel    | SMC | CNMG 12 04 04-SMC | ●    | 12  | 12.5    | 4.76   | 0.4     | 12.70   | 5.16    |
|          |     | CNMG 12 04 08-SMC | ●    | 12  | 12.1    | 4.76   | 0.8     | 12.70   | 5.16    |
|          |     | CNMG 12 04 12-SMC | ●    | 12  | 11.7    | 4.76   | 1.2     | 12.70   | 5.16    |
|          |     | CNMG 16 06 08-SMC | ●    | 16  | 15.3    | 6.35   | 0.8     | 15.88   | 6.35    |
|          |     | CNMG 16 06 12-SMC | ●    | 16  | 14.9    | 6.35   | 1.2     | 15.88   | 6.35    |
|          | SMR | CNMG 12 04 08-SMR | ●    | 12  | 8.5     | 4.76   | 0.8     | 12.70   | 5.16    |
|          |     | CNMG 12 04 12-SMR | ●    | 12  | 8.5     | 4.76   | 1.2     | 12.70   | 5.16    |
|          |     | CNMG 12 04 16-SMR | ●    | 12  | 8.5     | 4.76   | 1.6     | 12.70   | 5.16    |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo C (róbico 80°)



Imperial (pulgadas)

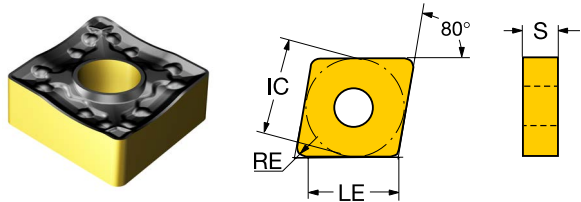
|          |     | S                |      |     |              |             |              |              |              |
|----------|-----|------------------|------|-----|--------------|-------------|--------------|--------------|--------------|
|          |     | 1205             | 1210 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Acabado  | MF  | CNMG 431-MF      | ●    | 1/2 | 0.492        | 0.188       | 0.016        | 0.500        | 0.203        |
|          |     | CNMG 432-MF      | ●    | 1/2 | 0.476        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | CNMG 433-MF      | ●    | 1/2 | 0.460        | 0.188       | 0.047        | 0.500        | 0.203        |
|          | SF  | CNMG 431-SF      | ●    | 1/2 | 0.335        | 0.188       | 0.016        | 0.500        | 0.203        |
|          |     | CNMG 432-SF      | ●    | 1/2 | 0.335        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | CNMG 433-SF      | ●    | 1/2 | 0.335        | 0.188       | 0.047        | 0.500        | 0.203        |
|          | SGF | CNGG 43(.30)-SGF | ●    | 1/2 | 0.503        | 0.188       | 0.004        | 0.500        | 0.203        |
|          |     | CNGG 43(.50)-SGF | ●    | 1/2 | 0.498        | 0.188       | 0.008        | 0.500        | 0.203        |
|          |     | CNGG 431-SGF     | ●    | 1/2 | 0.335        | 0.188       | 0.016        | 0.500        | 0.203        |
|          |     | CNGG 432-SGF     | ●    | 1/2 | 0.335        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | CNGG 433-SGF     | ●    | 1/2 | 0.335        | 0.188       | 0.047        | 0.500        | 0.203        |
| Desbaste | SMR | CNMG 544-SMR     | ●    | 5/8 | 0.417        | 0.250       | 0.063        | 0.625        | 0.250        |
|          |     | CNMG 643-SMR     | ●    | 3/4 | 0.714        | 0.250       | 0.047        | 0.750        | 0.312        |
|          |     | CNMG 644-SMR     | ●    | 3/4 | 0.500        | 0.250       | 0.063        | 0.750        | 0.312        |
| Model    | SMC | CNMG 431-SMC     | ●    | 1/2 | 0.492        | 0.188       | 0.016        | 0.500        | 0.203        |
|          |     | CNMG 432-SMC     | ●    | 1/2 | 0.476        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | CNMG 433-SMC     | ●    | 1/2 | 0.460        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | CNMG 542-SMC     | ●    | 5/8 | 0.603        | 0.250       | 0.031        | 0.625        | 0.250        |
|          |     | CNMG 543-SMC     | ●    | 5/8 | 0.587        | 0.250       | 0.047        | 0.625        | 0.250        |
|          | SMR | CNMG 432-SMR     | ●    | 1/2 | 0.335        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | CNMG 433-SMR     | ●    | 1/2 | 0.335        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | CNMG 434-SMR     | ●    | 1/2 | 0.335        | 0.188       | 0.063        | 0.500        | 0.203        |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo C (róbico 80°)



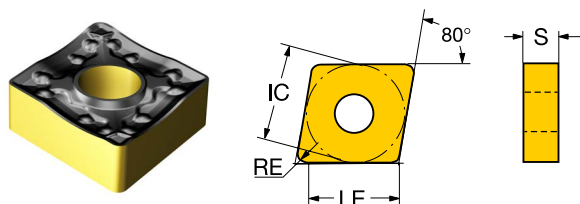
Métrico (mm)

|          |    |                  |   | P    | K    |      |            |           |            |            |            |
|----------|----|------------------|---|------|------|------|------------|-----------|------------|------------|------------|
|          |    |                  |   | 4405 | 4405 | SSC  | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Desbaste | PR | CNMM 12 04 08-PR | ● | ○    | 12   | 12.1 | 4.76       | 0.8       | 12.70      | 5.16       |            |
|          |    | CNMM 12 04 12-PR | ● | ○    | 12   | 11.7 | 4.76       | 1.2       | 12.70      | 5.16       |            |
|          |    | CNMM 12 04 16-PR | ● | ○    | 12   | 11.3 | 4.76       | 1.6       | 12.70      | 5.16       |            |
|          |    | CNMM 16 06 12-PR | ● | ○    | 16   | 14.9 | 6.35       | 1.2       | 15.88      | 6.35       |            |
|          |    | CNMM 16 06 16-PR | ● | ○    | 16   | 14.5 | 6.35       | 1.6       | 15.88      | 6.35       |            |
|          |    | CNMM 19 06 12-PR | ● | ○    | 19   | 18.1 | 6.35       | 1.2       | 19.05      | 7.93       |            |
|          |    | CNMM 19 06 16-PR | ● | ○    | 19   | 17.7 | 6.35       | 1.6       | 19.05      | 7.93       |            |
|          |    | CNMM 19 06 24-PR | ● | ○    | 19   | 16.9 | 6.35       | 2.4       | 19.05      | 7.93       |            |
|          | QR | CNMM 12 04 12-QR | ● | ○    | 12   | 11.7 | 4.76       | 1.2       | 12.70      | 5.16       |            |
|          |    | CNMM 16 06 12-QR | ● | ○    | 16   | 14.9 | 6.35       | 1.2       | 15.88      | 6.35       |            |
|          |    | CNMM 16 06 16-QR | ● | ○    | 16   | 14.5 | 6.35       | 1.6       | 15.88      | 6.35       |            |
|          |    | CNMM 19 06 24-QR | ● | ○    | 19   | 16.9 | 6.35       | 2.4       | 19.05      | 7.93       |            |
|          |    |                  |   |      |      |      |            |           |            |            |            |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo C (róbico 80°)



Imperial (pulgadas)

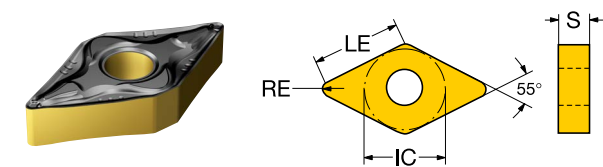
|          |    | P K         |      |     |              |             |              |              |              |
|----------|----|-------------|------|-----|--------------|-------------|--------------|--------------|--------------|
|          |    | 4405        | 4405 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Desbaste | PR | CNMM 432-PR | ● ○  | 1/2 | 0.476        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |    | CNMM 433-PR | ● ○  | 1/2 | 0.460        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |    | CNMM 434-PR | ● ○  | 1/2 | 0.445        | 0.188       | 0.063        | 0.500        | 0.203        |
|          |    | CNMM 543-PR | ● ○  | 5/8 | 0.587        | 0.250       | 0.047        | 0.625        | 0.250        |
|          |    | CNMM 544-PR | ● ○  | 5/8 | 0.572        | 0.250       | 0.063        | 0.625        | 0.250        |
|          |    | CNMM 643-PR | ● ○  | 3/4 | 0.714        | 0.250       | 0.047        | 0.750        | 0.312        |
|          | QR | CNMM 644-PR | ● ○  | 3/4 | 0.699        | 0.250       | 0.063        | 0.750        | 0.312        |
|          |    | CNMM 646-PR | ● ○  | 3/4 | 0.667        | 0.250       | 0.094        | 0.750        | 0.312        |
|          |    | CNMM 433-QR | ● ○  | 1/2 | 0.460        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |    | CNMM 543-QR | ● ○  | 5/8 | 0.587        | 0.250       | 0.047        | 0.625        | 0.250        |
|          |    | CNMM 544-QR | ● ○  | 5/8 | 0.572        | 0.250       | 0.063        | 0.625        | 0.250        |
|          |    | CNMM 546-QR | ● ○  | 3/4 | 0.667        | 0.250       | 0.094        | 0.750        | 0.312        |

● = Primera elección ○ = Buena elección



# T-Max® P, plaqueta para torneado

Plaqueta tipo D (róbico 55°)



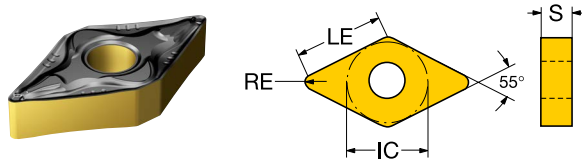
Métrico (mm)

|  |  | P |  |  |  | S |  |  |  | K |  |  |  |
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# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo D (rómico 55°)



Imperial (pulgadas)

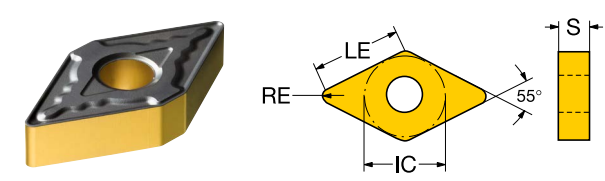
|       |                       | P            | S    |      | K    |     |              |             |              |              |              |       |
|-------|-----------------------|--------------|------|------|------|-----|--------------|-------------|--------------|--------------|--------------|-------|
|       |                       |              |      |      |      |     |              |             |              |              |              |       |
|       | Código de pedido ANSI | 4405         | 1205 | 1210 | 4405 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |       |
| Model | PM                    | DNMG 332-PM  | ●    |      |      | ○   | 3/8          | 0.426       | 0.188        | 0.031        | 0.375        | 0.150 |
|       |                       | DNMG 333-PM  | ●    |      |      | ○   | 3/8          | 0.411       | 0.188        | 0.047        | 0.375        | 0.150 |
|       |                       | DNMG 432-PM  | ●    |      |      | ○   | 1/2          | 0.579       | 0.188        | 0.031        | 0.500        | 0.203 |
|       |                       | DNMG 433-PM  | ●    |      |      | ○   | 1/2          | 0.563       | 0.188        | 0.047        | 0.500        | 0.203 |
|       |                       | DNMG 442-PM  | ●    |      |      | ○   | 1/2          | 0.579       | 0.250        | 0.031        | 0.500        | 0.203 |
|       |                       | DNMG 443-PM  | ●    |      |      | ○   | 1/2          | 0.563       | 0.250        | 0.047        | 0.500        | 0.203 |
|       |                       | DNMG 444-PM  | ●    |      |      | ○   | 1/2          | 0.547       | 0.250        | 0.063        | 0.500        | 0.203 |
|       | QM                    | DNMG 332-QM  |      |      | ●    |     | 3/8          | 0.426       | 0.188        | 0.031        | 0.375        | 0.150 |
|       |                       | DNMG 431-QM  |      | ●    | ○    |     | 1/2          | 0.595       | 0.188        | 0.016        | 0.500        | 0.203 |
|       |                       | DNMG 432-QM  | ●    | ●    | ○    | ○   | 1/2          | 0.579       | 0.188        | 0.031        | 0.500        | 0.203 |
|       |                       | DNMG 433-QM  |      | ●    | ○    |     | 1/2          | 0.563       | 0.188        | 0.047        | 0.500        | 0.203 |
|       |                       | DNMG 441-QM  |      | ●    | ○    |     | 1/2          | 0.595       | 0.250        | 0.016        | 0.500        | 0.203 |
|       |                       | DNMG 442-QM  | ●    | ●    | ○    | ○   | 1/2          | 0.579       | 0.250        | 0.031        | 0.500        | 0.203 |
|       |                       | DNMG 443-QM  | ●    | ●    | ○    | ○   | 1/2          | 0.563       | 0.250        | 0.047        | 0.500        | 0.203 |
|       | WM                    | DNMG 444-QM  | ●    |      |      | ○   | 1/2          | 0.547       | 0.250        | 0.063        | 0.500        | 0.203 |
|       |                       | DNMX 332-WM  | ●    |      |      | ○   | 3/8          | 0.426       | 0.188        | 0.031        | 0.375        | 0.150 |
|       |                       | DNMX 333-WM  | ●    |      |      | ○   | 3/8          | 0.411       | 0.188        | 0.047        | 0.375        | 0.150 |
|       |                       | DNMX 433-WM  | ●    |      |      | ○   | 1/2          | 0.563       | 0.188        | 0.047        | 0.500        | 0.203 |
|       |                       | DNMX 442-WM  | ●    |      |      | ○   | 1/2          | 0.579       | 0.250        | 0.031        | 0.500        | 0.203 |
|       | WMX                   | DNMX 443-WM  | ●    |      |      | ○   | 1/2          | 0.563       | 0.250        | 0.047        | 0.500        | 0.203 |
|       |                       | DNMX 432-WMX | ●    |      |      | ○   | 1/2          | 0.579       | 0.188        | 0.031        | 0.500        | 0.203 |
|       |                       | DNMX 442-WMX | ●    |      |      | ○   | 1/2          | 0.579       | 0.250        | 0.031        | 0.500        | 0.203 |
|       |                       | DNMX 443-WMX | ●    |      |      | ○   | 1/2          | 0.563       | 0.250        | 0.047        | 0.500        | 0.203 |
|       |                       | DNMX 444-WMX | ●    |      |      | ○   | 1/2          | 0.547       | 0.250        | 0.063        | 0.500        | 0.203 |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo D (róbico 55°)



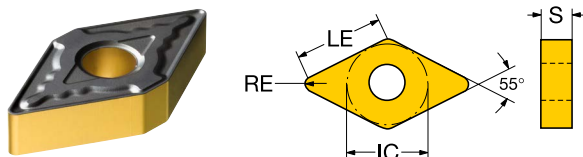
Métrico (mm)

|          |    | P                |      | K   |            |           |            |            |            |      |
|----------|----|------------------|------|-----|------------|-----------|------------|------------|------------|------|
|          |    | 4405             | 4405 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |      |
| Desbaste | MR | DNMG 15 06 12-MR | ●    | ○   | 15         | 14.3      | 6.35       | 1.2        | 12.70      | 5.16 |
|          |    | DNMG 15 06 16-MR | ●    | ○   | 15         | 13.9      | 6.35       | 1.6        | 12.70      | 5.16 |
|          | PR | DNMG 15 04 08-PR | ●    | ○   | 15         | 14.7      | 4.76       | 0.8        | 12.70      | 5.16 |
|          |    | DNMG 15 04 12-PR | ●    | ○   | 15         | 14.3      | 4.76       | 1.2        | 12.70      | 5.16 |
|          |    | DNMG 15 04 16-PR | ●    | ○   | 15         | 13.9      | 4.76       | 1.6        | 12.70      | 5.16 |
|          |    | DNMG 15 06 08-PR | ●    | ○   | 15         | 14.7      | 6.35       | 0.8        | 12.70      | 5.16 |
|          |    | DNMG 15 06 12-PR | ●    | ○   | 15         | 14.3      | 6.35       | 1.2        | 12.70      | 5.16 |
|          |    | DNMG 15 06 16-PR | ●    | ○   | 15         | 13.9      | 6.35       | 1.6        | 12.70      | 5.16 |
|          |    | DNMM 15 06 12-PR | ●    | ○   | 15         | 14.3      | 6.35       | 1.2        | 12.70      | 5.16 |
|          |    | DNMM 15 06 16-PR | ●    | ○   | 15         | 13.9      | 6.35       | 1.6        | 12.70      | 5.16 |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo D (róbico 55°)



Imperial (pulgadas)

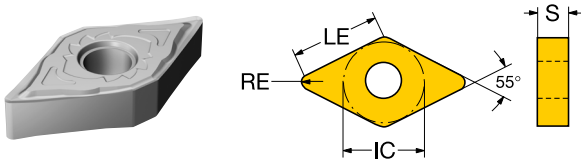
|          |    | P K         |      |     |              |             |              |              |              |
|----------|----|-------------|------|-----|--------------|-------------|--------------|--------------|--------------|
|          |    | 4405        | 4405 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Desbaste | MR | DNMG 443-MR | ● ○  | 1/2 | 0.563        | 0.250       | 0.047        | 0.500        | 0.203        |
|          |    | DNMG 444-MR | ● ○  | 1/2 | 0.547        | 0.250       | 0.063        | 0.500        | 0.203        |
|          | PR | DNMG 432-PR | ● ○  | 1/2 | 0.579        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |    | DNMG 433-PR | ● ○  | 1/2 | 0.563        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |    | DNMG 434-PR | ● ○  | 1/2 | 0.547        | 0.188       | 0.063        | 0.500        | 0.203        |
|          |    | DNMG 442-PR | ● ○  | 1/2 | 0.579        | 0.250       | 0.031        | 0.500        | 0.203        |
|          |    | DNMG 443-PR | ● ○  | 1/2 | 0.563        | 0.250       | 0.047        | 0.500        | 0.203        |
|          |    | DNMG 444-PR | ● ○  | 1/2 | 0.547        | 0.250       | 0.063        | 0.500        | 0.203        |
|          |    | DNMM 443-PR | ● ○  | 1/2 | 0.563        | 0.250       | 0.047        | 0.500        | 0.203        |
|          |    | DNMM 444-PR | ● ○  | 1/2 | 0.547        | 0.250       | 0.063        | 0.500        | 0.203        |

● = Primera elección ○ = Buena elección



# T-Max® P, plaqueta para torneado

Plaqueta tipo D (róbico 55°)



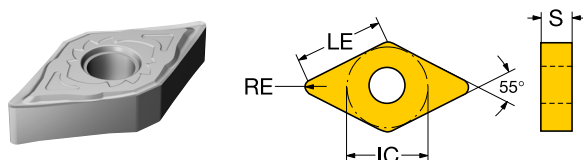
Métrico (mm)

|         |                   | S                 |      |     |            |           |            |            |            |  |
|---------|-------------------|-------------------|------|-----|------------|-----------|------------|------------|------------|--|
|         |                   |                   |      |     |            |           |            |            |            |  |
|         |                   | Código de pedido  | 1205 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |  |
| Acabado | MF                | DNMG 11 04 04-MF  | ●    | 11  | 11.2       | 4.76      | 0.4        | 9.52       | 3.81       |  |
|         |                   | DNMG 11 04 08-MF  | ●    | 11  | 10.8       | 4.76      | 0.8        | 9.52       | 3.81       |  |
|         |                   | DNMG 15 04 04-MF  | ●    | 15  | 15.1       | 4.76      | 0.4        | 12.70      | 5.16       |  |
|         |                   | DNMG 15 04 08-MF  | ●    | 15  | 14.7       | 4.76      | 0.8        | 12.70      | 5.16       |  |
|         |                   | DNMG 15 06 04-MF  | ●    | 15  | 15.1       | 6.35      | 0.4        | 12.70      | 5.16       |  |
|         |                   | DNMG 15 06 08-MF  | ●    | 15  | 14.7       | 6.35      | 0.8        | 12.70      | 5.16       |  |
|         |                   | DNMG 15 06 12-MF  | ●    | 15  | 14.3       | 6.35      | 1.2        | 12.70      | 5.16       |  |
|         | SF                | DNMG 11 04 04-SF  | ●    | 11  | 11.2       | 4.76      | 0.4        | 9.52       | 3.81       |  |
|         |                   | DNMG 11 04 08-SF  | ●    | 11  | 10.8       | 4.76      | 0.8        | 9.52       | 3.81       |  |
|         |                   | DNMG 15 04 04-SF  | ●    | 15  | 6.4        | 4.76      | 0.4        | 12.70      | 5.16       |  |
|         |                   | DNMG 15 04 08-SF  | ●    | 15  | 6.4        | 4.76      | 0.8        | 12.70      | 5.16       |  |
|         |                   | DNMG 15 04 12-SF  | ●    | 15  | 6.4        | 4.76      | 1.2        | 12.70      | 5.16       |  |
|         |                   | DNMG 15 06 04-SF  | ●    | 15  | 6.4        | 6.35      | 0.4        | 12.70      | 5.16       |  |
|         |                   | DNMG 15 06 08-SF  | ●    | 15  | 6.4        | 6.35      | 0.8        | 12.70      | 5.16       |  |
|         | SGF               | DNMG 15 06 12-SF  | ●    | 15  | 6.4        | 6.35      | 1.2        | 12.70      | 5.16       |  |
|         |                   | DNGG 15 04 01-SGF | ●    | 15  | 13.6       | 4.76      | 0.1        | 12.70      | 5.16       |  |
|         |                   | DNGG 15 04 02-SGF | ●    | 15  | 13.4       | 4.76      | 0.2        | 12.70      | 5.16       |  |
|         |                   | DNGG 15 04 04-SGF | ●    | 15  | 6.4        | 4.76      | 0.4        | 12.70      | 5.16       |  |
|         |                   | DNGG 15 04 08-SGF | ●    | 15  | 6.4        | 4.76      | 0.8        | 12.70      | 5.16       |  |
|         |                   | DNGG 15 04 12-SGF | ●    | 15  | 6.4        | 4.76      | 1.2        | 12.70      | 5.16       |  |
|         |                   | DNGG 15 06 04-SGF | ●    | 15  | 6.4        | 6.35      | 0.4        | 12.70      | 5.16       |  |
|         |                   | DNGG 15 06 08-SGF | ●    | 15  | 6.4        | 6.35      | 0.8        | 12.70      | 5.16       |  |
|         | DNGG 15 06 12-SGF | ●                 | 15   | 6.4 | 6.35       | 1.2       | 12.70      | 5.16       |            |  |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo D (róbico 55°)



Imperial (pulgadas)

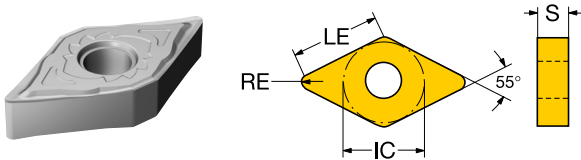
|                       |              | S                |     |              |             |              |              |              |       |
|-----------------------|--------------|------------------|-----|--------------|-------------|--------------|--------------|--------------|-------|
| Código de pedido ANSI |              | 1205             | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |       |
| Acabado               | MF           | DNMG 331-MF      | ●   | 3/8          | 0.442       | 0.188        | 0.016        | 0.375        | 0.150 |
|                       |              | DNMG 332-MF      | ●   | 3/8          | 0.426       | 0.188        | 0.031        | 0.375        | 0.150 |
|                       |              | DNMG 431-MF      | ●   | 1/2          | 0.595       | 0.188        | 0.016        | 0.500        | 0.203 |
|                       |              | DNMG 432-MF      | ●   | 1/2          | 0.579       | 0.188        | 0.031        | 0.500        | 0.203 |
|                       |              | DNMG 441-MF      | ●   | 1/2          | 0.595       | 0.250        | 0.016        | 0.500        | 0.203 |
|                       |              | DNMG 442-MF      | ●   | 1/2          | 0.579       | 0.250        | 0.031        | 0.500        | 0.203 |
|                       |              | DNMG 443-MF      | ●   | 1/2          | 0.563       | 0.250        | 0.047        | 0.500        | 0.203 |
|                       | SF           | DNMG 331-SF      | ●   | 3/8          | 0.442       | 0.188        | 0.016        | 0.375        | 0.150 |
|                       |              | DNMG 332-SF      | ●   | 3/8          | 0.426       | 0.188        | 0.031        | 0.375        | 0.150 |
|                       |              | DNMG 431-SF      | ●   | 1/2          | 0.252       | 0.188        | 0.016        | 0.500        | 0.203 |
|                       |              | DNMG 433-SF      | ●   | 1/2          | 0.252       | 0.188        | 0.047        | 0.500        | 0.203 |
|                       |              | DNMG 441-SF      | ●   | 1/2          | 0.252       | 0.250        | 0.016        | 0.500        | 0.203 |
|                       |              | DNMG 442-SF      | ●   | 1/2          | 0.252       | 0.250        | 0.031        | 0.500        | 0.203 |
|                       |              | DNMG 443-SF      | ●   | 1/2          | 0.252       | 0.250        | 0.047        | 0.500        | 0.203 |
|                       | DNMG432-SF   | ●                | 1/2 | 0.252        | 0.188       | 0.031        | 0.500        | 0.203        |       |
|                       | SGF          | DNGG 43(.30)-SGF | ●   | 1/2          | 0.533       | 0.188        | 0.004        | 0.500        | 0.203 |
|                       |              | DNGG 43(.50)-SGF | ●   | 1/2          | 0.530       | 0.188        | 0.008        | 0.500        | 0.203 |
|                       |              | DNGG 431-SGF     | ●   | 1/2          | 0.252       | 0.188        | 0.016        | 0.500        | 0.203 |
|                       |              | DNGG 432-SGF     | ●   | 1/2          | 0.252       | 0.188        | 0.031        | 0.500        | 0.203 |
|                       |              | DNGG 433-SGF     | ●   | 1/2          | 0.252       | 0.188        | 0.047        | 0.500        | 0.203 |
|                       |              | DNGG 441-SGF     | ●   | 1/2          | 0.252       | 0.250        | 0.016        | 0.500        | 0.203 |
|                       |              | DNGG 442-SGF     | ●   | 1/2          | 0.252       | 0.250        | 0.031        | 0.500        | 0.203 |
|                       | DNGG 443-SGF | ●                | 1/2 | 0.252        | 0.250       | 0.047        | 0.500        | 0.203        |       |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo D (róbico 55°)



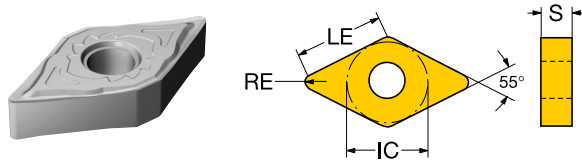
Métrico (mm)

|     |                   | S    |      |     |            |           |            |            |            |
|-----|-------------------|------|------|-----|------------|-----------|------------|------------|------------|
|     | Código de pedido  | 1205 | 1210 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
|     |                   | ●    | ○    |     |            |           |            |            |            |
| SM  | DNMG 11 04 04-SM  | ●    | ○    | 11  | 11.2       | 4.76      | 0.4        | 9.52       | 3.81       |
|     | DNMG 15 04 04-SM  | ●    | ○    | 15  | 6.4        | 4.76      | 0.4        | 12.70      | 5.16       |
|     | DNMG 15 04 08-SM  | ●    | ○    | 15  | 6.4        | 4.76      | 0.8        | 12.70      | 5.16       |
|     | DNMG 15 04 12-SM  | ●    | ○    | 15  | 6.4        | 4.76      | 1.2        | 12.70      | 5.16       |
|     | DNMG 15 06 04-SM  | ●    | ○    | 15  | 6.4        | 6.35      | 0.4        | 12.70      | 5.16       |
|     | DNMG 15 06 08-SM  | ●    | ○    | 15  | 6.4        | 6.35      | 0.8        | 12.70      | 5.16       |
|     | DNMG 15 06 12-SM  | ●    | ○    | 15  | 6.4        | 6.35      | 1.2        | 12.70      | 5.16       |
| SMC | DNMG 11 04 08-SMC |      | ●    | 11  | 10.8       | 4.76      | 0.8        | 9.52       | 3.81       |
|     | DNMG 15 04 04-SMC |      | ●    | 15  | 15.1       | 4.76      | 0.4        | 12.70      | 5.16       |
|     | DNMG 15 04 08-SMC |      | ●    | 15  | 14.7       | 4.76      | 0.8        | 12.70      | 5.16       |
|     | DNMG 15 06 04-SMC |      | ●    | 15  | 15.1       | 6.35      | 0.4        | 12.70      | 5.16       |
|     | DNMG 15 06 08-SMC |      | ●    | 15  | 14.7       | 6.35      | 0.8        | 12.70      | 5.16       |
|     | DNMG 15 06 12-SMC |      | ●    | 15  | 14.3       | 6.35      | 1.2        | 12.70      | 5.16       |
|     | DNMG 15 04 08-SMR |      | ●    | 15  | 6.4        | 4.76      | 0.8        | 12.70      | 5.16       |
| SMR | DNMG 15 04 12-SMR |      | ●    | 15  | 6.4        | 4.76      | 1.2        | 12.70      | 5.16       |
|     | DNMG 15 06 08-SMR |      | ●    | 15  | 6.4        | 6.35      | 0.8        | 12.70      | 5.16       |
|     | DNMG 15 06 12-SMR |      | ●    | 15  | 6.4        | 6.35      | 1.2        | 12.70      | 5.16       |
|     | DNMG 15 06 16-SMR |      | ●    | 15  | 6.4        | 6.35      | 1.6        | 12.70      | 5.16       |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo D (róbico 55°)



Imperial (pulgadas)

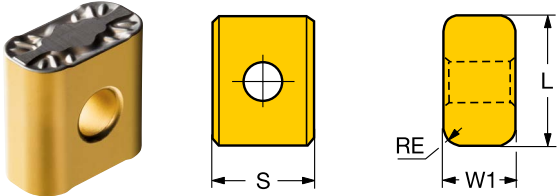
|              |                       | S    |      |     |              |             |              |              |              |
|--------------|-----------------------|------|------|-----|--------------|-------------|--------------|--------------|--------------|
|              | Código de pedido ANSI | 1205 | 1210 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
|              |                       | ●    | ○    |     |              |             |              |              |              |
| Model<br>SM  | DNMG 331-SM           | ●    | ○    | 3/8 | 0.442        | 0.188       | 0.016        | 0.375        | 0.150        |
|              | DNMG 431-SM           | ●    | ○    | 1/2 | 0.252        | 0.188       | 0.016        | 0.500        | 0.203        |
|              | DNMG 432-SM           | ●    | ○    | 1/2 | 0.252        | 0.188       | 0.031        | 0.500        | 0.203        |
|              | DNMG 433-SM           | ●    | ○    | 1/2 | 0.252        | 0.188       | 0.047        | 0.500        | 0.203        |
|              | DNMG 441-SM           | ●    | ○    | 1/2 | 0.252        | 0.250       | 0.016        | 0.500        | 0.203        |
|              | DNMG 442-SM           | ●    | ○    | 1/2 | 0.252        | 0.250       | 0.031        | 0.500        | 0.203        |
|              | DNMG 443-SM           | ●    | ○    | 1/2 | 0.252        | 0.250       | 0.047        | 0.500        | 0.203        |
| Model<br>SMC | DNMG 332-SMC          |      | ●    | 3/8 | 0.426        | 0.188       | 0.031        | 0.375        | 0.150        |
|              | DNMG 431-SMC          |      | ●    | 1/2 | 0.595        | 0.188       | 0.016        | 0.500        | 0.203        |
|              | DNMG 432-SMC          |      | ●    | 1/2 | 0.579        | 0.188       | 0.031        | 0.500        | 0.203        |
|              | DNMG 441-SMC          |      | ●    | 1/2 | 0.595        | 0.250       | 0.016        | 0.500        | 0.203        |
|              | DNMG 442-SMC          |      | ●    | 1/2 | 0.579        | 0.250       | 0.031        | 0.500        | 0.203        |
|              | DNMG 443-SMC          |      | ●    | 1/2 | 0.563        | 0.250       | 0.047        | 0.500        | 0.203        |
| Model<br>SMR | DNMG 432-SMR          |      | ●    | 1/2 | 0.252        | 0.188       | 0.031        | 0.500        | 0.203        |
|              | DNMG 433-SMR          |      | ●    | 1/2 | 0.252        | 0.188       | 0.047        | 0.500        | 0.203        |
|              | DNMG 442-SMR          |      | ●    | 1/2 | 0.252        | 0.250       | 0.031        | 0.500        | 0.203        |
|              | DNMG 443-SMR          |      | ●    | 1/2 | 0.252        | 0.250       | 0.047        | 0.500        | 0.203        |
|              | DNMG 444-SMR          |      | ●    | 1/2 | 0.252        | 0.250       | 0.063        | 0.500        | 0.203        |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquitas estilo LNMX (rectangulares)



Métrico (mm)

|          |    | P                |      |     |         |        |         |         |         |  |
|----------|----|------------------|------|-----|---------|--------|---------|---------|---------|--|
|          |    | Código de pedido | 4415 | SSC | LE [mm] | S [mm] | RE [mm] | D1 [mm] | W1 [mm] |  |
| Desbaste | PR | LNMX 30 19 40-PR | ●    | 30  | 26.0    | 19.05  | 4.0     | 6.35    | 12.0    |  |
|          |    |                  |      |     |         |        |         |         |         |  |
| Medel    | PM | LNMX 19 19 40-PM | ●    | 19  | 15.1    | 19.05  | 4.0     | 6.35    | 10.0    |  |
|          |    | LNMX 30 19 40-PM | ●    | 30  | 26.0    | 19.05  | 4.0     | 6.35    | 12.0    |  |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

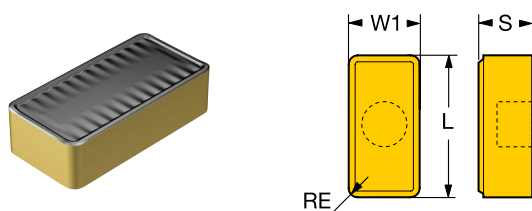
|          |    | P                     |      |     |           |          |           |           |           |  |
|----------|----|-----------------------|------|-----|-----------|----------|-----------|-----------|-----------|--|
|          |    | Código de pedido ANSI | 4415 | SSC | LE [inch] | S [inch] | RE [inch] | D1 [inch] | W1 [inch] |  |
| Desbaste | PR | LNMX 30 19 40-PR      | ●    | 30  | 1.024     | 0.750    | 0.157     | 0.250     | 0.5       |  |
|          |    |                       |      |     |           |          |           |           |           |  |
| Medel    | PM | LNMX 19 19 40-PM      | ●    | 19  | 0.593     | 0.750    | 0.157     | 0.250     | 0.4       |  |
|          |    | LNMX 30 19 40-PM      | ●    | 30  | 1.024     | 0.750    | 0.157     | 0.250     | 0.5       |  |

● = Primera elección ○ = Buena elección



# T-Max<sup>®</sup> P, plaquita para torneado

Plaquitas estilo LNMX (rectangulares)



Métrico (mm)

|          |    | P                |      |     |            |           |            |            |
|----------|----|------------------|------|-----|------------|-----------|------------|------------|
|          |    | Código de pedido | 4415 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | W1<br>[mm] |
| Desbaste | XH | LNMX 50 14 32-XH | ●    | 50  | 34.0       | 14.20     | 3.2        | 25.4       |
|          |    |                  |      |     |            |           |            |            |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

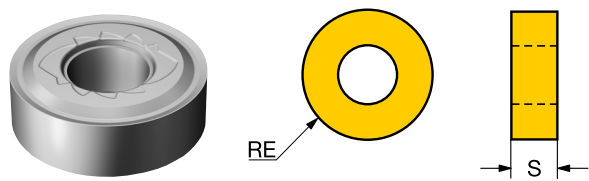
|          |    | P                     |      |     |              |             |              |              |
|----------|----|-----------------------|------|-----|--------------|-------------|--------------|--------------|
|          |    | Código de pedido ANSI | 4415 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | W1<br>[inch] |
| Desbaste | XH | LNMX 50 14 32-XH      | ●    | 50  | 1.339        | 0.559       | 0.125        | 1.0          |
|          |    |                       |      |     |              |             |              |              |

● = Primera elección ○ = Buena elección



# T-Max® P, plaqueta para torneado

Plaqueta tipo R (redonda)



Métrico (mm)

|       |    | S                |      |     |        |         |         |         |
|-------|----|------------------|------|-----|--------|---------|---------|---------|
|       |    | Código de pedido | 1210 | SSC | S [mm] | RE [mm] | IC [mm] | D1 [mm] |
| Model | SM | RNMG 19 06 00-SM | ●    | 19  | 6.35   | 9.5     | 19.05   | 7.93    |
|       |    |                  |      |     |        |         |         |         |

● = Primera elección ○ = Buena elección

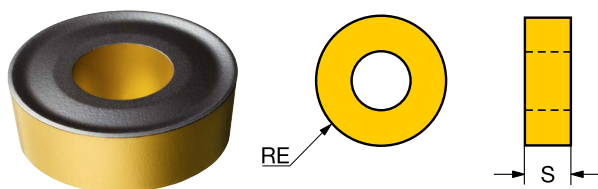
Imperial (pulgadas)

|       |    | S                     |      |     |          |           |           |           |
|-------|----|-----------------------|------|-----|----------|-----------|-----------|-----------|
|       |    | Código de pedido ANSI | 1210 | SSC | S [inch] | RE [inch] | IC [inch] | D1 [inch] |
| Model | SM | RNMG 64-SM            | ●    | 3/4 | 0.250    | 0.375     | 0.750     | 0.312     |
|       |    |                       |      |     |          |           |           |           |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo R (redonda)



Métrico (mm)

|       |    | P                |  | K    |      |      |      |     |           |            |             |            |            |            |
|-------|----|------------------|--|------|------|------|------|-----|-----------|------------|-------------|------------|------------|------------|
|       |    | Código de pedido |  | 4415 | 4405 | 4415 | 4405 | SSC | S<br>[mm] | RE<br>[mm] | GB<br>[deg] | IC<br>[mm] | BN<br>[mm] | D1<br>[mm] |
| Model | 00 | RCMX 20 06 00    |  | ●    |      | ●    |      | 20  | 6.35      | 10.0       | 15.0        | 20.00      | 0.30       | 6.50       |
|       |    | RCMX 25 07 00    |  | ●    |      | ●    |      | 25  | 7.94      | 12.5       | 15.0        | 25.00      | 0.40       | 7.20       |
|       |    | RNMG 12 04 00    |  |      | ●    |      | ○    | 12  | 4.76      | 6.3        |             | 12.70      |            | 5.16       |
|       |    | RNMG 15 06 00    |  |      | ●    |      | ○    | 15  | 6.35      | 7.9        |             | 15.88      |            | 6.35       |
|       |    | RNMG 19 06 00    |  | ●    |      | ●    |      | 19  | 6.35      | 9.5        |             | 19.05      |            | 7.93       |
|       |    |                  |  |      |      |      |      |     |           |            |             |            |            |            |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

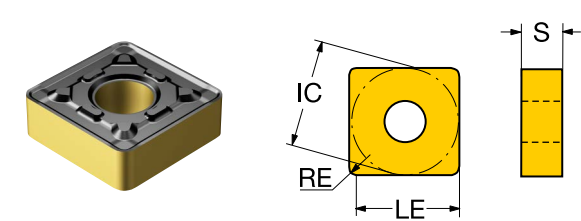
|       |    | P                     |  | K    |      |      |      |      |             |              |             |              |              |              |
|-------|----|-----------------------|--|------|------|------|------|------|-------------|--------------|-------------|--------------|--------------|--------------|
|       |    | Código de pedido ANSI |  | 4415 | 4405 | 4415 | 4405 | SSC  | S<br>[inch] | RE<br>[inch] | GB<br>[deg] | IC<br>[inch] | BN<br>[inch] | D1<br>[inch] |
| Model | 00 | RCMX 20 06 00         |  | ●    |      | ●    |      | .787 | 0.250       | 0.394        | 15.0        | 0.787        | 0.012        | 0.256        |
|       |    | RCMX 25 07 00         |  | ●    |      | ●    |      | .984 | 0.313       | 0.492        | 15.0        | 0.984        | 0.016        | 0.283        |
|       |    | RNMG 43               |  |      | ●    |      | ○    | 1/2  | 0.188       | 0.250        |             | 0.500        |              | 0.203        |
|       |    | RNMG 54               |  |      | ●    |      | ○    | 5/8  | 0.250       | 0.313        |             | 0.625        |              | 0.250        |
|       |    | RNMG 64               |  | ●    |      | ●    |      | 3/4  | 0.250       | 0.375        |             | 0.750        |              | 0.312        |
|       |    |                       |  |      |      |      |      |      |             |              |             |              |              |              |

● = Primera elección ○ = Buena elección



# T-Max® P, plaqueta para torneado

Plaqueta tipo S (cuadrada)



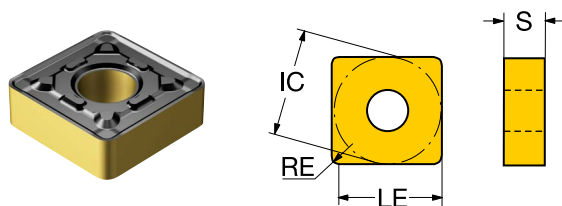
Métrico (mm)

|          |    | P                |      | K    |      |     |            |           |            |            |            |
|----------|----|------------------|------|------|------|-----|------------|-----------|------------|------------|------------|
|          |    | 4415             | 4405 | 4415 | 4405 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Desbaste | HR | SNMM 25 07 24-HR | ●    |      | ●    | 25  | 23.0       | 7.94      | 2.4        | 25.40      | 9.12       |
|          |    | SNMM 25 07 32-HR | ●    |      | ●    | 25  | 22.2       | 7.94      | 3.2        | 25.40      | 9.12       |
|          |    | SNMM 25 09 24-HR | ●    |      | ●    | 25  | 23.0       | 9.52      | 2.4        | 25.40      | 9.12       |
|          |    | SNMM 25 09 32-HR | ●    |      | ●    | 25  | 22.2       | 9.52      | 3.2        | 25.40      | 9.12       |
|          | PR | SNMG 12 04 08-PR |      | ●    | ○    | 12  | 11.9       | 4.76      | 0.8        | 12.70      | 5.16       |
|          |    | SNMG 12 04 12-PR |      | ●    | ○    | 12  | 11.5       | 4.76      | 1.2        | 12.70      | 5.16       |
|          |    | SNMG 12 04 16-PR |      | ●    | ○    | 12  | 11.1       | 4.76      | 1.6        | 12.70      | 5.16       |
|          |    | SNMG 19 06 16-PR |      | ●    | ○    | 19  | 17.5       | 6.35      | 1.6        | 19.05      | 7.93       |
|          | QR | SNMG 25 07 24-PR | ●    |      | ●    | 25  | 23.0       | 7.94      | 2.4        | 25.40      | 9.12       |
|          |    | SNMG 25 09 24-PR | ●    |      | ●    | 25  | 23.0       | 9.52      | 2.4        | 25.40      | 9.12       |
|          |    | SNMM 25 07 24-QR | ●    |      | ●    | 25  | 23.0       | 7.94      | 2.4        | 25.40      | 9.12       |
|          |    |                  |      |      |      |     |            |           |            |            |            |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo S (cuadrada)



Imperial (pulgadas)

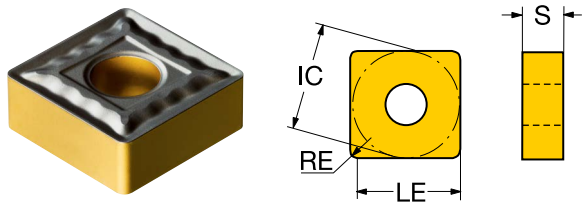
|                       |    | P           |      | K    |      |     |              |             |              |              |              |
|-----------------------|----|-------------|------|------|------|-----|--------------|-------------|--------------|--------------|--------------|
| Código de pedido ANSI |    | 4415        | 4405 | 4415 | 4405 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Desbaste              | HR | SNMM 856-HR | ●    |      | ●    | 1   | 0.906        | 0.313       | 0.094        | 1.000        | 0.359        |
|                       |    | SNMM 858-HR | ●    |      | ●    | 1   | 0.874        | 0.313       | 0.125        | 1.000        | 0.359        |
|                       |    | SNMM 866-HR | ●    |      | ●    | 1   | 0.906        | 0.375       | 0.094        | 1.000        | 0.359        |
|                       |    | SNMM 868-HR | ●    |      | ●    | 1   | 0.874        | 0.375       | 0.125        | 1.000        | 0.359        |
|                       | PR | SNMG 432-PR |      | ●    | ○    | 1/2 | 0.469        | 0.188       | 0.031        | 0.500        | 0.203        |
|                       |    | SNMG 433-PR |      | ●    | ○    | 1/2 | 0.453        | 0.188       | 0.047        | 0.500        | 0.203        |
|                       |    | SNMG 434-PR |      | ●    | ○    | 1/2 | 0.437        | 0.188       | 0.063        | 0.500        | 0.203        |
|                       |    | SNMG 644-PR |      | ●    | ○    | 3/4 | 0.687        | 0.250       | 0.063        | 0.750        | 0.312        |
|                       | QR | SNMG 856-PR | ●    |      | ●    | 1   | 0.906        | 0.313       | 0.094        | 1.000        | 0.359        |
|                       |    | SNMG 866-PR | ●    |      | ●    | 1   | 0.906        | 0.375       | 0.094        | 1.000        | 0.359        |
|                       |    | SNMM 856-QR | ●    |      | ●    | 1   | 0.906        | 0.313       | 0.094        | 1.000        | 0.359        |
|                       |    |             |      |      |      |     |              |             |              |              |              |

● = Primera elección ○ = Buena elección



# T-Max® P, plaqueta para torneado

Plaqueta tipo S (cuadrada)



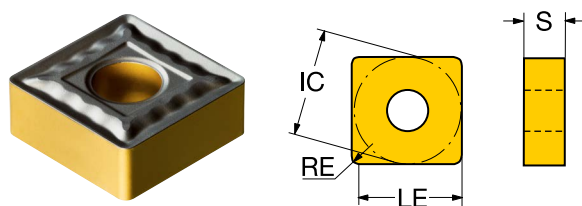
Métrico (mm)

|                   |                   |                   | P    | S    | K    |      |      |            |           |            |            |            |
|-------------------|-------------------|-------------------|------|------|------|------|------|------------|-----------|------------|------------|------------|
| Código de pedido  |                   |                   | 4405 | 1205 | 1210 | 4405 | SSC  | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Desbaste          | SMR               | SNMG 15 06 16-SMR |      |      | ●    |      | 15   | 10.6       | 6.35      | 1.6        | 15.88      | 6.35       |
|                   |                   | SNMG 19 06 12-SMR |      |      | ●    |      | 19   | 17.9       | 6.35      | 1.2        | 19.05      | 7.93       |
|                   |                   | SNMG 19 06 16-SMR |      |      | ●    |      | 19   | 12.7       | 6.35      | 1.6        | 19.05      | 7.93       |
| QM                | SNMG 12 04 08-QM  | ●                 | ●    | ○    | ○    | 12   | 11.9 | 4.76       | 0.8       | 12.70      | 5.16       |            |
|                   | SNMG 12 04 12-QM  | ●                 | ●    | ○    | ○    | 12   | 11.5 | 4.76       | 1.2       | 12.70      | 5.16       |            |
|                   | SNMG 12 04 16-QM  |                   | ●    | ○    |      | 12   | 11.1 | 4.76       | 1.6       | 12.70      | 5.16       |            |
|                   | SNMG 15 06 12-QM  |                   | ●    | ○    |      | 15   | 14.7 | 6.35       | 1.2       | 15.88      | 6.35       |            |
|                   | SNMG 15 06 16-QM  |                   | ●    | ○    |      | 15   | 14.3 | 6.35       | 1.6       | 15.88      | 6.35       |            |
|                   | SNMG 19 06 12-QM  |                   | ●    | ○    |      | 19   | 17.9 | 6.35       | 1.2       | 19.05      | 7.93       |            |
|                   | SNMG 19 06 16-QM  |                   | ●    | ○    |      | 19   | 17.5 | 6.35       | 1.6       | 19.05      | 7.93       |            |
|                   | Medel             | SNMG 12 04 04-SM  |      | ●    | ○    |      | 12   | 12.3       | 4.76      | 0.4        | 12.70      | 5.16       |
| SNMG 12 04 08-SM  |                   | ●                 | ○    |      | 12   | 8.5  | 4.76 | 0.8        | 12.70     | 5.16       |            |            |
| SM                | SNMG 12 04 12-SM  |                   | ●    | ○    |      | 12   | 8.5  | 4.76       | 1.2       | 12.70      | 5.16       |            |
|                   | SNMG 12 04 16-SM  |                   | ●    | ○    |      | 12   | 8.5  | 4.76       | 1.6       | 12.70      | 5.16       |            |
|                   | SNMG 15 06 08-SM  |                   | ●    | ○    |      | 15   | 15.1 | 6.35       | 0.8       | 15.88      | 6.35       |            |
|                   | SNMG 15 06 12-SM  |                   | ●    | ○    |      | 15   | 10.6 | 6.35       | 1.2       | 15.88      | 6.35       |            |
|                   | SNMG 15 06 16-SM  |                   | ●    | ○    |      | 15   | 10.6 | 6.35       | 1.6       | 15.88      | 6.35       |            |
|                   | SNMG 19 06 12-SM  |                   | ●    | ○    |      | 19   | 17.9 | 6.35       | 1.2       | 19.05      | 7.93       |            |
|                   | SNMG 19 06 16-SM  |                   | ●    | ○    |      | 19   | 12.7 | 6.35       | 1.6       | 19.05      | 7.93       |            |
|                   | SMC               | SNMG 12 04 04-SMC |      |      | ●    |      | 12   | 12.3       | 4.76      | 0.4        | 12.70      | 5.16       |
| SNMG 12 04 08-SMC |                   |                   | ●    |      | 12   | 11.9 | 4.76 | 0.8        | 12.70     | 5.16       |            |            |
| SMR               | SNMG 12 04 08-SMR |                   |      | ●    |      | 12   | 8.5  | 4.76       | 0.8       | 12.70      | 5.16       |            |
|                   | SNMG 12 04 12-SMR |                   |      | ●    |      | 12   | 8.5  | 4.76       | 1.2       | 12.70      | 5.16       |            |
|                   | SNMG 12 04 16-SMR |                   |      | ●    |      | 12   | 8.5  | 4.76       | 1.6       | 12.70      | 5.16       |            |
|                   |                   |                   |      |      |      |      |      |            |           |            |            |            |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo S (cuadrada)



Imperial (pulgadas)

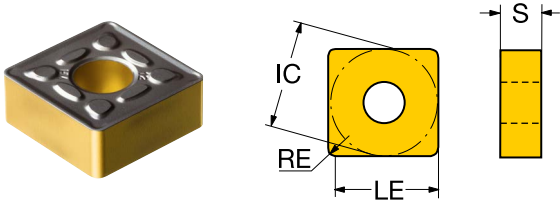
|          |     | P            | S    | K    |      |     |              |             |              |              |              |
|----------|-----|--------------|------|------|------|-----|--------------|-------------|--------------|--------------|--------------|
|          |     | 4405         | 1205 | 1210 | 4405 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Desbaste | SMR | SNMG 544-SMR |      | ●    |      | 5/8 | 0.417        | 0.250       | 0.063        | 0.625        | 0.250        |
|          |     | SNMG 643-SMR |      | ●    |      | 3/4 | 0.703        | 0.250       | 0.047        | 0.750        | 0.312        |
|          |     | SNMG 644-SMR |      | ●    |      | 3/4 | 0.500        | 0.250       | 0.063        | 0.750        | 0.312        |
| Medel    | QM  | SNMG 432-QM  | ●    | ●    | ○    | 1/2 | 0.469        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | SNMG 433-QM  | ●    | ●    | ○    | 1/2 | 0.453        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | SNMG 434-QM  |      | ●    | ○    | 1/2 | 0.437        | 0.188       | 0.063        | 0.500        | 0.203        |
|          |     | SNMG 543-QM  |      | ●    | ○    | 5/8 | 0.578        | 0.250       | 0.047        | 0.625        | 0.250        |
|          |     | SNMG 544-QM  |      | ●    | ○    | 5/8 | 0.562        | 0.250       | 0.063        | 0.625        | 0.250        |
|          |     | SNMG 643-QM  |      | ●    | ○    | 3/4 | 0.703        | 0.250       | 0.047        | 0.750        | 0.312        |
|          |     | SNMG 644-QM  |      | ●    | ○    | 3/4 | 0.687        | 0.250       | 0.063        | 0.750        | 0.312        |
|          |     | SNMG 431-SM  |      | ●    | ○    | 1/2 | 0.484        | 0.188       | 0.016        | 0.500        | 0.203        |
| Medel    | SM  | SNMG 432-SM  |      | ●    | ○    | 1/2 | 0.335        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | SNMG 433-SM  |      | ●    | ○    | 1/2 | 0.335        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | SNMG 434-SM  |      | ●    | ○    | 1/2 | 0.335        | 0.188       | 0.063        | 0.500        | 0.203        |
|          |     | SNMG 542-SM  |      | ●    | ○    | 5/8 | 0.594        | 0.250       | 0.031        | 0.625        | 0.250        |
|          |     | SNMG 543-SM  |      | ●    |      | 5/8 | 0.417        | 0.250       | 0.047        | 0.625        | 0.250        |
|          |     | SNMG 544-SM  |      | ●    | ○    | 5/8 | 0.417        | 0.250       | 0.063        | 0.625        | 0.250        |
|          |     | SNMG 643-SM  |      | ●    | ○    | 3/4 | 0.703        | 0.250       | 0.047        | 0.750        | 0.312        |
|          |     | SNMG 644-SM  |      | ●    | ○    | 3/4 | 0.500        | 0.250       | 0.063        | 0.750        | 0.312        |
|          |     | SNMG543-SM   |      |      | ○    | 5/8 | 0.417        | 0.250       | 0.047        | 0.625        | 0.250        |
|          |     | SNMG 431-SMC |      | ●    |      | 1/2 | 0.484        | 0.188       | 0.016        | 0.500        | 0.203        |
| Medel    | SMC | SNMG 432-SMC |      | ●    |      | 1/2 | 0.469        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | SNMG 433-SMC |      | ●    |      | 1/2 | 0.335        | 0.188       | 0.031        | 0.500        | 0.203        |
|          | SMR | SNMG 432-SMR |      | ●    |      | 1/2 | 0.335        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | SNMG 433-SMR |      | ●    |      | 1/2 | 0.335        | 0.188       | 0.063        | 0.500        | 0.203        |
|          |     | SNMG 434-SMR |      | ●    |      | 1/2 | 0.335        | 0.188       | 0.063        | 0.500        | 0.203        |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo S (cuadrada)



Métrico (mm)

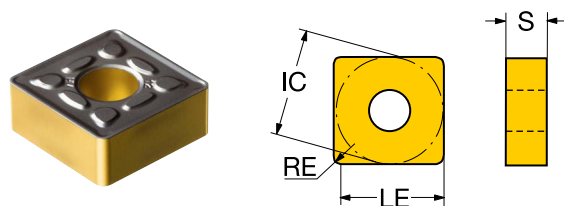
|                  |    |                  | P    |      | K    |      |      |            |           |            |            |            |
|------------------|----|------------------|------|------|------|------|------|------------|-----------|------------|------------|------------|
| Código de pedido |    |                  | 4415 | 4405 | 4415 | 4405 | SSC  | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Desbaste         | MR | SNMG 12 04 12-MR |      | ●    |      | ○    | 12   | 11.5       | 4.76      | 1.2        | 12.70      | 5.16       |
|                  |    | SNMG 12 04 16-MR |      | ●    |      | ○    | 12   | 11.1       | 4.76      | 1.6        | 12.70      | 5.16       |
|                  |    | SNMG 15 06 12-MR |      | ●    |      | ○    | 15   | 14.7       | 6.35      | 1.2        | 15.88      | 6.35       |
|                  | PR | SNMM 15 06 16-PR |      | ●    |      | ○    | 15   | 14.3       | 6.35      | 1.6        | 15.88      | 6.35       |
|                  |    | SNMM 19 06 16-PR |      | ●    |      | ○    | 19   | 17.5       | 6.35      | 1.6        | 19.05      | 7.93       |
|                  |    | SNMM 19 06 24-PR |      | ●    |      | ○    | 19   | 16.6       | 6.35      | 2.4        | 19.05      | 7.93       |
| Medel            | HM | SNMG 15 06 12-HM |      | ●    |      | ○    | 15   | 14.7       | 6.35      | 1.2        | 15.88      | 6.35       |
|                  |    | SNMG 19 06 12-HM |      | ●    |      | ○    | 19   | 17.9       | 6.35      | 1.2        | 19.05      | 7.93       |
|                  |    | SNMG 19 06 16-HM |      | ●    |      | ○    | 19   | 17.5       | 6.35      | 1.6        | 19.05      | 7.93       |
|                  |    | SNMG 25 09 24-HM | ●    |      | ●    |      | 25   | 23.0       | 9.52      | 2.4        | 25.40      | 9.12       |
|                  | PM | SNMG 12 04 08-PM |      | ●    |      | ○    | 12   | 11.9       | 4.76      | 0.8        | 12.70      | 5.16       |
|                  |    | SNMG 12 04 12-PM |      | ●    |      | ○    | 12   | 11.5       | 4.76      | 1.2        | 12.70      | 5.16       |
| SNMG 15 06 12-PM |    |                  | ●    |      | ○    | 15   | 14.7 | 6.35       | 1.2       | 15.88      | 6.35       |            |
|                  |    |                  |      |      |      |      |      |            |           |            |            |            |

● = Primera elección ○ = Buena elección



# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo S (cuadrada)



Imperial (pulgadas)

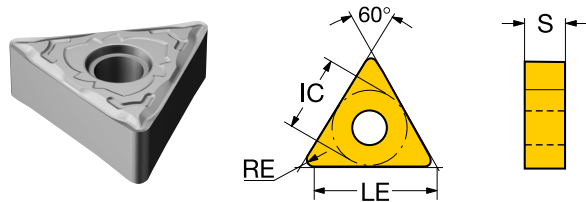
|          |    | P                     |   |  |   | K   |              |             |              |              |              |  |  |
|----------|----|-----------------------|---|--|---|-----|--------------|-------------|--------------|--------------|--------------|--|--|
|          |    | Código de pedido ANSI |   |  |   | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |  |  |
| Desbaste | MR | SNMG 433-MR           | ● |  | ○ | 1/2 | 0.453        | 0.188       | 0.047        | 0.500        | 0.203        |  |  |
|          |    | SNMG 434-MR           | ● |  | ○ | 1/2 | 0.437        | 0.188       | 0.063        | 0.500        | 0.203        |  |  |
|          |    | SNMG 543-MR           | ● |  | ○ | 5/8 | 0.578        | 0.250       | 0.047        | 0.625        | 0.250        |  |  |
|          | PR | SNMM 544-PR           | ● |  | ○ | 5/8 | 0.562        | 0.250       | 0.063        | 0.625        | 0.250        |  |  |
|          |    | SNMM 644-PR           | ● |  | ○ | 3/4 | 0.687        | 0.250       | 0.063        | 0.750        | 0.312        |  |  |
|          |    | SNMM 646-PR           | ● |  | ○ | 3/4 | 0.656        | 0.250       | 0.094        | 0.750        | 0.312        |  |  |
| Model    | HM | SNMG 543-HM           | ● |  | ○ | 5/8 | 0.578        | 0.250       | 0.047        | 0.625        | 0.250        |  |  |
|          |    | SNMG 643-HM           | ● |  | ○ | 3/4 | 0.703        | 0.250       | 0.047        | 0.750        | 0.312        |  |  |
|          |    | SNMG 644-HM           | ● |  | ○ | 3/4 | 0.687        | 0.250       | 0.063        | 0.750        | 0.312        |  |  |
|          |    | SNMG 866-HM           | ● |  | ● | 1   | 0.906        | 0.375       | 0.094        | 1.000        | 0.359        |  |  |
|          | PM | SNMG 432-PM           | ● |  | ○ | 1/2 | 0.469        | 0.188       | 0.031        | 0.500        | 0.203        |  |  |
|          |    | SNMG 433-PM           | ● |  | ○ | 1/2 | 0.453        | 0.188       | 0.047        | 0.500        | 0.203        |  |  |
|          |    | SNMG 543-PM           | ● |  | ○ | 5/8 | 0.578        | 0.250       | 0.047        | 0.625        | 0.250        |  |  |
|          |    |                       |   |  |   |     |              |             |              |              |              |  |  |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo T (triangular)



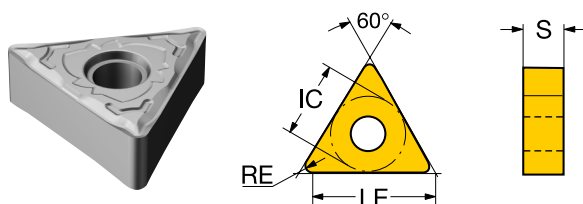
Métrico (mm)

|         |     | S                 |      |     |      |      |      |       |      |
|---------|-----|-------------------|------|-----|------|------|------|-------|------|
|         |     |                   |      | SSC | LE   | S    | RE   | IC    | D1   |
|         |     | 1205              | 1210 |     | [mm] | [mm] | [mm] | [mm]  | [mm] |
| Acabado | SF  | TNMG 16 04 04-SF  | ●    | 16  | 4.8  | 4.76 | 0.4  | 9.52  | 3.81 |
|         |     | TNMG 16 04 08-SF  | ●    | 16  | 4.8  | 4.76 | 0.8  | 9.52  | 3.81 |
| Model   | SM  | TNMG 16 04 04-SM  | ● ○  | 16  | 16.1 | 4.76 | 0.4  | 9.52  | 3.81 |
|         |     | TNMG 16 04 08-SM  | ● ○  | 16  | 4.8  | 4.76 | 0.8  | 9.52  | 3.81 |
|         |     | TNMG 16 04 12-SM  | ● ○  | 16  | 4.8  | 4.76 | 1.2  | 9.52  | 3.81 |
|         |     | TNMG 22 04 08-SM  | ● ○  | 22  | 6.4  | 4.76 | 0.8  | 12.70 | 5.16 |
|         |     | TNMG 22 04 12-SM  | ● ○  | 22  | 6.4  | 4.76 | 1.2  | 12.70 | 5.16 |
|         | SMC | TNMG 16 04 08-SMC | ●    | 16  | 15.7 | 4.76 | 0.8  | 9.52  | 3.81 |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo T (triangular)



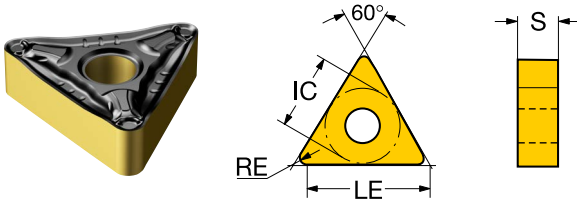
Imperial (pulgadas)

|         |             | S    |      |     |              |             |              |              |              |
|---------|-------------|------|------|-----|--------------|-------------|--------------|--------------|--------------|
|         |             | 1205 | 1210 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Acabado | SF          | ●    |      | 3/8 | 0.189        | 0.188       | 0.016        | 0.375        | 0.150        |
|         | TNMG 332-SF | ●    |      | 3/8 | 0.189        | 0.188       | 0.031        | 0.375        | 0.150        |
| Model   | SM          | ●    | ○    | 3/8 | 0.634        | 0.188       | 0.016        | 0.375        | 0.150        |
|         | TNMG 332-SM | ●    | ○    | 3/8 | 0.189        | 0.188       | 0.031        | 0.375        | 0.150        |
|         | TNMG 333-SM | ●    | ○    | 3/8 | 0.189        | 0.188       | 0.047        | 0.375        | 0.150        |
|         | TNMG 432-SM | ●    | ○    | 1/2 | 0.252        | 0.188       | 0.031        | 0.500        | 0.203        |
|         | TNMG 433-SM | ●    | ○    | 1/2 | 0.252        | 0.188       | 0.047        | 0.500        | 0.203        |
|         | SMC         |      | ●    | 3/8 | 0.618        | 0.188       | 0.031        | 0.375        | 0.150        |
|         |             |      |      |     |              |             |              |              |              |

● = Primera elección ○ = Buena elección

# T-Max® P, plaquita para torneado

Plaquita tipo T (triangular)



Métrico (mm)

|                  |    | P                 | S    | K    |      |     |         |        |         |         |         |
|------------------|----|-------------------|------|------|------|-----|---------|--------|---------|---------|---------|
| Código de pedido |    | 4405              | 1205 | 1210 | 4405 | SSC | LE [mm] | S [mm] | RE [mm] | IC [mm] | D1 [mm] |
| Desbaste         | PR | TNMG 16 04 08-PR  | ●    |      | ○    | 16  | 15.7    | 4.76   | 0.8     | 9.52    | 3.81    |
|                  |    | TNMG 16 04 12-PR  | ●    |      | ○    | 16  | 15.3    | 4.76   | 1.2     | 9.52    | 3.81    |
| PM               |    | TNMG 16 04 08-PM  | ●    |      | ○    | 16  | 15.7    | 4.76   | 0.8     | 9.52    | 3.81    |
|                  |    | TNMG 16 04 12-PM  | ●    |      | ○    | 16  | 15.3    | 4.76   | 1.2     | 9.52    | 3.81    |
| Medel            | QM | TNMG 16 04 08-QM  | ●    | ●    | ○    | 16  | 15.7    | 4.76   | 0.8     | 9.52    | 3.81    |
|                  |    | TNMG 16 04 12-QM  | ●    | ●    | ○    | 16  | 15.3    | 4.76   | 1.2     | 9.52    | 3.81    |
|                  |    | TNMG 22 04 08-QM  | ●    |      | ○    | 22  | 21.2    | 4.76   | 0.8     | 12.70   | 5.16    |
|                  | WM | TNMG 22 04 12-QM  | ●    |      | ○    | 22  | 20.8    | 4.76   | 1.2     | 12.70   | 5.16    |
|                  |    | TNMG 22 04 16-QM  | ●    | ●    | ○    | 22  | 20.4    | 4.76   | 1.6     | 12.70   | 5.16    |
|                  |    | TNMX 16 04 08-WM  | ●    |      | ○    | 16  | 15.7    | 4.76   | 0.8     | 9.52    | 3.81    |
|                  |    | TNMX 16 04 12-WM  | ●    |      | ○    | 16  | 15.3    | 4.76   | 1.2     | 9.52    | 3.81    |
| WMX              |    | TNMX 16 04 08-WMX | ●    |      | ○    | 16  | 15.7    | 4.76   | 0.8     | 9.52    | 3.81    |
|                  |    | TNMX 16 04 12-WMX | ●    |      | ○    | 16  | 15.3    | 4.76   | 1.2     | 9.52    | 3.81    |

● = Primera elección ○ = Buena elección

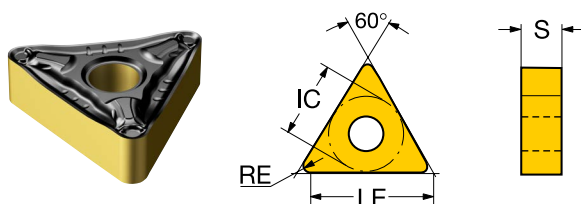
Imperial (pulgadas)

|                       |    | P           | S    | K    |      |     |           |          |           |           |           |
|-----------------------|----|-------------|------|------|------|-----|-----------|----------|-----------|-----------|-----------|
| Código de pedido ANSI |    | 4405        | 1205 | 1210 | 4405 | SSC | LE [inch] | S [inch] | RE [inch] | IC [inch] | D1 [inch] |
| Desbaste              | PR | TNMG 332-PR | ●    |      | ○    | 3/8 | 0.618     | 0.188    | 0.031     | 0.375     | 0.150     |
|                       |    | TNMG 333-PR | ●    |      | ○    | 3/8 | 0.602     | 0.188    | 0.047     | 0.375     | 0.150     |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo T (triangular)



Imperial (pulgadas)

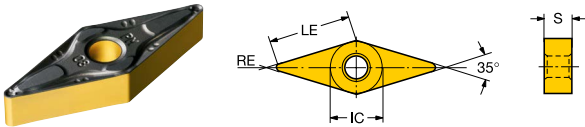
|                       |             |              | P    | S    | K    |      |       |              |             |              |              |              |
|-----------------------|-------------|--------------|------|------|------|------|-------|--------------|-------------|--------------|--------------|--------------|
| Código de pedido ANSI |             |              | 4405 | 1205 | 1210 | 4405 | SSC   | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Model                 | PM          | TNMG 332-PM  | ●    |      |      | ○    | 3/8   | 0.618        | 0.188       | 0.031        | 0.375        | 0.150        |
|                       |             | TNMG 333-PM  | ●    |      |      | ○    | 3/8   | 0.602        | 0.188       | 0.047        | 0.375        | 0.150        |
|                       | QM          | TNMG 332-QM  | ●    | ●    | ○    | ○    | 3/8   | 0.618        | 0.188       | 0.031        | 0.375        | 0.150        |
|                       |             | TNMG 333-QM  | ●    | ●    | ○    | ○    | 3/8   | 0.602        | 0.188       | 0.047        | 0.375        | 0.150        |
|                       |             | TNMG 432-QM  | ●    |      |      | ○    | 1/2   | 0.835        | 0.188       | 0.031        | 0.500        | 0.203        |
|                       |             | TNMG 433-QM  | ●    |      |      | ○    | 1/2   | 0.819        | 0.188       | 0.047        | 0.500        | 0.203        |
|                       | TNMG 434-QM | ●            | ●    | ○    | ○    | 1/2  | 0.803 | 0.188        | 0.063       | 0.500        | 0.203        |              |
|                       | WM          | TNMX 332-WM  | ●    |      |      | ○    | 3/8   | 0.618        | 0.188       | 0.031        | 0.375        | 0.150        |
|                       |             | TNMX 333-WM  | ●    |      |      | ○    | 3/8   | 0.602        | 0.188       | 0.047        | 0.375        | 0.150        |
|                       | WMX         | TNMX 332-WMX | ●    |      |      | ○    | 3/8   | 0.618        | 0.188       | 0.031        | 0.375        | 0.150        |
| TNMX 333-WMX          |             | ●            |      |      | ○    | 3/8  | 0.602 | 0.188        | 0.047       | 0.375        | 0.150        |              |
|                       |             |              | P    | S    | K    |      |       |              |             |              |              |              |

● = Primera elección ○ = Buena elección



# T-Max® P, plaqueta para torneado

Plaqueta tipo V (róbico 35°)

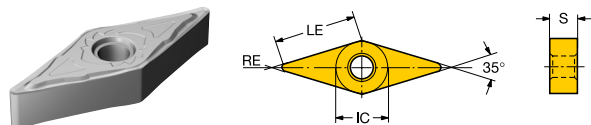


Métrico (mm)

|       |    |                  |   |   |   | P    | S    | K    |      |     |            |           |            |            |            |
|-------|----|------------------|---|---|---|------|------|------|------|-----|------------|-----------|------------|------------|------------|
|       |    |                  |   |   |   |      |      |      |      |     |            |           |            |            |            |
|       |    | Código de pedido |   |   |   | 4405 | 1205 | 1210 | 4405 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Model | PM | VNMG 16 04 08-PM | ● |   |   | ○    | 16   | 15.8 | 4.76 | 0.8 | 9.52       | 3.81      |            |            |            |
|       |    | VNMG 16 04 12-PM | ● |   |   | ○    | 16   | 15.4 | 4.76 | 1.2 | 9.52       | 3.81      |            |            |            |
|       | QM | VNMG 16 04 04-QM |   | ● | ○ |      | 16   | 16.2 | 4.76 | 0.4 | 9.52       | 3.81      |            |            |            |
|       |    | VNMG 16 04 08-QM | ● | ● | ○ | ○    | 16   | 15.8 | 4.76 | 0.8 | 9.52       | 3.81      |            |            |            |
|       |    |                  |   |   |   | P    | S    | K    |      |     |            |           |            |            |            |

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo V (róbico 35°)



Métrico (mm)

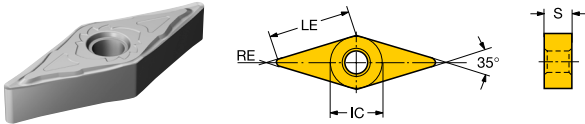
|         |     |                   | S                |      |      |      |            |           |            |            |            |
|---------|-----|-------------------|------------------|------|------|------|------------|-----------|------------|------------|------------|
|         |     |                   |                  |      |      |      |            |           |            |            |            |
|         |     |                   | Código de pedido | 1205 | 1210 | SSC  | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Acabado | MF  | VNMG 16 04 04-MF  | ●                |      | 16   | 16.2 | 4.76       | 0.4       | 9.52       | 3.81       |            |
|         |     | VNMG 16 04 08-MF  | ●                |      | 16   | 15.8 | 4.76       | 0.8       | 9.52       | 3.81       |            |
|         | SF  | VNMG 16 04 04-SF  | ●                |      | 16   | 16.2 | 4.76       | 0.4       | 9.52       | 3.81       |            |
|         |     | VNMG 16 04 08-SF  | ●                |      | 16   | 15.8 | 4.76       | 0.8       | 9.52       | 3.81       |            |
|         |     | VNMG 16 04 12-SF  | ●                |      | 16   | 15.4 | 4.76       | 1.2       | 9.52       | 3.81       |            |
|         | SGF | VNGG 16 04 01-SGF | ●                |      | 16   | 16.3 | 4.76       | 0.1       | 9.52       | 3.81       |            |
|         |     | VNGG 16 04 02-SGF | ●                |      | 16   | 16.0 | 4.76       | 0.2       | 9.52       | 3.81       |            |
|         |     | VNGG 16 04 04-SGF | ●                |      | 16   | 2.4  | 4.76       | 0.4       | 9.52       | 3.81       |            |
|         |     | VNGG 16 04 08-SGF | ●                |      | 16   | 2.4  | 4.76       | 0.8       | 9.52       | 3.81       |            |
|         |     | VNGG 16 04 12-SGF | ●                |      | 16   | 2.4  | 4.76       | 1.2       | 9.52       | 3.81       |            |
| Medel   | SM  | VNMG 16 04 04-SM  | ●                | ○    | 16   | 16.2 | 4.76       | 0.4       | 9.52       | 3.81       |            |
|         |     | VNMG 16 04 08-SM  | ●                | ○    | 16   | 15.8 | 4.76       | 0.8       | 9.52       | 3.81       |            |
|         |     | VNMG 16 04 12-SM  | ●                | ○    | 16   | 15.4 | 4.76       | 1.2       | 9.52       | 3.81       |            |
|         | SMC | VNMG 16 04 04-SMC |                  | ●    | 16   | 16.2 | 4.76       | 0.4       | 9.52       | 3.81       |            |
|         |     | VNMG 16 04 08-SMC |                  | ●    | 16   | 15.8 | 4.76       | 0.8       | 9.52       | 3.81       |            |
|         |     |                   |                  |      |      |      |            |           |            |            |            |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo V (róbico 35°)



Imperial (pulgadas)

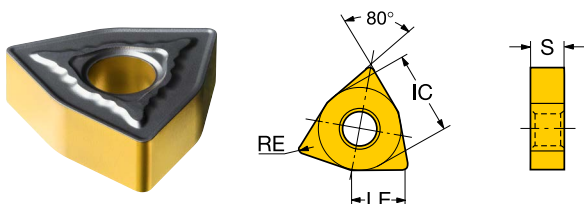
|         |     | S                     |      |      |     |              |             |              |              |              |
|---------|-----|-----------------------|------|------|-----|--------------|-------------|--------------|--------------|--------------|
|         |     | Código de pedido ANSI | 1205 | 1210 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Acabado | MF  | VNMG 331-MF           | ●    |      | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.150        |
|         |     | VNMG 332-MF           | ●    |      | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.150        |
|         | SF  | VNMG 331-SF           | ●    |      | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.150        |
|         |     | VNMG 332-SF           | ●    |      | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.150        |
|         |     | VNMG 333-SF           | ●    |      | 3/8 | 0.607        | 0.188       | 0.047        | 0.375        | 0.150        |
|         | SGF | VNGG 33(.30)-SGF      | ●    |      | 3/8 | 0.640        | 0.188       | 0.004        | 0.375        | 0.150        |
|         |     | VNGG 33(.50)-SGF      | ●    |      | 3/8 | 0.632        | 0.188       | 0.008        | 0.375        | 0.150        |
|         |     | VNGG 331-SGF          | ●    |      | 3/8 | 0.094        | 0.188       | 0.016        | 0.375        | 0.150        |
|         |     | VNGG 332-SGF          | ●    |      | 3/8 | 0.094        | 0.188       | 0.031        | 0.375        | 0.150        |
|         |     | VNGG 333-SGF          | ●    |      | 3/8 | 0.094        | 0.188       | 0.047        | 0.375        | 0.150        |
| Medel   | SM  | VNMG 331-SM           | ●    | ○    | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.150        |
|         |     | VNMG 332-SM           | ●    | ○    | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.150        |
|         |     | VNMG 333-SM           | ●    | ○    | 3/8 | 0.607        | 0.188       | 0.047        | 0.375        | 0.150        |
|         | SMC | VNMG 331-SMC          |      | ●    | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.150        |
|         |     | VNMG 332-SMC          |      | ●    | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.150        |
|         |     |                       |      |      |     |              |             |              |              |              |

● = Primera elección ○ = Buena elección



# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo W (trigonal 80°)



Métrico (mm)

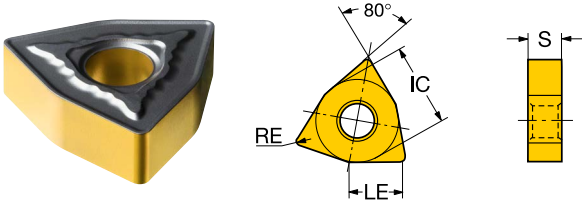
|          |     |                   | P                | S    | K    |      |      |     |         |        |         |         |         |
|----------|-----|-------------------|------------------|------|------|------|------|-----|---------|--------|---------|---------|---------|
|          |     |                   | Código de pedido | 4405 | 1205 | 1210 | 4405 | SSC | LE [mm] | S [mm] | RE [mm] | IC [mm] | D1 [mm] |
| Desbaste | MR  | WNMG 08 04 12-MR  | ●                |      |      | ○    | 08   | 7.5 | 4.76    | 1.2    | 12.70   | 5.16    |         |
|          |     |                   |                  |      |      |      |      |     |         |        |         |         |         |
|          | PR  | WNMG 06 04 12-PR  | ●                |      |      | ○    | 06   | 5.3 | 4.76    | 1.2    | 9.52    | 3.81    |         |
|          |     | WNMG 08 04 08-PR  | ●                |      |      | ○    | 08   | 7.9 | 4.76    | 0.8    | 12.70   | 5.16    |         |
|          |     | WNMG 08 04 12-PR  | ●                |      |      | ○    | 08   | 7.5 | 4.76    | 1.2    | 12.70   | 5.16    |         |
| Model    | PM  | WNMG 08 04 16-PR  | ●                |      |      | ○    | 08   | 7.1 | 4.76    | 1.6    | 12.70   | 5.16    |         |
|          |     | WNMG 06 04 08-PM  | ●                |      |      | ○    | 06   | 5.7 | 4.76    | 0.8    | 9.52    | 3.81    |         |
|          |     | WNMG 08 04 08-PM  | ●                |      |      | ○    | 08   | 7.9 | 4.76    | 0.8    | 12.70   | 5.16    |         |
|          |     | WNMG 08 04 12-PM  | ●                |      |      | ○    | 08   | 7.5 | 4.76    | 1.2    | 12.70   | 5.16    |         |
|          |     | WNMG 08 04 16-PM  | ●                |      |      | ○    | 08   | 7.1 | 4.76    | 1.6    | 12.70   | 5.16    |         |
|          | QM  | WNMG 06 04 08-QM  | ●                |      | ●    | ○    | 06   | 5.7 | 4.76    | 0.8    | 9.52    | 3.81    |         |
|          |     | WNMG 08 04 04-QM  |                  | ●    | ○    |      | 08   | 8.3 | 4.76    | 0.4    | 12.70   | 5.16    |         |
|          |     | WNMG 08 04 08-QM  | ●                | ●    | ○    | ○    | 08   | 7.9 | 4.76    | 0.8    | 12.70   | 5.16    |         |
|          |     | WNMG 08 04 12-QM  | ●                | ●    | ○    | ○    | 08   | 7.5 | 4.76    | 1.2    | 12.70   | 5.16    |         |
|          |     | WNMG 08 04 16-QM  | ●                |      |      | ○    | 08   | 7.1 | 4.76    | 1.6    | 12.70   | 5.16    |         |
|          | WM  | WNMG 08 04 08-WM  | ●                |      |      | ○    | 08   | 7.9 | 4.76    | 0.8    | 12.70   | 5.16    |         |
|          |     | WNMG 08 04 12-WM  | ●                |      |      | ○    | 08   | 7.5 | 4.76    | 1.2    | 12.70   | 5.16    |         |
|          | WMX | WNMG 06 04 08-WMX | ●                |      |      | ○    | 06   | 1.6 | 4.76    | 0.8    | 9.52    | 3.81    |         |
|          |     | WNMG 06 04 12-WMX | ●                |      |      | ○    | 06   | 1.6 | 4.76    | 1.2    | 9.52    | 3.81    |         |
|          |     | WNMG 08 04 08-WMX | ●                |      |      | ○    | 08   | 7.9 | 4.76    | 0.8    | 12.70   | 5.16    |         |
|          |     | WNMG 08 04 12-WMX | ●                |      |      | ○    | 08   | 7.5 | 4.76    | 1.2    | 12.70   | 5.16    |         |
|          |     |                   |                  |      |      |      |      |     |         |        |         |         |         |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo W (trigonal 80°)



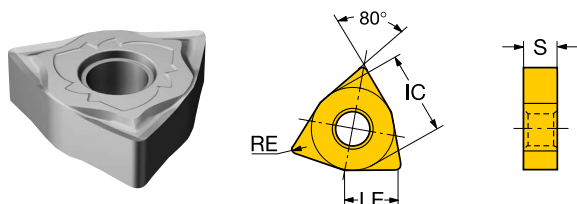
Imperial (pulgadas)

|          |     | P            | S    | K    |      |     |              |             |              |              |              |
|----------|-----|--------------|------|------|------|-----|--------------|-------------|--------------|--------------|--------------|
|          |     | 4405         | 1205 | 1210 | 4405 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Desbaste | MR  | WNMG 433-MR  | ●    |      | ○    | 1/2 | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | WNMG 333-PR  | ●    |      | ○    | 3/8 | 0.209        | 0.188       | 0.047        | 0.375        | 0.150        |
|          | PR  | WNMG 432-PR  | ●    |      | ○    | 1/2 | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | WNMG 433-PR  | ●    |      | ○    | 1/2 | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | WNMG 434-PR  | ●    |      | ○    | 1/2 | 0.279        | 0.188       | 0.063        | 0.500        | 0.203        |
| Medel    | PM  | WNMG 332-PM  | ●    |      | ○    | 3/8 | 0.225        | 0.188       | 0.031        | 0.375        | 0.150        |
|          |     | WNMG 432-PM  | ●    |      | ○    | 1/2 | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | WNMG 433-PM  | ●    |      | ○    | 1/2 | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | WNMG 434-PM  | ●    |      | ○    | 1/2 | 0.279        | 0.188       | 0.063        | 0.500        | 0.203        |
|          | QM  | WNMG 332-QM  | ●    | ●    | ○    | 3/8 | 0.225        | 0.188       | 0.031        | 0.375        | 0.150        |
|          |     | WNMG 431-QM  |      | ●    | ○    | 1/2 | 0.326        | 0.188       | 0.016        | 0.500        | 0.203        |
|          |     | WNMG 432-QM  | ●    | ●    | ○    | 1/2 | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | WNMG 433-QM  | ●    | ●    | ○    | 1/2 | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |
|          |     | WNMG 434-QM  | ●    |      | ○    | 1/2 | 0.279        | 0.188       | 0.063        | 0.500        | 0.203        |
|          | WM  | WNMG 432-WM  | ●    |      | ○    | 1/2 | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | WNMG 433-WM  | ●    |      | ○    | 1/2 | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |
|          | WMX | WNMG 332-WMX | ●    |      | ○    | 3/8 | 0.063        | 0.188       | 0.031        | 0.375        | 0.150        |
|          |     | WNMG 333-WMX | ●    |      | ○    | 3/8 | 0.063        | 0.188       | 0.047        | 0.375        | 0.150        |
|          |     | WNMG 432-WMX | ●    |      | ○    | 1/2 | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|          |     | WNMG 433-WMX | ●    |      | ○    | 1/2 | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup> P, plaquita para torneado

Plaquita tipo W (trigonal 80°)



Métrico (mm)

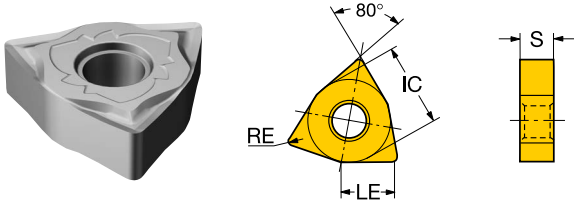
|         |     | S                 |      |     |         |        |         |         |         |      |
|---------|-----|-------------------|------|-----|---------|--------|---------|---------|---------|------|
|         |     | 1205              | 1210 | SSC | LE [mm] | S [mm] | RE [mm] | IC [mm] | D1 [mm] |      |
| Acabado | MF  | WNMG 08 04 08-MF  | ●    | 08  | 7.9     | 4.76   | 0.8     | 12.70   | 5.16    |      |
|         |     |                   |      |     |         |        |         |         |         |      |
|         | SF  | WNMG 08 04 04-SF  | ●    | 08  | 3.2     | 4.76   | 0.4     | 12.70   | 5.16    |      |
|         |     | WNMG 08 04 08-SF  | ●    | 08  | 7.9     | 4.76   | 0.8     | 12.70   | 5.16    |      |
|         |     | WNMG 08 04 12-SF  | ●    | 08  | 7.5     | 4.76   | 1.2     | 12.70   | 5.16    |      |
|         | SGF | WNGG 08 04 02-SGF | ●    | 08  | 7.5     | 4.76   | 0.2     | 12.70   | 5.16    |      |
|         |     | WNGG 08 04 04-SGF | ●    | 08  | 3.2     | 4.76   | 0.4     | 12.70   | 5.16    |      |
|         |     | WNGG 08 04 08-SGF | ●    | 08  | 3.2     | 4.76   | 0.8     | 12.70   | 5.16    |      |
|         |     |                   |      |     |         |        |         |         |         |      |
|         |     |                   |      |     |         |        |         |         |         |      |
| Model   | SM  | WNMG 06 04 04-SM  | ●    | 06  | 6.1     | 4.76   | 0.4     | 9.52    | 3.81    |      |
|         |     | WNMG 06 04 08-SM  | ●    | 06  | 5.7     | 4.76   | 0.8     | 9.52    | 3.81    |      |
|         |     | WNMG 08 04 04-SM  | ●    | ○   | 08      | 3.2    | 4.76    | 0.4     | 12.70   | 5.16 |
|         |     | WNMG 08 04 08-SM  | ●    | ○   | 08      | 7.9    | 4.76    | 0.8     | 12.70   | 5.16 |
|         | SMC | WNMG 08 04 12-SM  | ●    | ○   | 08      | 7.5    | 4.76    | 1.2     | 12.70   | 5.16 |
|         |     | WNMG 08 04 04-SMC |      | ●   | 08      | 8.3    | 4.76    | 0.4     | 12.70   | 5.16 |
|         |     | WNMG 08 04 08-SMC |      | ●   | 08      | 7.9    | 4.76    | 0.8     | 12.70   | 5.16 |
|         |     | WNMG 08 04 12-SMC |      | ●   | 08      | 7.5    | 4.76    | 1.2     | 12.70   | 5.16 |
|         | SMR | WNMG 08 04 08-SMR |      | ●   | 08      | 7.9    | 4.76    | 0.8     | 12.70   | 5.16 |
|         |     | WNMG 08 04 12-SMR |      | ●   | 08      | 7.5    | 4.76    | 1.2     | 12.70   | 5.16 |

● = Primera elección ○ = Buena elección



# T-Max® P, plaquita para torneado

Plaquita tipo W (trigonal 80°)



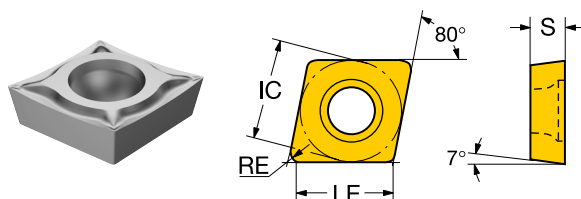
Imperial (pulgadas)

|              |     | S                     |      |      |       |              |             |              |              |              |
|--------------|-----|-----------------------|------|------|-------|--------------|-------------|--------------|--------------|--------------|
|              |     | Código de pedido ANSI | 1205 | 1210 | SSC   | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Acabado      | MF  | WNMG 432-MF           | ●    |      | 1/2   | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|              |     |                       |      |      |       |              |             |              |              |              |
|              | SF  | WNMG 431-SF           | ●    |      | 1/2   | 0.126        | 0.188       | 0.016        | 0.500        | 0.203        |
|              |     | WNMG 432-SF           | ●    |      | 1/2   | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|              | SGF | WNMG 433-SF           | ●    |      | 1/2   | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |
|              |     | WNGG 43(.50)-SGF      | ●    |      | 1/2   | 0.294        | 0.188       | 0.008        | 0.500        | 0.203        |
|              |     | WNGG 431-SGF          | ●    |      | 1/2   | 0.126        | 0.188       | 0.016        | 0.500        | 0.203        |
|              |     | WNGG 432-SGF          | ●    |      | 1/2   | 0.126        | 0.188       | 0.031        | 0.500        | 0.203        |
| Model        | SM  | WNMG 331-SM           | ●    |      | 3/8   | 0.241        | 0.188       | 0.016        | 0.375        | 0.150        |
|              |     | WNMG 332-SM           | ●    |      | 3/8   | 0.225        | 0.188       | 0.031        | 0.375        | 0.150        |
|              |     | WNMG 431-SM           | ●    | ○    | 1/2   | 0.126        | 0.188       | 0.016        | 0.500        | 0.203        |
|              |     | WNMG 432-SM           | ●    | ○    | 1/2   | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|              |     | WNMG 433-SM           | ●    | ○    | 1/2   | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |
|              |     |                       |      |      |       |              |             |              |              |              |
|              | SMC | WNMG 431-SMC          |      | ●    | 1/2   | 0.326        | 0.188       | 0.016        | 0.500        | 0.203        |
|              |     | WNMG 432-SMC          |      | ●    | 1/2   | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
|              |     | WNMG 433-SMC          |      | ●    | 1/2   | 0.295        | 0.188       | 0.047        | 0.500        | 0.203        |
|              | SMR | WNMG 432-SMR          |      | ●    | 1/2   | 0.311        | 0.188       | 0.031        | 0.500        | 0.203        |
| WNMG 433-SMR |     |                       | ●    | 1/2  | 0.295 | 0.188        | 0.047       | 0.500        | 0.203        |              |
|              |     |                       |      |      |       |              |             |              |              |              |

● = Primera elección ○ = Buena elección

# CoroTurn® 107, plaquita para torneado

Plaquita tipo C (róbico 80°)



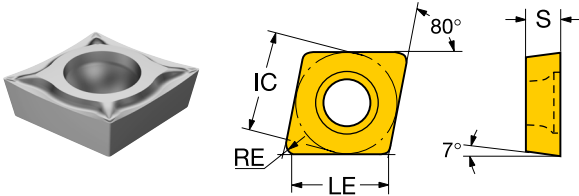
Métrico (mm)

|         |                   | S                |      |      | M    |      |            |           |            |            |            |
|---------|-------------------|------------------|------|------|------|------|------------|-----------|------------|------------|------------|
|         |                   | Código de pedido | 1205 | 1210 | 1205 | SSC  | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Acabado | MF                | CCMT 06 02 02-MF | ●    |      |      | 06   | 6.2        | 2.38      | 0.2        | 6.35       | 2.80       |
|         |                   | CCMT 06 02 04-MF | ●    |      |      | 06   | 6.0        | 2.38      | 0.4        | 6.35       | 2.80       |
|         |                   | CCMT 09 T3 02-MF | ●    |      |      | 09   | 9.5        | 3.97      | 0.2        | 9.52       | 4.40       |
|         |                   | CCMT 09 T3 04-MF | ●    |      |      | 09   | 9.3        | 3.97      | 0.4        | 9.52       | 4.40       |
|         |                   | CCMT 09 T3 08-MF | ●    |      |      | 09   | 8.9        | 3.97      | 0.8        | 9.52       | 4.40       |
| AL      | CCGX 06 02 02-AL  | ●                |      | ○    | 06   | 6.2  | 2.38       | 0.2       | 6.35       | 2.80       |            |
|         | CCGX 06 02 04-AL  | ●                |      | ○    | 06   | 6.0  | 2.38       | 0.4       | 6.35       | 2.80       |            |
|         | CCGX 09 T3 04-AL  | ●                |      | ○    | 09   | 9.3  | 3.97       | 0.4       | 9.52       | 4.40       |            |
|         | CCGX 09 T3 08-AL  | ●                |      | ○    | 09   | 8.9  | 3.97       | 0.8       | 9.52       | 4.40       |            |
| MM      | CCMT 06 02 04-MM  | ●                |      |      | 06   | 6.0  | 2.38       | 0.4       | 6.35       | 2.80       |            |
|         | CCMT 06 02 08-MM  | ●                |      |      | 06   | 5.6  | 2.38       | 0.8       | 6.35       | 2.80       |            |
|         | CCMT 09 T3 04-MM  | ●                |      |      | 09   | 9.3  | 3.97       | 0.4       | 9.52       | 4.40       |            |
|         | CCMT 09 T3 08-MM  | ●                |      |      | 09   | 8.9  | 3.97       | 0.8       | 9.52       | 4.40       |            |
|         | CCMT 12 04 04-MM  | ●                |      |      | 12   | 12.5 | 4.76       | 0.4       | 12.70      | 5.50       |            |
|         | CCMT 12 04 08-MM  | ●                |      |      | 12   | 12.1 | 4.76       | 0.8       | 12.70      | 5.50       |            |
|         |                   |                  |      |      |      |      |            |           |            |            |            |
| SMC     | CCMT 09 T3 04-SMC |                  | ●    |      | 09   | 9.3  | 3.97       | 0.4       | 9.52       | 4.40       |            |
|         | CCMT 09 T3 08-SMC |                  | ●    |      | 09   | 8.9  | 3.97       | 0.8       | 9.52       | 4.40       |            |
| UM      | CCET 06 02 01-UM  | ●                |      | ○    | 06   | 6.3  | 2.38       | 0.1       | 6.35       | 2.80       |            |
|         | CCET 06 02 02-UM  | ●                |      | ○    | 06   | 6.2  | 2.38       | 0.2       | 6.35       | 2.80       |            |
|         | CCET 06 02 04-UM  | ●                |      | ○    | 06   | 6.0  | 2.38       | 0.4       | 6.35       | 2.80       |            |
|         | CCGT 06 02 01-UM  | ●                |      | ○    | 06   | 6.3  | 2.38       | 0.1       | 6.35       | 2.80       |            |
|         | CCGT 06 02 02-UM  | ●                |      | ○    | 06   | 6.2  | 2.38       | 0.2       | 6.35       | 2.80       |            |
|         | CCGT 06 02 04-UM  | ●                |      | ○    | 06   | 6.0  | 2.38       | 0.4       | 6.35       | 2.80       |            |
|         | CCGT 09 T3 01-UM  | ●                |      | ○    | 09   | 9.6  | 3.97       | 0.1       | 9.52       | 4.40       |            |
|         | CCGT 09 T3 02-UM  | ●                |      | ○    | 09   | 9.5  | 3.97       | 0.2       | 9.52       | 4.40       |            |
|         | CCGT 09 T3 04-UM  | ●                |      | ○    | 09   | 9.3  | 3.97       | 0.4       | 9.52       | 4.40       |            |
|         | CCGT 09 T3 08-UM  | ●                |      | ○    | 09   | 8.9  | 3.97       | 0.8       | 9.52       | 4.40       |            |
|         |                   |                  |      |      |      |      |            |           |            |            |            |



# CoroTurn® 107, plaquita para torneado

Plaquita tipo C (róbico 80°)

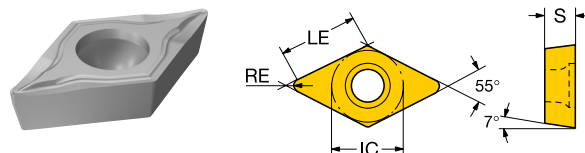


Imperial (pulgadas)

|         |     | S                     |      | M    |      |     |              |             |              |              |              |  |
|---------|-----|-----------------------|------|------|------|-----|--------------|-------------|--------------|--------------|--------------|--|
|         |     |                       |      |      |      |     |              |             |              |              |              |  |
|         |     | Código de pedido ANSI | 1205 | 1210 | 1205 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |  |
| Acabado | MF  | CCMT 2(1.5)0-MF       | ●    |      |      | 1/4 | 0.246        | 0.094       | 0.008        | 0.250        | 0.110        |  |
|         |     | CCMT 2(1.5)1-MF       | ●    |      |      | 1/4 | 0.238        | 0.094       | 0.016        | 0.250        | 0.110        |  |
|         |     | CCMT 3(2.5)0-MF       | ●    |      |      | 3/8 | 0.373        | 0.156       | 0.008        | 0.375        | 0.173        |  |
|         |     | CCMT 3(2.5)1-MF       | ●    |      |      | 3/8 | 0.365        | 0.156       | 0.016        | 0.375        | 0.173        |  |
|         |     | CCMT 3(2.5)2-MF       | ●    |      |      | 3/8 | 0.349        | 0.156       | 0.031        | 0.375        | 0.173        |  |
|         | AL  | CCGX 2(1.5)0-AL       | ●    |      | ○    | 1/4 | 0.246        | 0.094       | 0.008        | 0.250        | 0.110        |  |
|         |     | CCGX 2(1.5)1-AL       | ●    |      | ○    | 1/4 | 0.238        | 0.094       | 0.016        | 0.250        | 0.110        |  |
|         |     | CCGX 3(2.5)1-AL       | ●    |      | ○    | 3/8 | 0.365        | 0.156       | 0.016        | 0.375        | 0.173        |  |
|         |     | CCGX 3(2.5)2-AL       | ●    |      | ○    | 3/8 | 0.349        | 0.156       | 0.031        | 0.375        | 0.173        |  |
|         |     | CCMT 2(1.5)1-MM       | ●    |      |      | 1/4 | 0.238        | 0.094       | 0.016        | 0.250        | 0.110        |  |
|         | MM  | CCMT 2(1.5)2-MM       | ●    |      |      | 1/4 | 0.222        | 0.094       | 0.031        | 0.250        | 0.110        |  |
|         |     | CCMT 3(2.5)1-MM       | ●    |      |      | 3/8 | 0.365        | 0.156       | 0.016        | 0.375        | 0.173        |  |
|         |     | CCMT 3(2.5)2-MM       | ●    |      |      | 3/8 | 0.349        | 0.156       | 0.031        | 0.375        | 0.173        |  |
|         |     | CCMT 431-MM           | ●    |      |      | 1/2 | 0.492        | 0.188       | 0.016        | 0.500        | 0.217        |  |
|         |     | CCMT 432-MM           | ●    |      |      | 1/2 | 0.476        | 0.188       | 0.031        | 0.500        | 0.217        |  |
|         | SMC | CCMT 3(2.5)1-SMC      |      | ●    |      | 3/8 | 0.365        | 0.156       | 0.016        | 0.375        | 0.173        |  |
|         |     | CCMT 3(2.5)2-SMC      |      | ●    |      | 3/8 | 0.349        | 0.156       | 0.031        | 0.375        | 0.173        |  |
|         |     | CCET 2(1.5)0-UM       | ●    |      | ○    | 1/4 | 0.246        | 0.094       | 0.008        | 0.250        | 0.110        |  |
|         |     | CCET 2(1.5)03-UM      | ●    |      | ○    | 1/4 | 0.250        | 0.094       | 0.004        | 0.250        | 0.110        |  |
|         |     | CCET 2(1.5)1-UM       | ●    |      | ○    | 1/4 | 0.238        | 0.094       | 0.016        | 0.250        | 0.110        |  |
|         | UM  | CCGT 2(1.5)0-UM       | ●    |      | ○    | 1/4 | 0.246        | 0.094       | 0.008        | 0.250        | 0.110        |  |
|         |     | CCGT 2(1.5)03-UM      | ●    |      | ○    | 1/4 | 0.250        | 0.094       | 0.004        | 0.250        | 0.110        |  |
|         |     | CCGT 2(1.5)1-UM       | ●    |      | ○    | 1/4 | 0.238        | 0.094       | 0.016        | 0.250        | 0.110        |  |
|         |     | CCGT 3(2.5)0-UM       | ●    |      | ○    | 3/8 | 0.373        | 0.156       | 0.008        | 0.375        | 0.173        |  |
|         |     | CCGT 3(2.5)03-UM      | ●    |      | ○    | 3/8 | 0.377        | 0.156       | 0.004        | 0.375        | 0.173        |  |
|         |     | CCGT 3(2.5)1-UM       | ●    |      | ○    | 3/8 | 0.365        | 0.156       | 0.016        | 0.375        | 0.173        |  |
|         |     | CCGT 3(2.5)2-UM       | ●    |      | ○    | 3/8 | 0.349        | 0.156       | 0.031        | 0.375        | 0.173        |  |
|         |     |                       |      |      |      |     |              |             |              |              |              |  |

# CoroTurn® 107, plaquita para torneado

Plaquita tipo D (róbico 55°)



Métrico (mm)

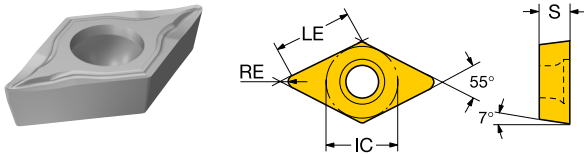
|         |      | S                 |      |      | M   |            |           |            |            |            |
|---------|------|-------------------|------|------|-----|------------|-----------|------------|------------|------------|
|         |      | 1205              | 1210 | 1205 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Acabado | MF   | DCMT 07 02 02-MF  | ●    |      | 07  | 7.6        | 2.38      | 0.2        | 6.35       | 2.80       |
|         |      | DCMT 07 02 04-MF  | ●    |      | 07  | 7.4        | 2.38      | 0.4        | 6.35       | 2.80       |
|         |      | DCMT 11 T3 02-MF  | ●    |      | 11  | 11.4       | 3.97      | 0.2        | 9.52       | 4.40       |
|         |      | DCMT 11 T3 04-MF  | ●    |      | 11  | 11.2       | 3.97      | 0.4        | 9.52       | 4.40       |
|         |      | DCMT 11 T3 08-MF  | ●    |      | 11  | 10.8       | 3.97      | 0.8        | 9.52       | 4.40       |
| Medel   | AL   | DCGX 07 02 02-AL  | ●    | ○    | 07  | 7.6        | 2.38      | 0.2        | 6.35       | 2.80       |
|         |      | DCGX 07 02 04-AL  | ●    | ○    | 07  | 7.4        | 2.38      | 0.4        | 6.35       | 2.80       |
|         |      | DCGX 11 T3 02-AL  | ●    | ○    | 11  | 11.4       | 3.97      | 0.2        | 9.52       | 4.40       |
|         |      | DCGX 11 T3 04-AL  | ●    | ○    | 11  | 11.2       | 3.97      | 0.4        | 9.52       | 4.40       |
|         |      | DCGX 11 T3 08-AL  | ●    | ○    | 11  | 10.8       | 3.97      | 0.8        | 9.52       | 4.40       |
|         | MM   | DCMT 07 02 04-MM  | ●    |      | 07  | 7.4        | 2.38      | 0.4        | 6.35       | 2.80       |
|         |      | DCMT 07 02 08-MM  | ●    |      | 07  | 7.0        | 2.38      | 0.8        | 6.35       | 2.80       |
|         |      | DCMT 11 T3 04-MM  | ●    |      | 11  | 11.2       | 3.97      | 0.4        | 9.52       | 4.40       |
|         |      | DCMT 11 T3 08-MM  | ●    |      | 11  | 10.8       | 3.97      | 0.8        | 9.52       | 4.40       |
|         | SMC  | DCMT 11 T3 04-SMC |      | ●    | 11  | 11.2       | 3.97      | 0.4        | 9.52       | 4.40       |
|         |      | DCMT 11 T3 08-SMC |      | ●    | 11  | 10.8       | 3.97      | 0.8        | 9.52       | 4.40       |
|         |      | DCMT 11 T3 12-SMC |      | ●    | 11  | 10.4       | 3.97      | 1.2        | 9.52       | 4.40       |
| UM      | DCET | DCET 07 02 00-UM  | ●    | ○    | 07  | 7.7        | 2.38      | 0.1        | 6.35       | 2.80       |
|         |      | DCET 07 02 01-UM  | ●    | ○    | 07  | 7.7        | 2.38      | 0.1        | 6.35       | 2.80       |
|         |      | DCET 11 T3 01-UM  | ●    | ○    | 11  | 11.5       | 3.97      | 0.1        | 9.52       | 4.40       |
|         |      | DCET 11 T3 02-UM  | ●    | ○    | 11  | 11.4       | 3.97      | 0.2        | 9.52       | 4.40       |
|         |      | DCET 11 T3 04-UM  | ●    | ○    | 11  | 11.2       | 3.97      | 0.4        | 9.52       | 4.40       |
|         | DCGT | DCGT 07 02 01-UM  | ●    | ○    | 07  | 7.7        | 2.38      | 0.1        | 6.35       | 2.80       |
|         |      | DCGT 07 02 02-UM  | ●    | ○    | 07  | 7.6        | 2.38      | 0.2        | 6.35       | 2.80       |
|         |      | DCGT 07 02 04-UM  | ●    | ○    | 07  | 7.4        | 2.38      | 0.4        | 6.35       | 2.80       |
|         |      | DCGT 07 02 08-UM  | ●    | ○    | 07  | 7.0        | 2.38      | 0.8        | 6.35       | 2.80       |
|         |      | DCGT 11 T3 01-UM  | ●    | ○    | 11  | 11.5       | 3.97      | 0.1        | 9.52       | 4.40       |
|         |      | DCGT 11 T3 02-UM  | ●    |      | 11  | 11.4       | 3.97      | 0.2        | 9.52       | 4.40       |
|         |      | DCGT 11 T3 04-UM  | ●    |      | 11  | 11.2       | 3.97      | 0.4        | 9.52       | 4.40       |
|         |      | DCGT 11 T3 08-UM  | ●    |      | 11  | 10.8       | 3.97      | 0.8        | 9.52       | 4.40       |

● = Primera elección ○ = Buena elección



# CoroTurn® 107, plaquita para torneado

Plaquita tipo D (róbico 55°)



Imperial (pulgadas)

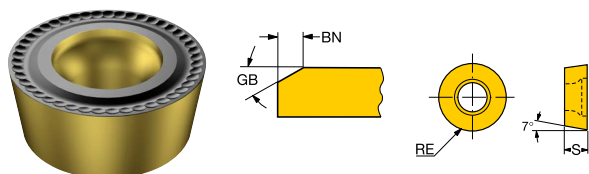
|         |                  | S                |      | M    |       |              |             |              |              |              |
|---------|------------------|------------------|------|------|-------|--------------|-------------|--------------|--------------|--------------|
|         |                  | 1205             | 1210 | 1205 | SSC   | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Acabado | MF               | DCMT 2(1.5)0-MF  | ●    |      | 1/4   | 0.297        | 0.094       | 0.008        | 0.250        | 0.110        |
|         |                  | DCMT 2(1.5)1-MF  | ●    |      | 1/4   | 0.289        | 0.094       | 0.016        | 0.250        | 0.110        |
|         |                  | DCMT 3(2.5)0-MF  | ●    |      | 3/8   | 0.450        | 0.156       | 0.008        | 0.375        | 0.173        |
|         |                  | DCMT 3(2.5)1-MF  | ●    |      | 3/8   | 0.442        | 0.156       | 0.016        | 0.375        | 0.173        |
|         |                  | DCMT 3(2.5)2-MF  | ●    |      | 3/8   | 0.426        | 0.156       | 0.031        | 0.375        | 0.173        |
| AL      | DCGX 2(1.5)0-AL  | ●                | ○    | 1/4  | 0.297 | 0.094        | 0.008       | 0.250        | 0.110        |              |
|         | DCGX 2(1.5)1-AL  | ●                | ○    | 1/4  | 0.289 | 0.094        | 0.016       | 0.250        | 0.110        |              |
|         | DCGX 3(2.5)0-AL  | ●                | ○    | 3/8  | 0.450 | 0.156        | 0.008       | 0.375        | 0.173        |              |
|         | DCGX 3(2.5)1-AL  | ●                | ○    | 3/8  | 0.442 | 0.156        | 0.016       | 0.375        | 0.173        |              |
|         | DCGX 3(2.5)2-AL  | ●                | ○    | 3/8  | 0.426 | 0.156        | 0.031       | 0.375        | 0.173        |              |
| MM      | DCMT 2(1.5)1-MM  | ●                |      | 1/4  | 0.289 | 0.094        | 0.016       | 0.250        | 0.110        |              |
|         | DCMT 2(1.5)2-MM  | ●                |      | 1/4  | 0.274 | 0.094        | 0.031       | 0.250        | 0.110        |              |
|         | DCMT 3(2.5)1-MM  | ●                |      | 3/8  | 0.442 | 0.156        | 0.016       | 0.375        | 0.173        |              |
|         | DCMT 3(2.5)2-MM  | ●                |      | 3/8  | 0.426 | 0.156        | 0.031       | 0.375        | 0.173        |              |
| SMC     | DCMT 3(2.5)1-SMC |                  | ●    | 3/8  | 0.442 | 0.156        | 0.016       | 0.375        | 0.173        |              |
|         | DCMT 3(2.5)2-SMC |                  | ●    | 3/8  | 0.426 | 0.156        | 0.031       | 0.375        | 0.173        |              |
|         | DCMT 3(2.5)3-SMC |                  | ●    | 3/8  | 0.411 | 0.156        | 0.047       | 0.375        | 0.173        |              |
| Medel   | DCET 2(1.5)00-UM | ●                | ○    | 1/4  | 0.303 | 0.094        | 0.002       | 0.250        | 0.110        |              |
|         | DCET 2(1.5)03-UM | ●                | ○    | 1/4  | 0.301 | 0.094        | 0.004       | 0.250        | 0.110        |              |
|         | DCET 3(2.5)0-UM  | ●                | ○    | 3/8  | 0.450 | 0.156        | 0.008       | 0.375        | 0.173        |              |
|         | DCET 3(2.5)03-UM | ●                | ○    | 3/8  | 0.454 | 0.156        | 0.004       | 0.375        | 0.173        |              |
|         | DCET 3(2.5)1-UM  | ●                | ○    | 3/8  | 0.442 | 0.156        | 0.016       | 0.375        | 0.173        |              |
|         | UM               | DCGT 2(1.5)0-UM  | ●    | ○    | 1/4   | 0.297        | 0.094       | 0.008        | 0.250        | 0.110        |
|         |                  | DCGT 2(1.5)03-UM | ●    | ○    | 1/4   | 0.301        | 0.094       | 0.004        | 0.250        | 0.110        |
|         |                  | DCGT 2(1.5)1-UM  | ●    | ○    | 1/4   | 0.289        | 0.094       | 0.016        | 0.250        | 0.110        |
|         |                  | DCGT 2(1.5)2-UM  | ●    | ○    | 1/4   | 0.274        | 0.094       | 0.031        | 0.250        | 0.110        |
|         |                  | DCGT 3(2.5)0-UM  | ●    |      | 3/8   | 0.450        | 0.156       | 0.008        | 0.375        | 0.173        |
|         |                  | DCGT 3(2.5)03-UM | ●    | ○    | 3/8   | 0.454        | 0.156       | 0.004        | 0.375        | 0.173        |
|         |                  | DCGT 3(2.5)1-UM  | ●    |      | 3/8   | 0.442        | 0.156       | 0.016        | 0.375        | 0.173        |
|         |                  | DCGT 3(2.5)2-UM  | ●    |      | 3/8   | 0.426        | 0.156       | 0.031        | 0.375        | 0.173        |
|         |                  |                  |      |      |       |              |             |              |              |              |

● = Primera elección ○ = Buena elección



# CoroTurn® 107, plaquita para torneado

Plaquita tipo R (redonda)



Métrico (mm)

|       |    |               | P                | S | K | M |    |      |           |            |             |            |            |            |
|-------|----|---------------|------------------|---|---|---|----|------|-----------|------------|-------------|------------|------------|------------|
|       |    |               | Código de pedido |   |   |   |    | SSC  | S<br>[mm] | RE<br>[mm] | GB<br>[deg] | IC<br>[mm] | BN<br>[mm] | D1<br>[mm] |
| Model | 00 | RCMT 19 06 00 | ●                |   |   | ● | 19 | 6.35 | 9.5       | 15.0       | 19.05       | 0.15       | 6.50       |            |
|       |    | RCMT 05 02 M0 |                  | ● | ○ | ○ | 05 | 2.38 | 2.5       |            | 5.00        | 0.10       | 2.50       |            |
|       | M0 | RCMT 06 02 M0 |                  | ● |   | ○ | 06 | 2.38 | 3.0       |            | 6.00        | 0.10       | 2.80       |            |
|       |    | RCMT 20 06 M0 | ●                |   |   | ● | 20 | 6.35 | 10.0      | 15.0       | 20.00       | 0.15       | 6.35       |            |
|       |    | RCMT 25 07 M0 | ●                |   |   | ● | 25 | 7.94 | 12.5      | 15.0       | 25.00       | 0.20       | 7.60       |            |
|       |    |               | P                | S | K | M |    |      |           |            |             |            |            |            |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

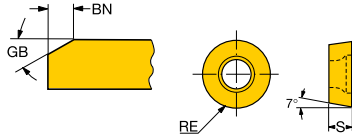
|       |    |               | P                     | S    |      | K    | M    |      |        |        |       |        |        |        |
|-------|----|---------------|-----------------------|------|------|------|------|------|--------|--------|-------|--------|--------|--------|
|       |    |               | Código de pedido ANSI |      |      |      |      |      | S      | RE     | GB    | IC     | BN     | D1     |
|       |    |               | 4415                  | 1205 | 1210 | 4415 | 1205 | SSC  | [inch] | [inch] | [deg] | [inch] | [inch] | [inch] |
| Model | 00 | RCMT 64       | ●                     |      |      | ●    |      | 3/4  | 0.250  | 0.375  | 15.0  | 0.750  | 0.006  | 0.256  |
|       | M0 | RCMT 05 02 M0 |                       | ●    | ○    |      | ○    | .197 | 0.094  | 0.098  |       | 0.197  | 0.004  | 0.098  |
|       |    | RCMT 06 02 M0 |                       | ●    |      |      | ○    | .236 | 0.094  | 0.118  |       | 0.236  | 0.004  | 0.110  |
|       |    | RCMT 20 06 M0 | ●                     |      |      | ●    |      | .787 | 0.250  | 0.394  | 15.0  | 0.787  | 0.006  | 0.250  |
|       |    | RCMT 25 07 M0 | ●                     |      |      | ●    |      | .984 | 0.313  | 0.492  | 15.0  | 0.984  | 0.008  | 0.299  |
|       |    |               | P                     | S    |      | K    | M    |      |        |        |       |        |        |        |

● = Primera elección ○ = Buena elección



# CoroTurn® 107, plaquita para torneado

Plaquita tipo R (redonda)



Métrico (mm)

|       |    | S                |      |      | M   |           |            |            |            |            |
|-------|----|------------------|------|------|-----|-----------|------------|------------|------------|------------|
|       |    | 1205             | 1210 | 1205 | SSC | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | BN<br>[mm] | D1<br>[mm] |
| Medel | AL | RCGX 10 T3 M0-AL | ●    | ○    | 10  | 3.97      | 5.0        | 10.00      |            | 4.40       |
|       |    | RCGX 12 04 M0-AL | ●    | ○    | 12  | 4.76      | 6.0        | 12.00      |            | 4.40       |
| SM    |    | RCMT 06 03 00-SM |      | ●    | 06  | 3.17      | 3.2        | 6.35       |            | 2.80       |
|       |    | RCMT 08 03 M0-SM | ●    | ○    | 08  | 3.17      | 4.0        | 8.00       |            | 3.40       |
|       |    | RCMT 09 T3 00-SM |      | ●    | 09  | 3.97      | 4.8        | 9.52       | 0.10       | 4.00       |
|       |    | RCMT 10 T3 M0-SM | ●    | ○    | 10  | 3.97      | 5.0        | 10.00      | 0.10       | 4.40       |
|       |    | RCMT 12 04 00-SM | ●    | ○    | 12  | 4.76      | 6.3        | 12.70      | 0.10       | 4.40       |
|       |    | RCMT 12 04 M0-SM | ●    | ○    | 12  | 4.76      | 6.0        | 12.00      | 0.10       | 4.40       |
|       |    | RCMT 16 06 M0-SM | ●    | ○    | 16  | 6.35      | 8.0        | 16.00      | 0.10       | 5.50       |

● = Primera elección ○ = Buena elección

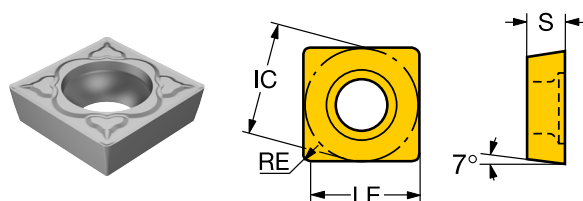
Imperial (pulgadas)

|       |    | S                |      |      | M    |             |              |              |              |              |
|-------|----|------------------|------|------|------|-------------|--------------|--------------|--------------|--------------|
|       |    | 1205             | 1210 | 1205 | SSC  | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | BN<br>[inch] | D1<br>[inch] |
| Medel | AL | RCGX 10 T3 M0-AL | ●    | ○    | .394 | 0.156       | 0.197        | 0.394        |              | 0.173        |
|       |    | RCGX 12 04 M0-AL | ●    | ○    | .472 | 0.188       | 0.236        | 0.472        |              | 0.173        |
| SM    |    | RCMT 08 03 M0-SM | ●    | ○    | .315 | 0.125       | 0.157        | 0.315        |              | 0.134        |
|       |    | RCMT 10 T3 M0-SM | ●    | ○    | .394 | 0.156       | 0.197        | 0.394        | 0.004        | 0.173        |
|       |    | RCMT 12 04 M0-SM | ●    | ○    | .472 | 0.188       | 0.236        | 0.472        | 0.004        | 0.173        |
|       |    | RCMT 16 06 M0-SM | ●    | ○    | .630 | 0.250       | 0.315        | 0.630        | 0.004        | 0.217        |
|       |    | RCMT 22-SM       |      | ●    | 1/4  | 0.125       | 0.125        | 0.250        |              | 0.110        |
|       |    | RCMT 3(2.5)-SM   |      | ●    | 3/8  | 0.156       | 0.188        | 0.375        | 0.004        | 0.157        |
|       |    | RCMT 43-SM       | ●    | ○    | 1/2  | 0.188       | 0.250        | 0.500        | 0.004        | 0.173        |

● = Primera elección ○ = Buena elección

# CoroTurn® 107, plaquita para torneado

Plaquita tipo S (cuadrada)



Métrico (mm)

|       |     |                   |      | S    |     |            |           |            |            |            |  |  |
|-------|-----|-------------------|------|------|-----|------------|-----------|------------|------------|------------|--|--|
|       |     | Código de pedido  | 1205 | 1210 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |  |  |
| Model | MM  | SCMT 09 T3 04-MM  | ●    |      | 09  | 9.1        | 3.97      | 0.4        | 9.52       | 4.40       |  |  |
|       |     | SCMT 09 T3 08-MM  | ●    |      | 09  | 8.7        | 3.97      | 0.8        | 9.52       | 4.40       |  |  |
|       | SMC | SCMT 09 T3 04-SMC |      | ●    | 09  | 9.1        | 3.97      | 0.4        | 9.52       | 4.40       |  |  |
|       |     | SCMT 09 T3 08-SMC |      | ●    | 09  | 8.7        | 3.97      | 0.8        | 9.52       | 4.40       |  |  |
|       |     |                   |      |      |     |            |           |            |            |            |  |  |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

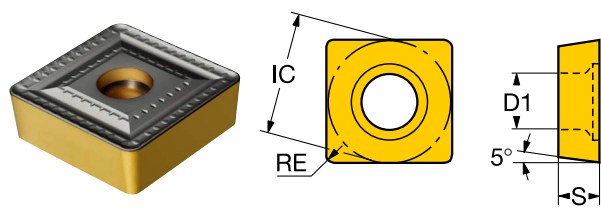
|       |     | S |  |                       |      |      |     |           |          |           |           |           |
|-------|-----|---|--|-----------------------|------|------|-----|-----------|----------|-----------|-----------|-----------|
|       |     |   |  | Código de pedido ANSI | 1205 | 1210 | SSC | LE [inch] | S [inch] | RE [inch] | IC [inch] | D1 [inch] |
| Model | MM  |   |  | SCMT 3(2.5)1-MM       | ●    |      | 3/8 | 0.359     | 0.156    | 0.016     | 0.375     | 0.173     |
|       |     |   |  | SCMT 3(2.5)2-MM       | ●    |      | 3/8 | 0.344     | 0.156    | 0.031     | 0.375     | 0.173     |
|       | SMC |   |  | SCMT 3(2.5)1-SMC      |      | ●    | 3/8 | 0.359     | 0.156    | 0.016     | 0.375     | 0.173     |
|       |     |   |  | SCMT 3(2.5)2-SMC      |      | ●    | 3/8 | 0.344     | 0.156    | 0.031     | 0.375     | 0.173     |

● = Primera elección ○ = Buena elección



# CoroTurn® 107, plaquita para torneado

Plaquita tipo S (cuadrada)



Métrico (mm)

|          |    | P                |   | K    |    |      |            |           |            |            |            |
|----------|----|------------------|---|------|----|------|------------|-----------|------------|------------|------------|
|          |    | 4415             |   | 4415 |    | SSC  | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Desbaste | XH | SBMT 38 12 32-XH | ● | ●    | 38 | 34.9 | 12.70      | 3.2       | 38.10      | 9.00       |            |
|          |    |                  |   |      |    |      |            |           |            |            |            |
|          |    |                  |   |      |    |      |            |           |            |            |            |

● = Primera elección ○ = Buena elección

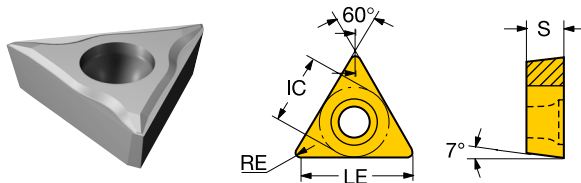
Imperial (pulgadas)

|          |                  | P    |   | K     |       |       |              |             |              |              |              |
|----------|------------------|------|---|-------|-------|-------|--------------|-------------|--------------|--------------|--------------|
|          |                  | 4415 |   | 4415  |       | SSC   | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Desbaste | SBMT 38 12 32-XH | ●    | ● | 1 1/2 | 1.374 | 0.500 | 0.125        | 1.500       | 0.354        |              |              |
|          | XH               |      |   |       |       |       |              |             |              |              |              |
|          |                  |      |   |       |       |       |              |             |              |              |              |

● = Primera elección ○ = Buena elección

# CoroTurn® 107, plaquita para torneado

Plaquita tipo T (triangular)



Métrico (mm)

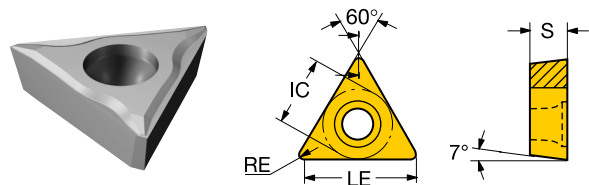
|  |  | S |  | M |  |  |  |  |  |  |
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● = Primera elección ○ = Buena elección



# CoroTurn® 107, plaquita para torneado

Plaquita tipo T (triangular)



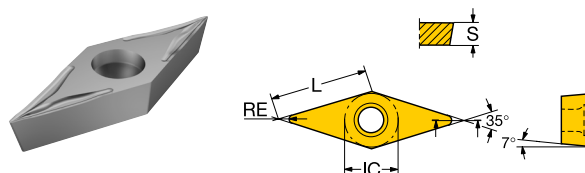
Imperial (pulgadas)

|         |                       | S    | M    |      |              |             |              |              |              |
|---------|-----------------------|------|------|------|--------------|-------------|--------------|--------------|--------------|
|         | Código de pedido ANSI | 1205 | 1205 | SSC  | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
|         |                       | ●    | ○    |      |              |             |              |              |              |
| Acabado | TCEX 1(1)00L-F        | ●    | ○    | 1/8  | 0.219        | 0.055       | 0.001        | 0.125        | 0.089        |
|         | TCEX 1(1)03L-F        | ●    | ○    | 1/8  | 0.215        | 0.055       | 0.004        | 0.125        | 0.089        |
|         | TCEX 1(1)03R-F        | ●    | ○    | 1/8  | 0.215        | 0.055       | 0.004        | 0.125        | 0.089        |
|         | TCEX 1.2(1.2)03L-F    | ●    | ○    | 5/32 | 0.257        | 0.078       | 0.004        | 0.156        | 0.087        |
|         | TCEX 1.2(1.2)0L-F     | ●    | ○    | 5/32 | 0.253        | 0.078       | 0.008        | 0.156        | 0.087        |
|         | TCEX 1.8(1.5)0L-F     | ●    | ○    | 7/32 | 0.361        | 0.094       | 0.008        | 0.219        | 0.098        |
|         | TCEX 22(03)L-F        | ●    | ○    | 1/4  | 0.419        | 0.125       | 0.004        | 0.250        | 0.110        |
|         | TCMT 1.2(1.2)0-MF     | ●    |      | 5/32 | 0.253        | 0.078       | 0.008        | 0.156        | 0.087        |
|         | TCMT 1.2(1.2)1-MF     | ●    |      | 5/32 | 0.245        | 0.078       | 0.016        | 0.156        | 0.087        |
|         | TCMT 1.2(1.2)2-MF     | ●    |      | 5/32 | 0.229        | 0.078       | 0.031        | 0.156        | 0.087        |
|         | TCMT 1.8(1.5)0-MF     | ●    |      | 7/32 | 0.361        | 0.094       | 0.008        | 0.219        | 0.098        |
|         | TCMT 1.8(1.5)1-MF     | ●    |      | 7/32 | 0.353        | 0.094       | 0.016        | 0.219        | 0.098        |
|         | TCMT 220-MF           | ●    |      | 1/4  | 0.415        | 0.125       | 0.008        | 0.250        | 0.110        |
|         | TCMT 221-MF           | ●    |      | 1/4  | 0.407        | 0.125       | 0.016        | 0.250        | 0.110        |
| Medel   | TCMT 1.8(1.5)1-MM     | ●    |      | 7/32 | 0.353        | 0.094       | 0.016        | 0.219        | 0.098        |
|         | TCMT 1.8(1.5)2-MM     | ●    |      | 7/32 | 0.337        | 0.094       | 0.031        | 0.219        | 0.098        |
|         | TCMT 221-MM           | ●    |      | 1/4  | 0.407        | 0.125       | 0.016        | 0.250        | 0.110        |
|         | TCMT 222-MM           | ●    |      | 1/4  | 0.391        | 0.125       | 0.031        | 0.250        | 0.110        |
|         | TCMT 3(2.5)1-MM       | ●    |      | 3/8  | 0.634        | 0.156       | 0.016        | 0.375        | 0.173        |
|         | TCMT 3(2.5)2-MM       | ●    |      | 3/8  | 0.618        | 0.156       | 0.031        | 0.375        | 0.173        |
|         | TCGT 3(2.5)1-UM       | ●    |      | 3/8  | 0.634        | 0.156       | 0.016        | 0.375        | 0.173        |
|         | TCGT 3(2.5)2-UM       | ●    |      | 3/8  | 0.618        | 0.156       | 0.031        | 0.375        | 0.173        |

● = Primera elección ○ = Buena elección

# CoroTurn® 107, plaquita para torneado

Plaquita tipo V (róbico 35°)



Métrico (mm)

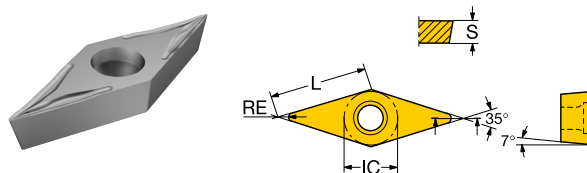
|         |     | S                 |      |      | M   |            |           |            |            |            |
|---------|-----|-------------------|------|------|-----|------------|-----------|------------|------------|------------|
|         |     | 1205              | 1210 | 1205 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | D1<br>[mm] |
| Acabado | F   | VCEX 11 03 00L-F  | ●    |      | 11  | 11.1       | 3.17      | 0.0        | 6.35       | 2.80       |
|         |     | VCEX 11 03 00R-F  | ●    |      | 11  | 11.1       | 3.17      | 0.0        | 6.35       | 2.80       |
|         |     | VCEX 11 03 01L-F  | ●    |      | 11  | 11.0       | 3.17      | 0.1        | 6.35       | 2.80       |
|         |     | VCEX 11 03 01R-F  | ●    |      | 11  | 11.0       | 3.17      | 0.1        | 6.35       | 2.80       |
|         | MF  | VBMT 11 03 02-MF  | ●    |      | 11  | 10.9       | 3.17      | 0.2        | 6.35       | 2.80       |
|         |     | VBMT 11 03 04-MF  | ●    |      | 11  | 10.7       | 3.17      | 0.4        | 6.35       | 2.80       |
|         |     | VBMT 11 03 08-MF  | ●    |      | 11  | 10.3       | 3.17      | 0.8        | 6.35       | 2.80       |
|         |     | VBMT 16 04 02-MF  | ●    |      | 16  | 16.4       | 4.76      | 0.2        | 9.52       | 4.40       |
|         |     | VBMT 16 04 04-MF  | ●    |      | 16  | 16.2       | 4.76      | 0.4        | 9.52       | 4.40       |
|         |     | VBMT 16 04 08-MF  | ●    |      | 16  | 15.8       | 4.76      | 0.8        | 9.52       | 4.40       |
|         | AL  | VCGX 11 03 04-AL  | ●    | ○    | 11  | 10.7       | 3.17      | 0.4        | 6.35       | 2.80       |
|         |     | VCGX 16 04 04-AL  | ●    | ○    | 16  | 16.2       | 4.76      | 0.4        | 9.52       | 4.40       |
|         |     | VCGX 16 04 08-AL  | ●    | ○    | 16  | 15.8       | 4.76      | 0.8        | 9.52       | 4.40       |
|         | MM  | VBMT 16 04 04-MM  | ●    |      | 16  | 16.2       | 4.76      | 0.4        | 9.52       | 4.40       |
|         |     | VBMT 16 04 08-MM  | ●    |      | 16  | 15.8       | 4.76      | 0.8        | 9.52       | 4.40       |
| Model   | SMC | VBMT 16 04 04-SMC |      | ●    | 16  | 16.2       | 4.76      | 0.4        | 9.52       | 4.40       |
|         |     | VBMT 16 04 08-SMC |      | ●    | 16  | 15.8       | 4.76      | 0.8        | 9.52       | 4.40       |
|         |     | VBMT 16 04 12-SMC |      | ●    | 16  | 15.4       | 4.76      | 1.2        | 9.52       | 4.40       |
|         | UM  | VBGT 16 04 01-UM  | ●    | ○    | 16  | 16.5       | 4.76      | 0.1        | 9.52       | 4.40       |
|         |     | VBGT 16 04 02-UM  | ●    | ○    | 16  | 16.4       | 4.76      | 0.2        | 9.52       | 4.40       |
|         |     | VBGT 16 04 04-UM  | ●    | ○    | 16  | 16.2       | 4.76      | 0.4        | 9.52       | 4.40       |
|         |     | VBGT 16 04 08-UM  | ●    | ○    | 16  | 15.8       | 4.76      | 0.8        | 9.52       | 4.40       |
|         |     | VCET 11 03 01-UM  | ●    | ○    | 11  | 11.0       | 3.17      | 0.1        | 6.35       | 2.80       |
|         |     | VCET 11 03 02-UM  | ●    | ○    | 11  | 10.9       | 3.17      | 0.2        | 6.35       | 2.80       |

● = Primera elección ○ = Buena elección



# CoroTurn® 107, plaquita para torneado

Plaquita tipo V (róbico 35°)



Imperial (pulgadas)

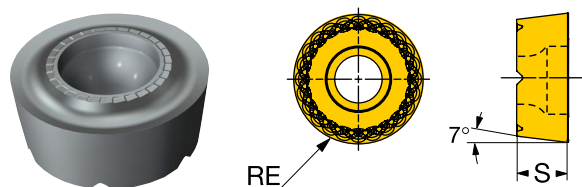
|         |     | S              |      |      | M   |              |             |              |              |              |
|---------|-----|----------------|------|------|-----|--------------|-------------|--------------|--------------|--------------|
|         |     | 1205           | 1210 | 1205 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | IC<br>[inch] | D1<br>[inch] |
| Acabado | F   | VCEX 22(00)L-F | ●    |      | 1/4 | 0.436        | 0.125       | 0.001        | 0.250        | 0.110        |
|         |     | VCEX 22(00)R-F | ●    |      | 1/4 | 0.436        | 0.125       | 0.001        | 0.250        | 0.110        |
|         |     | VCEX 22(03)L-F | ●    |      | 1/4 | 0.432        | 0.125       | 0.004        | 0.250        | 0.110        |
|         |     | VCEX 22(03)R-F | ●    |      | 1/4 | 0.432        | 0.125       | 0.004        | 0.250        | 0.110        |
|         | MF  | VBMT 220-MF    | ●    |      | 1/4 | 0.428        | 0.125       | 0.008        | 0.250        | 0.110        |
|         |     | VBMT 221-MF    | ●    |      | 1/4 | 0.420        | 0.125       | 0.016        | 0.250        | 0.110        |
|         |     | VBMT 222-MF    | ●    |      | 1/4 | 0.404        | 0.125       | 0.031        | 0.250        | 0.110        |
|         |     | VBMT 330-MF    | ●    |      | 3/8 | 0.646        | 0.188       | 0.008        | 0.375        | 0.173        |
|         |     | VBMT 331-MF    | ●    |      | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.173        |
|         |     | VBMT 332-MF    | ●    |      | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.173        |
|         | AL  | VCGX 221-AL    | ●    | ○    | 1/4 | 0.420        | 0.125       | 0.016        | 0.250        | 0.110        |
|         |     | VCGX 331-AL    | ●    | ○    | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.173        |
|         |     | VCGX 332-AL    | ●    | ○    | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.173        |
| Model   | MM  | VBMT 331-MM    | ●    |      | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.173        |
|         |     | VBMT 332-MM    | ●    |      | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.173        |
|         | SMC | VBMT 331-SMC   |      | ●    | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.173        |
|         |     | VBMT 332-SMC   |      | ●    | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.173        |
|         |     | VBMT 333-SMC   |      | ●    | 3/8 | 0.607        | 0.188       | 0.047        | 0.375        | 0.173        |
|         | UM  | VBGT 330-UM    | ●    | ○    | 3/8 | 0.646        | 0.188       | 0.008        | 0.375        | 0.173        |
|         |     | VBGT 3303-UM   | ●    | ○    | 3/8 | 0.650        | 0.188       | 0.004        | 0.375        | 0.173        |
|         |     | VBGT 331-UM    | ●    | ○    | 3/8 | 0.638        | 0.188       | 0.016        | 0.375        | 0.173        |
|         |     | VBGT 332-UM    | ●    | ○    | 3/8 | 0.622        | 0.188       | 0.031        | 0.375        | 0.173        |
|         |     | VCET 22(03)-UM | ●    | ○    | 1/4 | 0.432        | 0.125       | 0.004        | 0.250        | 0.110        |
|         |     | VCET 220-UM    | ●    | ○    | 1/4 | 0.428        | 0.125       | 0.008        | 0.250        | 0.110        |

● = Primera elección ○ = Buena elección



# CoroTurn® 107, plaquita con adaptador de raíl para torneado

Plaquita tipo R (redonda)



Métrico (mm)

|          |    | S                |      | M   |        |         |         |
|----------|----|------------------|------|-----|--------|---------|---------|
|          |    | 1205             | 1205 | SSC | S [mm] | RE [mm] | IC [mm] |
| Acabado  | L3 | RCMT 08 03 MP-L3 | ● ○  | 08  | 3.17   | 4.0     | 8.00    |
|          |    | RCMT 10 T3 MP-L3 | ● ○  | 10  | 3.97   | 5.0     | 10.00   |
|          |    | RCMT 12 04 MP-L3 | ● ○  | 12  | 4.76   | 6.0     | 12.00   |
|          |    | RCMT 16 06 MP-L3 | ● ○  | 16  | 6.35   | 8.0     | 16.00   |
| Desbaste | H7 | RCMT 08 03 MP-H7 | ● ○  | 08  | 3.17   | 4.0     | 8.00    |
|          |    | RCMT 10 T3 MP-H7 | ● ○  | 10  | 3.97   | 5.0     | 10.00   |
|          |    | RCMT 12 04 MP-H7 | ● ○  | 12  | 4.76   | 6.0     | 12.00   |
|          |    | RCMT 16 06 MP-H7 | ● ○  | 16  | 6.35   | 8.0     | 16.00   |
| Medel    | M3 | RCMT 08 03 MP-M3 | ● ○  | 08  | 3.17   | 4.0     | 8.00    |
|          |    | RCMT 10 T3 MP-M3 | ● ○  | 10  | 3.97   | 5.0     | 10.00   |
|          |    | RCMT 12 04 MP-M3 | ● ○  | 12  | 4.76   | 6.0     | 12.00   |
|          |    | RCMT 16 06 MP-M3 | ● ○  | 16  | 6.35   | 8.0     | 16.00   |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

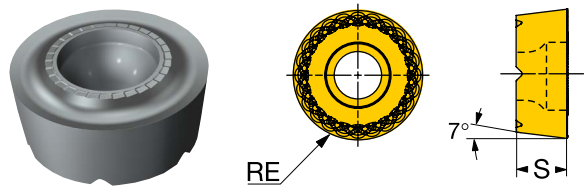
|         |    | S                |      | M    |          |           |           |
|---------|----|------------------|------|------|----------|-----------|-----------|
|         |    | 1205             | 1205 | SSC  | S [inch] | RE [inch] | IC [inch] |
| Acabado | L3 | RCMT 08 03 MP-L3 | ● ○  | .315 | 0.125    | 0.157     | 0.315     |
|         |    | RCMT 10 T3 MP-L3 | ● ○  | .394 | 0.156    | 0.197     | 0.394     |
|         |    | RCMT 12 04 MP-L3 | ● ○  | .472 | 0.188    | 0.236     | 0.472     |
|         |    | RCMT 16 06 MP-L3 | ● ○  | .630 | 0.250    | 0.315     | 0.630     |

● = Primera elección ○ = Buena elección



# CoroTurn® 107, plaquita con adaptador de raíl para torneado

Plaquita tipo R (redonda)

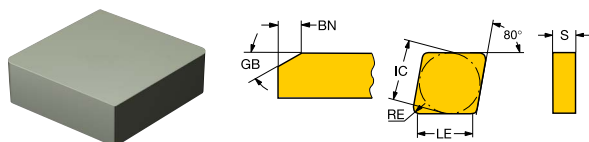


Imperial (pulgadas)

|          |    | S                | M    |     |             |              |              |       |
|----------|----|------------------|------|-----|-------------|--------------|--------------|-------|
|          |    | 1205             | 1205 | SSC | S<br>[inch] | RE<br>[inch] | IC<br>[inch] |       |
| Desbaste | H7 | RCMT 08 03 MP-H7 | ●    | ○   | .315        | 0.125        | 0.157        | 0.315 |
|          |    | RCMT 10 T3 MP-H7 | ●    | ○   | .394        | 0.156        | 0.197        | 0.394 |
|          |    | RCMT 12 04 MP-H7 | ●    | ○   | .472        | 0.188        | 0.236        | 0.472 |
|          |    | RCMT 16 06 MP-H7 |      |     | .630        | 0.250        | 0.315        | 0.630 |
| Medel    | M3 | RCMT 08 03 MP-M3 | ●    | ○   | .315        | 0.125        | 0.157        | 0.315 |
|          |    | RCMT 10 T3 MP-M3 | ●    | ○   | .394        | 0.156        | 0.197        | 0.394 |
|          |    | RCMT 12 04 MP-M3 | ●    | ○   | .472        | 0.188        | 0.236        | 0.472 |
|          |    | RCMT 16 06 MP-M3 | ●    | ○   | .630        | 0.250        | 0.315        | 0.630 |
|          |    |                  |      |     |             |              |              |       |

# T-Max<sup>®</sup>, plaquita para torneado

Plaquita tipo C (róbico 80°)



Métrico (mm)

|         |                  | S   | H   |     |         |        |         |          |         |         |
|---------|------------------|-----|-----|-----|---------|--------|---------|----------|---------|---------|
|         | Código de pedido | 675 | 675 | SSC | LE [mm] | S [mm] | RE [mm] | GB [deg] | IC [mm] | BN [mm] |
|         |                  |     |     |     |         |        |         |          |         |         |
| Acabado | CNGN120408T01020 | ●   | ●   | 12  | 12.1    | 4.76   | 0.8     | 20.0     | 12.70   | 0.10    |
|         | CNGN120412T01020 | ●   | ●   | 12  | 11.7    | 4.76   | 1.2     | 20.0     | 12.70   | 0.10    |
|         | CNGN120412T02520 | ●   | ●   | 12  | 11.7    | 4.76   | 1.2     | 20.0     | 12.70   | 0.25    |
|         | CNGN120416T01020 | ●   | ●   | 12  | 11.3    | 4.76   | 1.6     | 20.0     | 12.70   | 0.10    |
|         | CNGN160712T01020 | ●   | ●   | 16  | 14.9    | 7.94   | 1.2     | 20.0     | 15.88   | 0.10    |
| Medel   | CNGN120708T01020 | ●   | ●   | 12  | 12.1    | 7.94   | 0.8     | 20.0     | 12.70   | 0.10    |
|         | CNGN120712T01020 | ●   | ●   | 12  | 11.7    | 7.94   | 1.2     | 20.0     | 12.70   | 0.10    |
|         | CNGN120716T01020 | ●   | ●   | 12  | 11.3    | 7.94   | 1.6     | 20.0     | 12.70   | 0.10    |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

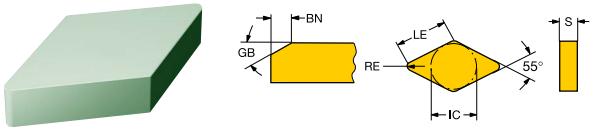
|         |                       | S   | H   |     |           |          |           |          |           |           |
|---------|-----------------------|-----|-----|-----|-----------|----------|-----------|----------|-----------|-----------|
|         | Código de pedido ANSI | 675 | 675 | SSC | LE [inch] | S [inch] | RE [inch] | GB [deg] | IC [inch] | BN [inch] |
|         |                       |     |     |     |           |          |           |          |           |           |
| Acabado | CNG 432T0320          | ●   | ●   | 1/2 | 0.476     | 0.188    | 0.031     | 20.0     | 0.500     | 0.004     |
|         | CNG 433 T0820         | ●   | ●   | 1/2 | 0.460     | 0.188    | 0.047     | 20.0     | 0.500     | 0.010     |
|         | CNG 433T0320          | ●   | ●   | 1/2 | 0.460     | 0.188    | 0.047     | 20.0     | 0.500     | 0.004     |
|         | CNG 434T0320          | ●   | ●   | 1/2 | 0.445     | 0.188    | 0.063     | 20.0     | 0.500     | 0.004     |
|         | CNG 553T0320          | ●   | ●   | 5/8 | 0.587     | 0.313    | 0.047     | 20.0     | 0.625     | 0.004     |
| Medel   | CNG 452 T0320         | ●   | ●   | 1/2 | 0.476     | 0.313    | 0.031     | 20.0     | 0.500     | 0.004     |
|         | CNG 453T0320          | ●   | ●   | 1/2 | 0.460     | 0.313    | 0.047     | 20.0     | 0.500     | 0.004     |
|         | CNG 454T0320          | ●   | ●   | 1/2 | 0.445     | 0.313    | 0.063     | 20.0     | 0.500     | 0.004     |

● = Primera elección ○ = Buena elección



# T-Max®, plaqueta para torneado

Plaqueta tipo D (róbico 55°). Calidades cerámicas



Métrico (mm)

|                  | S   |     | H   |         |        |         |          |         |         |  |
|------------------|-----|-----|-----|---------|--------|---------|----------|---------|---------|--|
|                  | 675 | 675 |     |         |        |         |          |         |         |  |
| Código de pedido | 675 | 675 | SSC | LE [mm] | S [mm] | RE [mm] | GB [deg] | IC [mm] | BN [mm] |  |
| DNGN150408T01020 | ●   | ●   | 15  | 14.7    | 4.76   | 0.8     | 20.0     | 12.70   | 0.10    |  |
| DNGN150412T01020 | ●   | ●   | 15  | 14.3    | 4.76   | 1.2     | 20.0     | 12.70   | 0.10    |  |
| DNGN150708T01020 | ●   | ●   | 15  | 14.7    | 7.94   | 0.8     | 20.0     | 12.70   | 0.10    |  |
| DNGN150712T01020 | ●   | ●   | 15  | 14.3    | 7.94   | 1.2     | 20.0     | 12.70   | 0.10    |  |
| DNGN150716T01020 | ●   | ●   | 15  | 13.9    | 7.94   | 1.6     | 20.0     | 12.70   | 0.10    |  |

● = Primera elección ○ = Buena elección

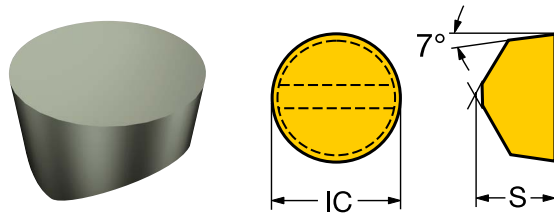
Imperial (pulgadas)

|                       | S   |     | H   |           |          |           |          |           |           |  |
|-----------------------|-----|-----|-----|-----------|----------|-----------|----------|-----------|-----------|--|
|                       | 675 | 675 |     |           |          |           |          |           |           |  |
| Código de pedido ANSI | 675 | 675 | SSC | LE [inch] | S [inch] | RE [inch] | GB [deg] | IC [inch] | BN [inch] |  |
| DNG 432 T0320         | ●   | ●   | 1/2 | 0.579     | 0.188    | 0.031     | 20.0     | 0.500     | 0.004     |  |
| DNG 433 T0320         | ●   | ●   | 1/2 | 0.563     | 0.188    | 0.047     | 20.0     | 0.500     | 0.004     |  |
| DNG 452T0320          | ●   | ●   | 1/2 | 0.579     | 0.313    | 0.031     | 20.0     | 0.500     | 0.004     |  |
| DNG 453T0320          | ●   | ●   | 1/2 | 0.563     | 0.313    | 0.047     | 20.0     | 0.500     | 0.004     |  |
| DNG 454T0320          | ●   | ●   | 1/2 | 0.547     | 0.313    | 0.063     | 20.0     | 0.500     | 0.004     |  |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup>, plaquita para torneado

Plaquita tipo R (redonda). Calidades cerámicas



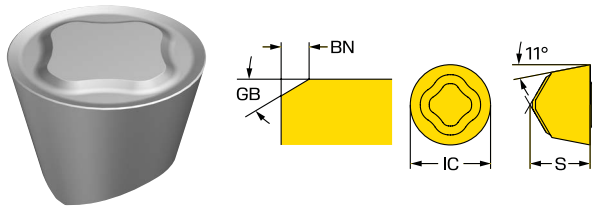
Métrico (mm)

|  |  | S |  | H |  |  |  |  |  |  |
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# T-Max®, plaquita para torneado

Plaquita tipo R (redonda)



Métrico (mm)

|                  |    |                | S    |     |        |         |          |         |         |
|------------------|----|----------------|------|-----|--------|---------|----------|---------|---------|
| Código de pedido |    |                | 1205 | SSC | S [mm] | RE [mm] | GB [deg] | IC [mm] | BN [mm] |
| Model            | SM | RPMX 060400-SM | ●    | 06  | 4.76   | 3.2     | 15.0     | 6.35    | 0.10    |
|                  |    | RPMX 090700-SM | ●    | 09  | 7.94   | 4.8     | 17.0     | 9.52    | 0.10    |
|                  |    |                |      |     |        |         |          |         |         |

● = Primera elección ○ = Buena elección

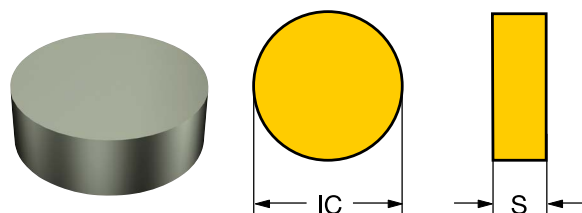
Imperial (pulgadas)

|                       |    |            | S     |       |             |              |             |              |              |
|-----------------------|----|------------|-------|-------|-------------|--------------|-------------|--------------|--------------|
| Código de pedido ANSI |    |            | 1205  | SSC   | S<br>[inch] | RE<br>[inch] | GB<br>[deg] | IC<br>[inch] | BN<br>[inch] |
| Model                 | SM | RPMX 23-SM | ● 1/4 | 0.188 | 0.125       | 15.0         | 0.250       | 0.004        |              |
|                       |    | RPMX 35-SM | ● 3/8 | 0.313 | 0.188       | 17.0         | 0.375       | 0.004        |              |
|                       |    |            |       |       |             |              |             |              |              |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup>, plaquita para torneado

Plaquita tipo R (redonda). Calidades cerámicas



Métrico (mm)

|                  |   | S           | H   |     |        |         |         |       |
|------------------|---|-------------|-----|-----|--------|---------|---------|-------|
| Código de pedido |   | 675         | 675 | SSC | S [mm] | RE [mm] | IC [mm] |       |
| Model            | E | RNGN120700E | ●   | ●   | 12     | 7.94    | 6.3     | 12.70 |
|                  |   |             |     |     |        |         |         |       |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

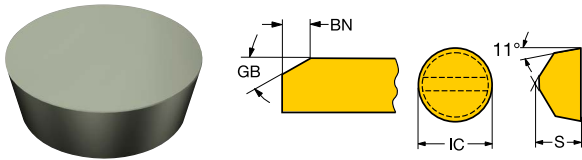
|                       |   | S       | H   |     |             |              |              |       |
|-----------------------|---|---------|-----|-----|-------------|--------------|--------------|-------|
| Código de pedido ANSI |   | 675     | 675 | SSC | S<br>[inch] | RE<br>[inch] | IC<br>[inch] |       |
| Model                 | E | RNG 45A | ●   | ●   | 1/2         | 0.313        | 0.250        | 0.500 |
|                       |   |         |     |     |             |              |              |       |

● = Primera elección ○ = Buena elección



# T-Max®, plaqueta para torneado

Plaqueta tipo R (redonda). Calidades cerámicas



Métrico (mm)

|         |                  | S   |     | H   |        |         |          |         |         |  |
|---------|------------------|-----|-----|-----|--------|---------|----------|---------|---------|--|
|         | Código de pedido | 675 | 675 | SSC | S [mm] | RE [mm] | GB [deg] | IC [mm] | BN [mm] |  |
|         |                  | ●   | ●   | 09  | 3.17   | 4.8     | 20.0     | 9.52    | 0.10    |  |
| Acabado | RPGN090300T01020 | ●   | ●   | 09  | 3.17   | 4.8     | 20.0     | 9.52    | 0.10    |  |
|         |                  |     |     |     |        |         |          |         |         |  |
| Medel   | RPGX090700T01020 | ●   | ●   | 09  | 7.94   | 4.8     | 20.0     | 9.52    | 0.10    |  |
|         | RPGX120700T01020 | ●   | ●   | 12  | 7.94   | 6.3     | 20.0     | 12.70   | 0.10    |  |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

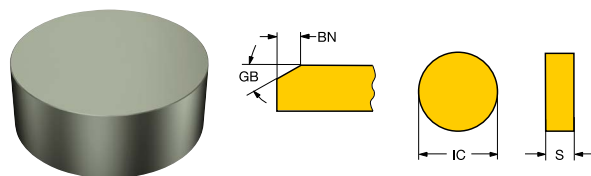
|         |                       | S   |     | H   |          |           |          |           |           |  |
|---------|-----------------------|-----|-----|-----|----------|-----------|----------|-----------|-----------|--|
|         | Código de pedido ANSI | 675 | 675 | SSC | S [inch] | RE [inch] | GB [deg] | IC [inch] | BN [inch] |  |
|         |                       | ●   | ●   | 3/8 | 0.125    | 0.188     | 20.0     | 0.375     | 0.004     |  |
| Acabado | RPG 32T0320           | ●   | ●   | 3/8 | 0.125    | 0.188     | 20.0     | 0.375     | 0.004     |  |
|         |                       |     |     |     |          |           |          |           |           |  |
| Medel   | RPGX 35T0320          | ●   | ●   | 3/8 | 0.313    | 0.188     | 20.0     | 0.375     | 0.004     |  |
|         | RPGX 45T0320          | ●   | ●   | 1/2 | 0.313    | 0.250     | 20.0     | 0.500     | 0.004     |  |

● = Primera elección ○ = Buena elección



# T-Max<sup>®</sup>, plaqueta para torneado

Plaqueta tipo R (redonda). Calidades cerámicas



Métrico (mm)

|                  |                  | S   | H   |     |        |         |          |         |         |
|------------------|------------------|-----|-----|-----|--------|---------|----------|---------|---------|
| Código de pedido |                  | 675 | 675 | SSC | S [mm] | RE [mm] | GB [deg] | IC [mm] | BN [mm] |
| Acabado          | RNGN090300T01020 | ●   | ●   | 09  | 3.17   | 4.8     | 20.0     | 9.52    | 0.10    |
|                  | RNGN120400T01020 | ●   | ●   | 12  | 4.76   | 6.3     | 20.0     | 12.70   | 0.10    |
|                  | RNGN150700T01020 | ●   |     | 15  | 7.94   | 7.9     | 20.0     | 15.88   | 0.10    |
|                  | RNGN190700K20015 | ●   |     | 19  | 7.94   | 9.5     | 15.0     | 19.05   | 2.00    |
|                  | RNGN250700K20015 | ●   | ●   | 25  | 7.94   | 12.7    | 15.0     | 25.40   | 2.00    |
| Medel            | RNGN120700T01020 | ●   | ●   | 12  | 7.94   | 6.3     | 20.0     | 12.70   | 0.10    |
|                  | RNGN190700T01020 | ●   | ●   | 19  | 7.94   | 9.5     | 20.0     | 19.05   | 0.10    |
|                  |                  |     |     |     |        |         |          |         |         |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

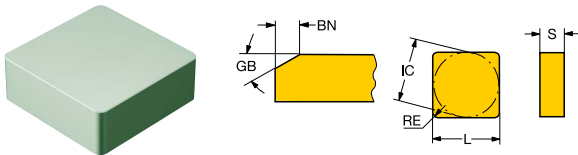
|                       |             | S   | H   |     |             |              |             |              |              |
|-----------------------|-------------|-----|-----|-----|-------------|--------------|-------------|--------------|--------------|
| Código de pedido ANSI |             | 675 | 675 | SSC | S<br>[inch] | RE<br>[inch] | GB<br>[deg] | IC<br>[inch] | BN<br>[inch] |
| Acabado               | RNG 32T0320 | ●   | ●   | 3/8 | 0.125       | 0.188        | 20.0        | 0.375        | 0.004        |
|                       | RNG 43T0320 | ●   | ●   | 1/2 | 0.188       | 0.250        | 20.0        | 0.500        | 0.004        |
|                       | RNG 55T0320 | ●   |     | 5/8 | 0.313       | 0.313        | 20.0        | 0.625        | 0.004        |
|                       | RNG 65K8015 | ●   |     | 3/4 | 0.313       | 0.375        | 15.0        | 0.750        | 0.079        |
|                       | RNG 85K8015 | ●   | ●   | 1   | 0.313       | 0.500        | 15.0        | 1.000        | 0.079        |
| Medel                 | RNG 45T0320 | ●   | ●   | 1/2 | 0.313       | 0.250        | 20.0        | 0.500        | 0.004        |
|                       | RNG 65T0320 | ●   | ●   | 3/4 | 0.313       | 0.375        | 20.0        | 0.750        | 0.004        |
|                       |             |     |     |     |             |              |             |              |              |

● = Primera elección ○ = Buena elección



# T-Max®, plaqueta para torneado

Plaqueta estilo S (cuadrada). Calidades cerámicas



Métrico (mm)

|                     | S   |     | H   |            |           |            |             |            |            |  |
|---------------------|-----|-----|-----|------------|-----------|------------|-------------|------------|------------|--|
|                     | 675 | 675 |     |            |           |            |             |            |            |  |
| Código de pedido    | 675 | 675 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | GB<br>[deg] | IC<br>[mm] | BN<br>[mm] |  |
| SNGN 12 04 16T01020 | ●   | ●   | 12  | 11.1       | 4.76      | 1.6        | 20.0        | 12.70      | 0.10       |  |
| SNGN090308T01020    | ●   | ●   | 09  | 8.7        | 3.17      | 0.8        | 20.0        | 9.52       | 0.10       |  |
| SNGN120408T01020    | ●   | ●   | 12  | 11.9       | 4.76      | 0.8        | 20.0        | 12.70      | 0.10       |  |
| SNGN120412T01020    | ●   | ●   | 12  | 11.5       | 4.76      | 1.2        | 20.0        | 12.70      | 0.10       |  |
| SNGN120708T01020    | ●   | ●   | 12  | 11.9       | 7.94      | 0.8        | 20.0        | 12.70      | 0.10       |  |
| SNGN120716T01020    | ●   | ●   | 12  | 11.1       | 7.94      | 1.6        | 20.0        | 12.70      | 0.10       |  |
| SNGN150716T01020    | ●   | ●   | 15  | 14.3       | 7.94      | 1.6        | 20.0        | 15.88      | 0.10       |  |
| SNGN190724T01020    | ●   | ●   | 19  | 16.6       | 7.94      | 2.4        | 20.0        | 19.05      | 0.10       |  |
| SNGN120712T01020    | ●   | ●   | 12  | 11.5       | 7.94      | 1.2        | 20.0        | 12.70      | 0.10       |  |
| Medel               |     |     |     |            |           |            |             |            |            |  |

● = Primera elección ○ = Buena elección

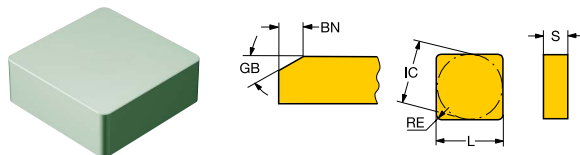
Imperial (pulgadas)

|                       | S   |     | H   |              |             |              |             |              |              |  |
|-----------------------|-----|-----|-----|--------------|-------------|--------------|-------------|--------------|--------------|--|
|                       | 675 | 675 |     |              |             |              |             |              |              |  |
| Código de pedido ANSI | 675 | 675 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | GB<br>[deg] | IC<br>[inch] | BN<br>[inch] |  |
| SNG 322T0320          | ●   | ●   | 3/8 | 0.344        | 0.125       | 0.031        | 20.0        | 0.375        | 0.004        |  |
| SNG 432T0320          | ●   | ●   | 1/2 | 0.469        | 0.188       | 0.031        | 20.0        | 0.500        | 0.004        |  |
| SNG 433T0320          | ●   | ●   | 1/2 | 0.453        | 0.188       | 0.047        | 20.0        | 0.500        | 0.004        |  |
| SNG 434T0320          | ●   | ●   | 1/2 | 0.437        | 0.188       | 0.063        | 20.0        | 0.500        | 0.004        |  |
| SNG 452T0320          | ●   | ●   | 1/2 | 0.469        | 0.313       | 0.031        | 20.0        | 0.500        | 0.004        |  |
| SNG 454T0320          | ●   | ●   | 1/2 | 0.437        | 0.313       | 0.063        | 20.0        | 0.500        | 0.004        |  |
| SNG 554T0320          | ●   | ●   | 5/8 | 0.562        | 0.313       | 0.063        | 20.0        | 0.625        | 0.004        |  |
| SNG 656T0320          | ●   | ●   | 3/4 | 0.656        | 0.313       | 0.094        | 20.0        | 0.750        | 0.004        |  |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup>, plaquita para torneado

Plaquita estilo S (cuadrada). Calidades cerámicas



Imperial (pulgadas)

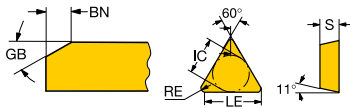
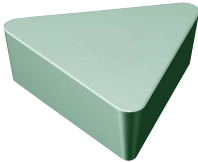
|                       |              | S   | H   |     |              |             |              |             |              |              |
|-----------------------|--------------|-----|-----|-----|--------------|-------------|--------------|-------------|--------------|--------------|
| Código de pedido ANSI |              | 675 | 675 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | GB<br>[deg] | IC<br>[inch] | BN<br>[inch] |
| Model                 | SNG 453T0320 | ●   | ●   | 1/2 | 0.453        | 0.313       | 0.047        | 20.0        | 0.500        | 0.004        |
|                       |              |     |     |     |              |             |              |             |              |              |

● = Primera elección ○ = Buena elección



# T-Max®, plaqueta para torneado

Plaqueta tipo T (triangular). Calidades cerámicas



Métrico (mm)

|                  |                  | S   | H   |     |            |           |            |             |            |            |
|------------------|------------------|-----|-----|-----|------------|-----------|------------|-------------|------------|------------|
| Código de pedido |                  | 675 | 675 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | GB<br>[deg] | IC<br>[mm] | BN<br>[mm] |
| Acabado          | TPGN110308T01020 | ●   | ●   | 11  | 10.2       | 3.17      | 0.8        | 20.0        | 6.35       | 0.10       |
|                  | TPGN160308T01020 | ●   | ●   | 16  | 15.7       | 3.17      | 0.8        | 20.0        | 9.52       | 0.10       |
|                  | TPGN160312T01020 | ●   | ●   | 16  | 15.3       | 3.17      | 1.2        | 20.0        | 9.52       | 0.10       |

● = Primera elección ○ = Buena elección

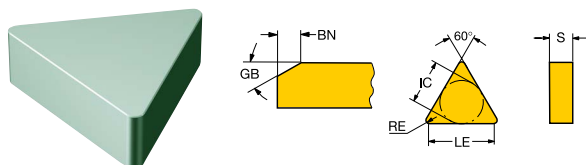
Imperial (pulgadas)

|                       |              | S   | H   |     |              |             |              |             |              |              |
|-----------------------|--------------|-----|-----|-----|--------------|-------------|--------------|-------------|--------------|--------------|
| Código de pedido ANSI |              | 675 | 675 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | GB<br>[deg] | IC<br>[inch] | BN<br>[inch] |
| Acabado               | TPG 222T0320 | ●   | ●   | 1/4 | 0.402        | 0.125       | 0.031        | 20.0        | 0.250        | 0.004        |
|                       | TPG 322T0320 | ●   | ●   | 3/8 | 0.618        | 0.125       | 0.031        | 20.0        | 0.375        | 0.004        |
|                       | TPG 323T0320 | ●   | ●   | 3/8 | 0.602        | 0.125       | 0.047        | 20.0        | 0.375        | 0.004        |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup>, plaquita para torneado

Plaquita tipo T (triangular). Calidades cerámicas



Métrico (mm)

|         |                  | S   | H   |     |            |           |            |             |            |            |
|---------|------------------|-----|-----|-----|------------|-----------|------------|-------------|------------|------------|
| Acabado | Código de pedido | 675 | 675 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | GB<br>[deg] | IC<br>[mm] | BN<br>[mm] |
|         | TNGN160408T01020 | ●   | ●   | 16  | 15.7       | 4.76      | 0.8        | 20.0        | 9.52       | 0.10       |
|         | TNGN160412T01020 | ●   | ●   | 16  | 15.3       | 4.76      | 1.2        | 20.0        | 9.52       | 0.10       |
|         | TNGN220408T01020 | ●   | ●   | 22  | 21.2       | 4.76      | 0.8        | 20.0        | 12.70      | 0.10       |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

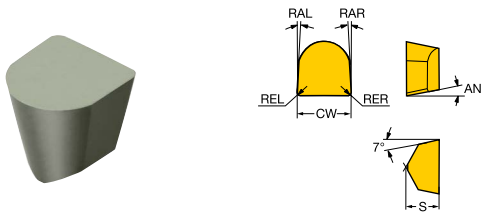
|         |                       | S   | H   |     |              |             |              |             |              |              |
|---------|-----------------------|-----|-----|-----|--------------|-------------|--------------|-------------|--------------|--------------|
| Acabado | Código de pedido ANSI | 675 | 675 | SSC | LE<br>[inch] | S<br>[inch] | RE<br>[inch] | GB<br>[deg] | IC<br>[inch] | BN<br>[inch] |
|         | TNG 332T0320          | ●   | ●   | 3/8 | 0.618        | 0.188       | 0.031        | 20.0        | 0.375        | 0.004        |
|         | TNG 333T0320          | ●   | ●   | 3/8 | 0.602        | 0.188       | 0.047        | 20.0        | 0.375        | 0.004        |
|         | TNG 432T0320          | ●   | ●   | 1/2 | 0.835        | 0.188       | 0.031        | 20.0        | 0.500        | 0.004        |

● = Primera elección ○ = Buena elección



# T-Max®, plaquita para ranurado

Plaquita para ranurado de perfiles. Estilo CSGX. Calidades cerámicas.



Métrico (mm)

|       |   | S                |     |     |        |         |          |          |
|-------|---|------------------|-----|-----|--------|---------|----------|----------|
|       |   | Código de pedido | 675 | SSC | S [mm] | CW [mm] | RER [mm] | REL [mm] |
| Model |   | CSGX060608T01020 | ○   | 06  | 6.35   | 6.35    | 0.79     | 0.79     |
|       |   | CSGX090708T01020 | ○   | 09  | 7.94   | 9.52    | 0.79     | 0.79     |
|       |   | CSGX120708T01020 | ○   | 12  | 7.94   | 12.70   | 0.79     | 0.79     |
|       | E | CSGX090708E      | ●   | 09  | 7.94   | 9.52    | 0.79     | 0.79     |
|       |   |                  |     |     |        |         |          |          |

● = Primera elección ○ = Buena elección

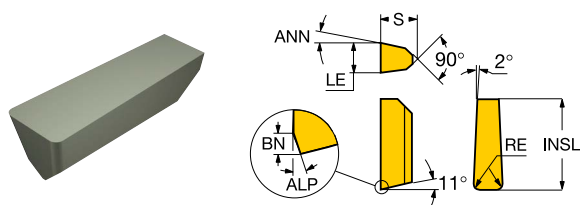
Imperial (pulgadas)

|       |   | S                     |     |     |          |           |            |            |
|-------|---|-----------------------|-----|-----|----------|-----------|------------|------------|
|       |   | Código de pedido ANSI | 675 | SSC | S [inch] | CW [inch] | RER [inch] | REL [inch] |
| Model |   | CSGX 242 T0320        | ○   | 1/4 | 0.250    | 0.250     | 0.031      | 0.031      |
|       |   | CSGX 352 T0320        | ○   | 3/8 | 0.313    | 0.375     | 0.031      | 0.031      |
|       |   | CSGX 452 T0320        | ○   | 1/2 | 0.313    | 0.500     | 0.031      | 0.031      |
|       | E | CSGX 352 A            | ●   | 3/8 | 0.313    | 0.375     | 0.031      | 0.031      |
|       |   |                       |     |     |          |           |            |            |

● = Primera elección ○ = Buena elección

# T-Max<sup>®</sup>, plaquita para ranurado

Acabado de ranurado. Plaquitas de cerámica



Métrico (mm)

|                  |   | S                    | H   |     |           |            |             |             |      |
|------------------|---|----------------------|-----|-----|-----------|------------|-------------|-------------|------|
|                  |   |                      |     |     |           |            |             |             |      |
| Código de pedido |   | 675                  | 675 | SSC | S<br>[mm] | CW<br>[mm] | RER<br>[mm] | REL<br>[mm] |      |
| Acabado          | E | 150.23 0317 04E      |     |     | 1         | 4.74       | 3.17        | 0.38        | 0.38 |
|                  |   | 150.23 0476 08E      |     |     | 2         | 4.74       | 4.75        | 0.79        | 0.79 |
|                  |   | 150.23 0635 08E      |     |     | 3         | 6.35       | 6.35        | 0.79        | 0.79 |
|                  | T | 150.23 0317 04T01020 | ●   | ○   | 1         | 4.74       | 3.17        | 0.38        | 0.38 |
|                  |   | 150.23 0476 08T01020 | ●   | ○   | 2         | 4.74       | 4.75        | 0.79        | 0.79 |
|                  |   | 150.23 0635 08T01020 | ●   | ○   | 3         | 6.35       | 6.35        | 0.79        | 0.79 |
|                  |   | 150.23 0794 08T01020 | ●   | ○   | 4         | 8.56       | 7.93        | 0.79        | 0.79 |
|                  |   | 150.23 0952 08T01020 | ●   | ○   | 4         | 8.56       | 9.52        | 0.79        | 0.79 |
|                  |   | S                    | H   |     |           |            |             |             |      |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

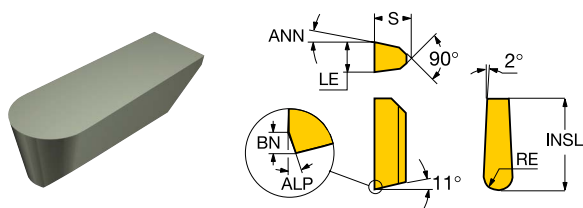
|         |   | S                     | H   |     |     |             |              |               |               |
|---------|---|-----------------------|-----|-----|-----|-------------|--------------|---------------|---------------|
|         |   | Código de pedido ANSI | 675 | 675 | SSC | S<br>[inch] | CW<br>[inch] | RER<br>[inch] | REL<br>[inch] |
| Acabado | E | CSG-4125-1A           |     |     | 1   | 0.187       | 0.125        | 0.015         | 0.015         |
|         |   | CSG-4187-2A           |     |     | 2   | 0.187       | 0.187        | 0.031         | 0.031         |
|         |   | CSG-6250-2A           |     |     | 3   | 0.250       | 0.250        | 0.031         | 0.031         |
|         | T | CSG-4125-1T0320       | ●   | ○   | 1   | 0.187       | 0.125        | 0.015         | 0.015         |
|         |   | CSG-4187-2T0320       | ●   | ○   | 2   | 0.187       | 0.187        | 0.031         | 0.031         |
|         |   | CSG-6250-2T0320       | ●   | ○   | 3   | 0.250       | 0.250        | 0.031         | 0.031         |
|         |   | CSG-8312-2T0320       | ●   | ○   | 4   | 0.337       | 0.312        | 0.031         | 0.031         |
|         |   | CSG-8375-2T0320       | ●   | ○   | 4   | 0.337       | 0.375        | 0.031         | 0.031         |
|         |   |                       |     |     |     |             |              |               |               |

● = Primera elección ○ = Buena elección



# T-Max<sup>®</sup>, plaquita para perfilado

Perfilado de acabado. Plaquitas de cerámica



Métrico (mm)

|         |   | S H                  |     |     |        |         |         |
|---------|---|----------------------|-----|-----|--------|---------|---------|
|         |   | 675                  | 675 | SSC | S [mm] | RE [mm] | CW [mm] |
| Acabado | E | 150.23 0317 16E      |     | 1   | 4.74   | 1.6     | 3.17    |
|         |   | 150.23 0476 24E      |     | 2   | 4.74   | 2.4     | 4.75    |
|         |   | 150.23 0635 32E      |     | 3   | 6.35   | 3.2     | 6.35    |
|         | T | 150.23 0317 16T01020 | ● ○ | 1   | 4.74   | 1.6     | 3.17    |
|         |   | 150.23 0476 24T01020 | ● ○ | 2   | 4.74   | 2.4     | 4.75    |
|         |   | 150.23 0635 32T01020 | ● ○ | 3   | 6.35   | 3.2     | 6.35    |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

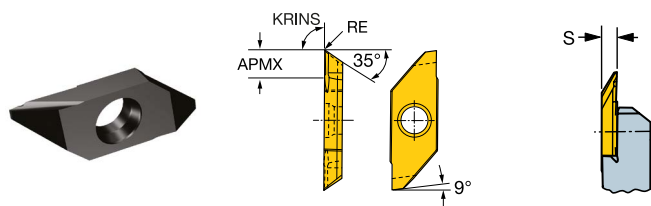
|         |   | S H            |     |     |          |           |           |
|---------|---|----------------|-----|-----|----------|-----------|-----------|
|         |   | 675            | 675 | SSC | S [inch] | RE [inch] | CW [inch] |
| Acabado | E | CSG-4125-A     |     | 1   | 0.187    | 0.063     | 0.125     |
|         |   | CSG-4187-A     |     | 2   | 0.187    | 0.094     | 0.187     |
|         |   | CSG-6250-A     |     | 3   | 0.250    | 0.125     | 0.250     |
|         | T | CSG-4125-T0320 | ● ○ | 1   | 0.187    | 0.063     | 0.125     |
|         |   | CSG-4187-T0320 | ● ○ | 2   | 0.187    | 0.094     | 0.187     |
|         |   | CSG-6250-T0320 | ● ○ | 3   | 0.250    | 0.125     | 0.250     |

● = Primera elección ○ = Buena elección



# CoroCut® XS, plaquita para torneado

Mecanizado de precisión. Plaquitas de acabado montadas tangencialmente



Métrico (mm)

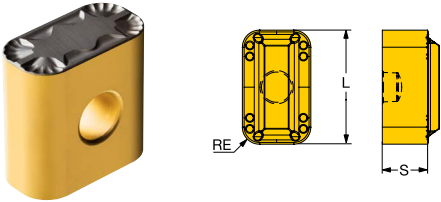
|            | S    |      | SSC | S<br>[mm] | RE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] |
|------------|------|------|-----|-----------|------------|--------------|----------------|
|            | 1205 | 1205 |     |           |            |              |                |
| MABL 3 003 | ●    | ○    | 3   | 3.17      | 0.0        | 4.0          | 59.00          |
| MABL 3 005 | ●    | ○    | 3   | 3.17      | 0.1        | 4.0          | 59.00          |
| MABL 3 010 | ●    | ○    | 3   | 3.17      | 0.1        | 4.0          | 59.00          |
| MABL 3 020 | ●    | ○    | 3   | 3.17      | 0.2        | 4.0          | 59.00          |
| MABR 3 003 | ●    | ○    | 3   | 3.17      | 0.0        | 4.0          | 59.00          |
| MABR 3 005 | ●    | ○    | 3   | 3.17      | 0.1        | 4.0          | 59.00          |
| MABR 3 010 | ●    | ○    | 3   | 3.17      | 0.1        | 4.0          | 59.00          |
| MABR 3 020 | ●    | ○    | 3   | 3.17      | 0.2        | 4.0          | 59.00          |
| MAFL 3 003 | ●    | ○    | 3   | 3.17      | 0.0        | 4.0          | 90.00          |
| MAFL 3 005 | ●    | ○    | 3   | 3.17      | 0.1        | 4.0          | 90.00          |
| MAFL 3 010 | ●    | ○    | 3   | 3.17      | 0.1        | 4.0          | 90.00          |
| MAFL 3 020 | ●    | ○    | 3   | 3.17      | 0.2        | 4.0          | 90.00          |
| MAFR 3 003 | ●    | ○    | 3   | 3.17      | 0.0        | 4.0          | 90.00          |
| MAFR 3 005 | ●    | ○    | 3   | 3.17      | 0.1        | 4.0          | 90.00          |
| MAFR 3 010 | ●    | ○    | 3   | 3.17      | 0.1        | 4.0          | 90.00          |
| MAFR 3 020 | ●    | ○    | 3   | 3.17      | 0.2        | 4.0          | 90.00          |

● = Primera elección ○ = Buena elección



# Plaquita para re-torneado de ruedas de ferrocarril

Plaquetas rectangulares. Agujero de fijación cilíndrico



Métrico (mm)

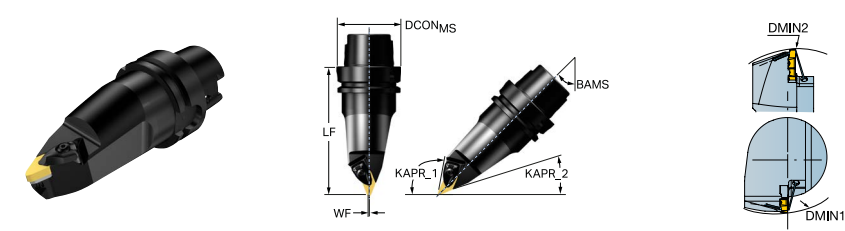
|          |    | P                 |      |     |            |           |            |            |            |
|----------|----|-------------------|------|-----|------------|-----------|------------|------------|------------|
|          |    | Código de pedido  | 4415 | SSC | LE<br>[mm] | S<br>[mm] | RE<br>[mm] | D1<br>[mm] | W1<br>[mm] |
| Acabado  | PF | LINUX 19 19 40-PF | ●    | 19  | 15.1       | 19.05     | 4.0        | 6.35       | 10.0       |
|          |    |                   |      |     |            |           |            |            |            |
| Desbaste | PR | LINUX 30 19 40-PR | ●    | 30  | 26.0       | 19.05     | 4.0        | 6.35       | 12.0       |
|          |    | LINUX 32 12 48-PR | ●    | 32  |            | 12.70     | 4.8        | 7.92       | 19.0       |
|          |    |                   |      |     |            |           |            |            |            |
| Model    | PM | LINUX 19 19 40-PM | ●    | 19  | 15.1       | 19.05     | 4.0        | 6.35       | 10.0       |
|          |    |                   |      |     |            |           |            |            |            |

● = Primera elección ○ = Buena elección



# CoroTurn® Prime, unidad de corte para torneado

Diseño de sujeción rígida



| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 23.00         | -5.00         | 45.00         |

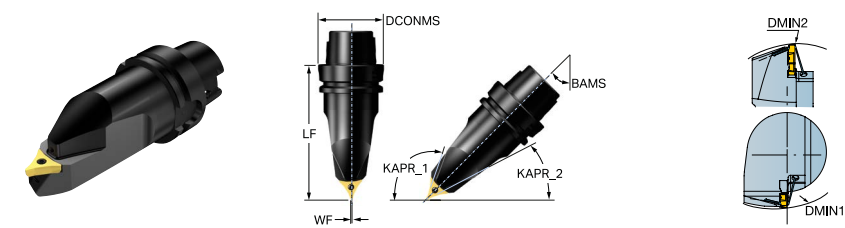
Métrico (mm)

|  |       |                      |           |                            |            |                            |                            |             |             |      |             |            |           |
|--|-------|----------------------|-----------|----------------------------|------------|----------------------------|----------------------------|-------------|-------------|------|-------------|------------|-----------|
|  |       | Código de pedido     | SSC       | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | OHN<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|  | NUEVO | HT10-CP70BL00130-12B | CP-B12..D | 100.00                     | 130.00     | 95.0                       | 25.0                       | 130.0       | 130.0       | 1    | 150         | 4.0        | CP-B1208D |
|  |       |                      |           |                            |            |                            |                            |             |             |      |             |            |           |
|  |       |                      |           |                            |            |                            |                            |             |             |      |             |            |           |



# CoroTurn® Prime, unidad de corte para torneado

Diseño de sujeción por tornillo



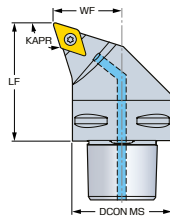
| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 15.00         | -25.00        | 45.00         |

Métrico (mm)

|  |       | Código de pedido     | SSC    | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID     |
|--|-------|----------------------|--------|----------------------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|----------|
|  | NUEVO | HT10-CP75AL00130-11C | CP-A11 | 100.00                     | 130.00     | 115.0                      | 30.0                       | 130.0       | 1    | 150         | 4.0        | CP-A1108 |
|  |       |                      |        |                            |            |                            |                            |             |      |             |            |          |
|  |       |                      |        |                            |            |                            |                            |             |      |             |            |          |

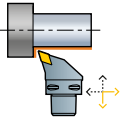
# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

PSIR  
[deg]  
-17.50

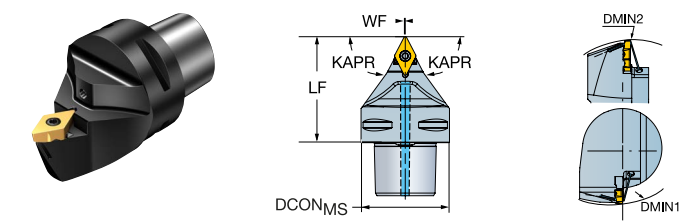
|                                                                                   | Código de pedido   | SSC     | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID           |
|-----------------------------------------------------------------------------------|--------------------|---------|---------------------------|----------------------------|------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|----------------|
|  | C4-TR-D13HCL-27050 | 13..FWX | 140.0                     | 40.00                      | 49.20      | 26.20      | 107.5                      | 93.0                       | 49.2        | 3    | 40          | 4.0        | TR-DC1304..FWX |
|                                                                                   | C4-TR-D13HCR-27050 | 13..FWX | 140.0                     | 40.00                      | 49.20      | 26.20      | 107.5                      |                            | 49.2        | 3    | 40          | 4.0        | TR-DC1304..FWX |
|                                                                                   | C5-TR-D13HCL-35060 | 13..FWX | 140.0                     | 50.00                      | 59.20      | 34.20      | 107.5                      |                            | 59.2        | 3    | 40          | 4.0        | TR-DC1304..FWX |
|                                                                                   | C5-TR-D13HCR-35060 | 13..FWX | 140.0                     | 50.00                      | 59.20      | 34.20      | 107.5                      |                            | 59.2        | 3    | 40          | 4.0        | TR-DC1304..FWX |
|                                                                                   | C6-TR-D13HCL-45065 | 13..FWX | 140.0                     | 63.00                      | 64.20      | 44.20      | 107.5                      |                            | 64.2        | 3    | 40          | 4.0        | TR-DC1304..FWX |
|                                                                                   | C6-TR-D13HCR-45065 | 13..FWX | 140.0                     | 63.00                      | 64.20      | 44.20      | 107.5                      |                            | 64.2        | 3    | 40          | 4.0        | TR-DC1304..FWX |

R = A Derecha, L = A Izquierda



# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

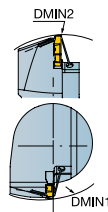
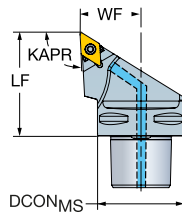
| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 57.00         | 27.50         |

|  | Código de pedido     | SSC | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|--|----------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|-----------|
|  | C4-TR-D13NCN-00050C1 | 13  | 140.0                     | 40.00                      | 50.00      | 0.50       | 62.5                       | 62.5                       | 50.0        | 3    | 150         | 3.0        | TR-DC1308 |
|  | C5-TR-D13NCN-00060C1 | 13  | 165.0                     | 50.00                      | 60.00      | 0.50       | 62.5                       | 62.5                       | 60.0        | 3    | 150         | 3.0        | TR-DC1308 |
|  | C6-TR-D13NCN-00065C1 | 13  | 190.0                     | 63.00                      | 65.00      | 0.50       | 62.5                       | 62.5                       | 65.0        | 3    | 150         | 3.0        | TR-DC1308 |
|  |                      |     |                           |                            |            |            |                            |                            |             |      |             |            |           |

R = A Derecha, L = A Izquierda

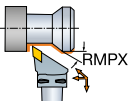
# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 27.00         | -3.00         |

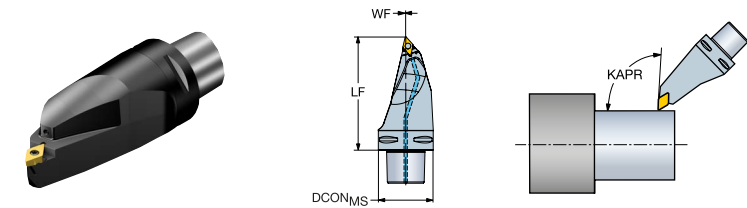
|                                                                                   | Código de pedido     | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|-----------------------------------------------------------------------------------|----------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|-----------|
|  | C4-TR-D13JCL-27050C1 | 13  | 130.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 3.0        | TR-DC1308 |
|                                                                                   | C4-TR-D13JCR-27050C1 | 13  | 130.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 3.0        | TR-DC1308 |
|                                                                                   | C5-TR-D13JCL-35060C1 | 13  | 130.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 3.0        | TR-DC1308 |
|                                                                                   | C5-TR-D13JCR-35060C1 | 13  | 130.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 3.0        | TR-DC1308 |
|                                                                                   | C6-TR-D13JCL-45065C1 | 13  | 130.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | TR-DC1308 |
|                                                                                   | C6-TR-D13JCR-45065C1 | 13  | 130.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | TR-DC1308 |
|                                                                                   | C8-TR-D13JCL-55080C1 | 13  | 145.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 3.0        | TR-DC1308 |
|                                                                                   | C8-TR-D13JCR-55080C1 | 13  | 145.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 3.0        | TR-DC1308 |

R = A Derecha, L = A Izquierda



# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 30.00         | -3.00         | 45.00         |

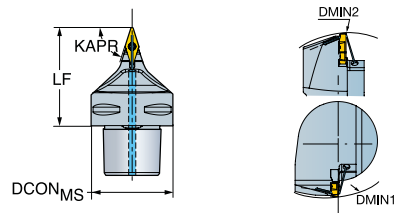
|  | Código de pedido     | SSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|--|----------------------|-----|----------------------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|-----------|
|  | C5-TR-D13MCL-00115C1 | 13  | 50.00                      | 115.00     | 93.0                       | 32.0                       | 115.0       | 3    | 150         | 3.0        | TR-DC1308 |
|  | C6-TR-D13MCL-00130C1 | 13  | 63.00                      | 130.00     | 93.0                       | 32.0                       | 130.0       | 3    | 150         | 3.0        | TR-DC1308 |
|  | C8-TR-D13MCL-00160C1 | 13  | 80.00                      | 160.00     | 93.0                       | 32.0                       | 160.0       | 3    | 150         | 3.0        | TR-DC1308 |
|  |                      |     |                            |            |                            |                            |             |      |             |            |           |

R = A Derecha, L = A Izquierda



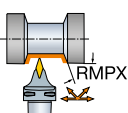
# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 70.00         | 17.50         |

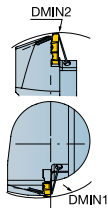
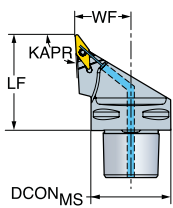
|                                                                                   | Código de pedido     | SSC | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|-----------------------------------------------------------------------------------|----------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|-----------|
|  | C4-TR-V13VBN-00050C1 | 13  | 140.0                     | 40.00                      | 50.00      | 0.50       | 72.5                       | 72.5                       | 50.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C5-TR-V13VBN-00060C1 | 13  | 165.0                     | 50.00                      | 60.00      | 0.50       | 72.5                       | 72.5                       | 60.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C6-TR-V13VBN-00065C1 | 13  | 190.0                     | 63.00                      | 65.00      | 0.50       | 72.5                       | 72.5                       | 65.0        | 3    | 150         | 2.0        | TR-VB1308 |

R = A Derecha, L = A Izquierda



# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

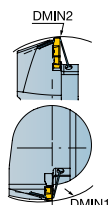
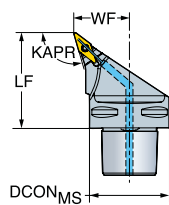
| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 50.00         | -3.00         |

|  | Código de pedido     | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|--|----------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|-----------|
|  | C4-TR-V13JBL-27050C1 | 13  | 130.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C4-TR-V13JBR-27050C1 | 13  | 130.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C5-TR-V13JBL-35060C1 | 13  | 130.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C5-TR-V13JBR-35060C1 | 13  | 130.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C6-TR-V13JBL-45065C1 | 13  | 130.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C6-TR-V13JBR-45065C1 | 13  | 130.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C8-TR-V13JBL-55080C1 | 13  | 140.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C8-TR-V13JBR-55080C1 | 13  | 140.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 2.0        | TR-VB1308 |

R = A Derecha, L = A Izquierda

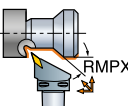
# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 35.00         | -17.50        |

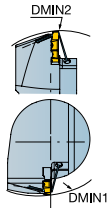
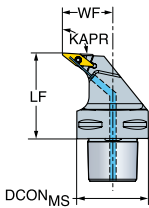
|                                                                                   | Código de pedido     | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|-----------------------------------------------------------------------------------|----------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|-----------|
|  | C4-TR-V13HBL-27050C1 | 13  | 110.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 107.5                      | 50.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C4-TR-V13HBR-27050C1 | 13  | 110.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 107.5                      | 50.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C5-TR-V13HBL-35060C1 | 13  | 115.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 107.5                      | 60.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C5-TR-V13HBR-35060C1 | 13  | 115.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 107.5                      | 60.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C6-TR-V13HBL-45065C1 | 13  | 120.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 107.5                      | 65.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C6-TR-V13HBR-45065C1 | 13  | 120.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 107.5                      | 65.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C8-TR-V13HBL-55080C1 | 13  | 125.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 107.5                      | 80.0        | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C8-TR-V13HBR-55080C1 | 13  | 125.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 107.5                      | 80.0        | 3    | 150         | 2.0        | TR-VB1308 |

R = A Derecha, L = A Izquierda



# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

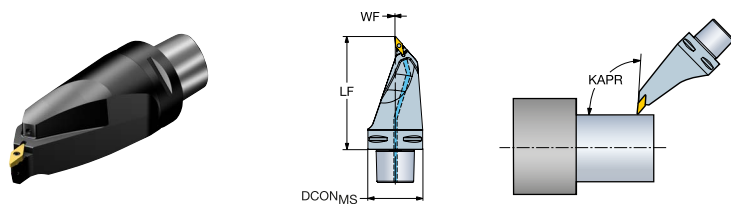
| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 50.00         | -3.00         |

|  | Código de pedido     | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|--|----------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|-----------|
|  | C4-TR-V13UBL-27050C1 | 13  | 55.0                      | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C4-TR-V13UBR-27050C1 | 13  | 55.0                      | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C5-TR-V13UBL-35060C1 | 13  | 65.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C5-TR-V13UBR-35060C1 | 13  | 65.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C6-TR-V13UBL-45065C1 | 13  | 85.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C6-TR-V13UBR-45065C1 | 13  | 85.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C8-TR-V13UBL-55080C1 | 13  | 110.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 2.0        | TR-VB1308 |
|  | C8-TR-V13UBR-55080C1 | 13  | 110.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 2.0        | TR-VB1308 |

R = A Derecha, L = A Izquierda

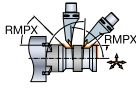
# CoroTurn® TR, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 50.00         | -3.00         | 45.00         |

|                                                                                   | Código de pedido     | SSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|-----------------------------------------------------------------------------------|----------------------|-----|----------------------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|-----------|
|  | C5-TR-V13MBL-00115C1 | 13  | 50.00                      | 115.00     | 93.0                       | 52.0                       | 115.0       | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C6-TR-V13MBL-00130C1 | 13  | 63.00                      | 130.00     | 93.0                       | 52.0                       | 130.0       | 3    | 150         | 2.0        | TR-VB1308 |
|                                                                                   | C8-TR-V13MBL-00160C1 | 13  | 80.00                      | 160.00     | 93.0                       | 52.0                       | 160.0       | 3    | 150         | 2.0        | TR-VB1308 |

R = A Derecha, L = A Izquierda



# CoroTurn® TR, unidad de corte para torneado

HSK-T - Suministro de refrigerante interior



| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 30.00         | -3.00         | 45.00         |

Métrico (mm)

|       | Código de pedido      | SSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|-------|-----------------------|-----|----------------------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|-----------|
| NUEVO | HT06-TR-D13MCL-00130C | 13  | 63.00                      | 130.00     | 93.0                       | 32.0                       | 130.0       | 1    | 150         | 3.0        | TR-DC1308 |
| NUEVO | HT10-TR-D13MCL-00130C | 13  | 100.00                     | 130.00     | 93.0                       | 32.0                       | 130.0       | 1    | 150         | 3.0        | TR-DC1308 |

R = A Derecha, L = A Izquierda



# CoroTurn® TR, unidad de corte para torneado

HSK-T - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 50.00         | -3.00         | 45.00         |

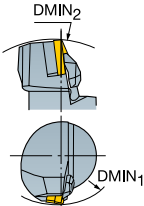
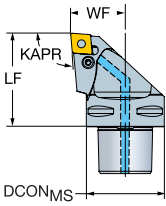
|       | Código de pedido      | SSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID      |
|-------|-----------------------|-----|----------------------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|-----------|
| NUEVO | HT06-TR-V13MBL-00130C | 13  | 63.00                      | 130.00     | 93.0                       | 52.0                       | 130.0       | 1    | 150         | 2.0        | TR-VB1308 |
| NUEVO | HT10-TR-V13MBL-00130C | 13  | 100.00                     | 130.00     | 93.0                       | 52.0                       | 130.0       | 1    | 150         | 2.0        | TR-VB1308 |

R = A Derecha, L = A Izquierda



# T-Max® P, unidad de corte para torneado

Diseño de sujeción por palanca



Métrico (mm)

PSIR  
[deg]  
-5.00

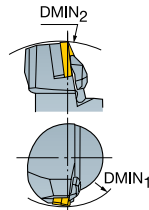
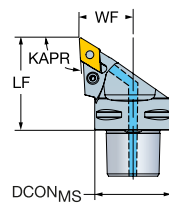
| Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|---------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| C3-PCLNL-22045-12C1 | 12  | 65.0                      | 125.0                     | 32.00                      | 45.00      | 22.00      | 95.0                       | 45.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C3-PCLNR-22045-12C1 | 12  | 65.0                      | 125.0                     | 32.00                      | 45.00      | 22.00      | 95.0                       | 45.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C4-PCLNL-27050-12C1 | 12  | 65.0                      | 140.0                     | 40.00                      | 50.00      | 27.00      | 95.0                       | 50.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C4-PCLNR-27050-12C1 | 12  | 65.0                      | 140.0                     | 40.00                      | 50.00      | 27.00      | 95.0                       | 50.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C5-PCLNL-35060-12C1 | 12  | 90.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 95.0                       | 60.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C5-PCLNR-35060-12C1 | 12  | 90.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 95.0                       | 60.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C6-PCLNL-45065-12C1 | 12  | 85.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 95.0                       | 65.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C6-PCLNL-45065-16C1 | 16  | 105.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 95.0                       | 65.0        | 3    | 150         | 5.0        | CNMG 16 06 12 |
| C6-PCLNR-45065-12C1 | 12  | 85.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 95.0                       | 65.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C6-PCLNR-45065-16C1 | 16  | 105.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 95.0                       | 65.0        | 3    | 150         | 5.0        | CNMG 16 06 12 |
| C8-PCLNL-55080-12C1 | 12  | 110.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 95.0                       | 80.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C8-PCLNL-55080-16C1 | 16  | 110.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 95.0                       | 80.0        | 3    | 150         | 5.0        | CNMG 16 06 12 |
| C8-PCLNR-55080-12C1 | 12  | 110.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 95.0                       | 80.0        | 3    | 150         | 5.0        | CNMG 12 04 08 |
| C8-PCLNR-55080-16C1 | 16  | 110.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 95.0                       | 80.0        | 3    | 150         | 5.0        | CNMG 16 06 12 |

R = A Derecha, L = A Izquierda



# T-Max<sup>®</sup> P, unidad de corte para torneado

Diseño de sujeción por palanca



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 27.00         | -3.00         |

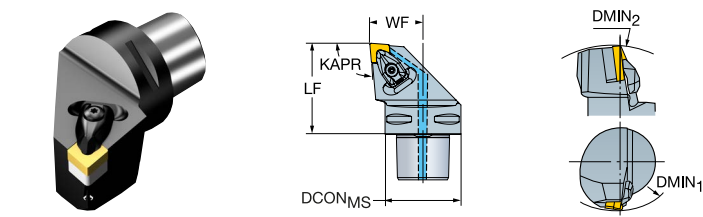
| Código de pedido      | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|-----------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| C4-PDJNL-27050-11C1   | 11  | 75.0                      | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 2.0        | DNMG 11 04 08 |
| C4-PDJNL-27055-15C1   | 15  | 85.0                      | 145.0                     | 40.00                      | 55.00      | 27.00      | 93.0                       | 55.0        | 3    | 150         | 5.0        | DNMG 15 06 08 |
| C4-PDJNR-27050-11C1   | 11  | 75.0                      | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 2.0        | DNMG 11 04 08 |
| C4-PDJNR-27055-15C1   | 15  | 85.0                      | 145.0                     | 40.00                      | 55.00      | 27.00      | 93.0                       | 55.0        | 3    | 150         | 5.0        | DNMG 15 06 08 |
| C5-PDJNL-35060-11C1   | 11  | 85.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 2.0        | DNMG 11 04 08 |
| C5-PDJNL-35060-1504C1 | 15  | 80.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 5.0        | DNMG 15 04 08 |
| C5-PDJNL-35060-15C1   | 15  | 80.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 5.0        | DNMG 15 06 08 |
| C5-PDJNR-35060-11C1   | 11  | 85.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 2.0        | DNMG 11 04 08 |
| C5-PDJNR-35060-1504C1 | 15  | 80.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 5.0        | DNMG 15 04 08 |
| C5-PDJNR-35060-15C1   | 15  | 80.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 5.0        | DNMG 15 06 08 |
| C6-PDJNL-45065-1504C1 | 15  | 90.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 5.0        | DNMG 15 04 08 |
| C6-PDJNL-45065-15C1   | 15  | 90.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 5.0        | DNMG 15 06 08 |
| C6-PDJNR-45065-1504C1 | 15  | 90.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 5.0        | DNMG 15 04 08 |
| C6-PDJNR-45065-15C1   | 15  | 90.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 5.0        | DNMG 15 06 08 |
| C8-PDJNL-55080-15C1   | 15  | 120.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 5.0        | DNMG 15 06 08 |
| C8-PDJNR-55080-15C1   | 15  | 120.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 5.0        | DNMG 15 06 08 |

R = A Derecha, L = A Izquierda



# T-Max® P, unidad de corte para torneado

Diseño de sujeción rígida



Métrico (mm)

PSIR  
[deg]  
-5.00

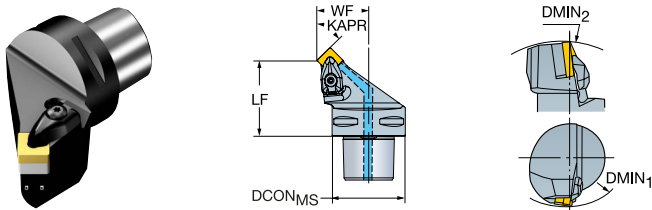
|  | Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--|---------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
|  | C4-DCLNL-27050-12B1 | 12  | 110.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 95.0                       | 50.0        | 3    | 150         | 3.9        | CNMG 12 04 08 |
|  | C4-DCLNR-27050-12B1 | 12  | 110.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 95.0                       | 50.0        | 3    | 150         | 3.9        | CNMG 12 04 08 |
|  | C5-DCLNL-35060-12B1 | 12  | 110.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 95.0                       | 60.0        | 3    | 150         | 3.9        | CNMG 12 04 08 |
|  | C5-DCLNR-35060-12B1 | 12  | 110.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 95.0                       | 60.0        | 3    | 150         | 3.9        | CNMG 12 04 08 |
|  | C6-DCLNL-45065-16B1 | 16  | 125.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 95.0                       | 65.0        | 3    | 150         | 6.4        | CNMG 16 06 12 |
|  | C6-DCLNR-45065-16B1 | 16  | 125.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 95.0                       | 65.0        | 3    | 150         | 6.4        | CNMG 16 06 12 |
|  | C8-DCLNL-55080-19B1 | 19  | 100.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 95.0                       | 80.0        | 3    | 150         | 6.4        | CNMG 19 06 12 |
|  | C8-DCLNR-55080-19B1 | 19  | 100.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 95.0                       | 80.0        | 3    | 150         | 6.4        | CNMG 19 06 12 |

R = A Derecha, L = A Izquierda



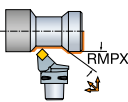
# T-Max® P, unidad de corte para torneado

Diseño de sujeción rígida



Métrico (mm)

PSIR  
[deg]  
45.00

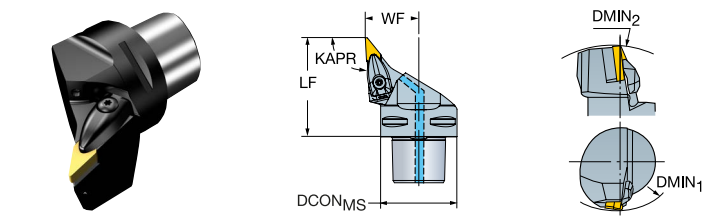
|  | Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | LPR<br>[mm] | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|-----------------------------------------------------------------------------------|---------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|-------------|------------|---------------|
|                                                                                   | C4-DSSNL-27042-12B1 | 12  | 110.0                     | 140.0                     | 40.00                      | 42.00      | 27.00      | 45.0                       | 42.0        | 3    | 50.3        | 150         | 3.9        | SNMG 12 04 08 |
|                                                                                   | C4-DSSNR-27042-12B1 | 12  | 110.0                     | 140.0                     | 40.00                      | 42.00      | 27.00      | 45.0                       | 42.0        | 3    | 50.3        | 150         | 3.9        | SNMG 12 04 08 |
|                                                                                   | C5-DSSNL-35052-12B1 | 12  | 110.0                     | 165.0                     | 50.00                      | 52.00      | 35.00      | 45.0                       | 52.0        | 3    | 60.3        | 150         | 3.9        | SNMG 12 04 08 |
|                                                                                   | C5-DSSNR-35052-12B1 | 12  | 110.0                     | 165.0                     | 50.00                      | 52.00      | 35.00      | 45.0                       | 52.0        | 3    | 60.3        | 150         | 3.9        | SNMG 12 04 08 |
|                                                                                   | C6-DSSNL-45054-15B1 | 15  | 120.0                     | 190.0                     | 63.00                      | 54.00      | 45.00      | 45.0                       | 54.0        | 3    | 64.2        | 150         | 6.4        | SNMG 15 06 12 |
|                                                                                   | C6-DSSNR-45054-15B1 | 15  | 120.0                     | 190.0                     | 63.00                      | 54.00      | 45.00      | 45.0                       | 54.0        | 3    | 64.2        | 150         | 6.4        | SNMG 15 06 12 |

R = A Derecha, L = A Izquierda



# T-Max® P, unidad de corte para torneado

Diseño de sujeción rígida



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 50.00         | -3.00         |

| Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|---------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| C4-DVJNL-27062-16C1 | 16  | 110.0                     | 155.0                     | 40.00                      | 62.00      | 27.00      | 93.0                       | 62.0        | 3    | 150         | 3.0        | VNMG 16 04 08 |
| C4-DVJNR-27062-16C1 | 16  | 110.0                     | 155.0                     | 40.00                      | 62.00      | 27.00      | 93.0                       | 62.0        | 3    | 150         | 3.0        | VNMG 16 04 08 |
| C5-DVJNL-35065-16C1 | 16  | 110.0                     | 170.0                     | 50.00                      | 65.00      | 35.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | VNMG 16 04 08 |
| C5-DVJNR-35065-16C1 | 16  | 110.0                     | 170.0                     | 50.00                      | 65.00      | 35.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | VNMG 16 04 08 |
| C6-DVJNL-45065-16C1 | 16  | 110.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | VNMG 16 04 08 |
| C6-DVJNR-45065-16C1 | 16  | 110.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | VNMG 16 04 08 |
| C8-DVJNL-55080-16C1 | 16  | 110.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 3.0        | VNMG 16 04 08 |
| C8-DVJNR-55080-16C1 | 16  | 110.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 3.0        | VNMG 16 04 08 |

R = A Derecha, L = A Izquierda



# T-Max® P, unidad de corte para torneado

Diseño de sujeción por tornillo



Métrico (mm)

| PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|
| -5.00         | 45.00         |

|       | Código de pedido     | SSC | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|-------|----------------------|-----|---------------------------|----------------------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| NUEVO | HT06-PCMNN-00115-12C | 12  | 240.0                     | 63.00                      | 115.00     | 95.0                       | 115.0       | 1    | 150         | 5.0        | CNMG 12 04 08 |
| NUEVO | HT10-PCMNN-00115-12C | 12  | 240.0                     | 100.00                     | 115.00     | 95.0                       | 115.0       | 1    | 150         | 5.0        | CNMG 12 04 08 |

R = A Derecha, L = A Izquierda



# T-Max® P, unidad de corte para torneado

Diseño de sujeción rígida



Métrico (mm)

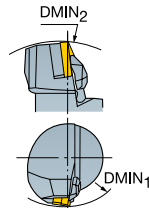
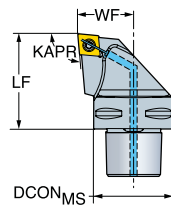
| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 27.00         | -3.00         | 45.00         |

|       | Código de pedido     | SSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|-------|----------------------|-----|----------------------------|------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|---------------|
| NUEVO | HT06-DDMNL-00130-15C | 15  | 63.00                      | 130.00     | 0.98       | 93.0                       | 32.0                       | 130.0       | 1    | 150         | 3.9        | DNMG 15 06 08 |
| NUEVO | HT10-DDMNL-00130-15C | 15  | 100.00                     | 130.00     | 0.98       | 93.0                       | 32.0                       | 130.0       | 1    | 150         | 3.9        | DNMG 15 06 08 |

R = A Derecha, L = A Izquierda

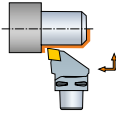
# CoroTurn® 107, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

PSIR  
[deg]  
-5.00

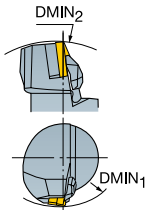
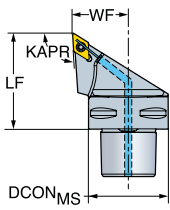
|                                                                                    | Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|------------------------------------------------------------------------------------|---------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
|  | C3-SCLCL-22040-09C1 | 09  | 130.0                     | 120.0                     | 32.00                      | 40.00      | 22.00      | 95.0                       | 40.0        | 3    | 150         | 3.0        | CCMT 09 T3 08 |
|                                                                                    | C3-SCLCR-22040-09C1 | 09  | 130.0                     | 120.0                     | 32.00                      | 40.00      | 22.00      | 95.0                       | 40.0        | 3    | 150         | 3.0        | CCMT 09 T3 08 |
|                                                                                    | C4-SCLCL-27050-09C1 | 09  | 130.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 95.0                       | 50.0        | 3    | 150         | 3.0        | CCMT 09 T3 08 |
|                                                                                    | C4-SCLCL-27050-12C1 | 12  | 125.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 95.0                       | 50.0        | 3    | 150         | 3.0        | CCMT 12 04 08 |
|                                                                                    | C4-SCLCR-27050-09C1 | 09  | 130.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 95.0                       | 50.0        | 3    | 150         | 3.0        | CCMT 09 T3 08 |
|                                                                                    | C4-SCLCR-27050-12C1 | 12  | 125.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 95.0                       | 50.0        | 3    | 150         | 3.0        | CCMT 12 04 08 |
|                                                                                    | C5-SCLCL-35060-12C1 | 12  | 125.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 95.0                       | 60.0        | 3    | 150         | 3.0        | CCMT 12 04 08 |
|                                                                                    | C5-SCLCR-35060-12C1 | 12  | 125.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 95.0                       | 60.0        | 3    | 150         | 3.0        | CCMT 12 04 08 |
|                                                                                    | C6-SCLCL-45065-12C1 | 12  | 125.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 95.0                       | 65.0        | 3    | 150         | 3.0        | CCMT 12 04 08 |
|                                                                                    | C6-SCLCR-45065-12C1 | 12  | 125.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 95.0                       | 65.0        | 3    | 150         | 3.0        | CCMT 12 04 08 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 27.00         | -3.00         |

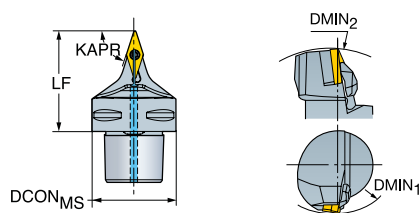
|  | Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--|---------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
|  | C3-SDJCL-22040-11C1 | 11  | 140.0                     | 120.0                     | 32.00                      | 40.00      | 22.00      | 93.0                       | 40.0        | 3    | 150         | 3.0        | DCMT 11 T3 08 |
|  | C3-SDJCR-22040-11C1 | 11  | 140.0                     | 120.0                     | 32.00                      | 40.00      | 22.00      | 93.0                       | 40.0        | 3    | 150         | 3.0        | DCMT 11 T3 08 |
|  | C4-SDJCL-27050-11C1 | 11  | 145.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 3.0        | DCMT 11 T3 08 |
|  | C4-SDJCR-27050-11C1 | 11  | 145.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 3.0        | DCMT 11 T3 08 |
|  | C5-SDJCL-35060-11C1 | 11  | 145.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 3.0        | DCMT 11 T3 08 |
|  | C5-SDJCR-35060-11C1 | 11  | 145.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 3.0        | DCMT 11 T3 08 |
|  | C6-SDJCL-45065-11C1 | 11  | 140.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | DCMT 11 T3 08 |
|  | C6-SDJCR-45065-11C1 | 11  | 140.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | DCMT 11 T3 08 |

R = A Derecha, L = A Izquierda



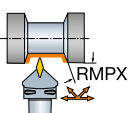
# CoroTurn® 107, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 70.00         | 17.50         |

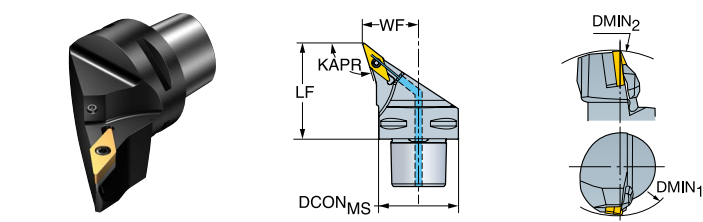
|                                                                                   | Código de pedido    | SSC | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|-----------------------------------------------------------------------------------|---------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|---------------|
|  | C4-SVVBN-00055-16C1 | 16  | 145.0                     | 40.00                      | 55.00      | 0.60       | 72.5                       | 72.5                       | 55.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
|                                                                                   | C5-SVVBN-00060-16C1 | 16  | 165.0                     | 50.00                      | 60.00      | 0.60       | 72.5                       | 72.5                       | 60.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
|                                                                                   | C6-SVVBN-00065-16C1 | 16  | 190.0                     | 63.00                      | 65.00      | 0.60       | 72.5                       | 72.5                       | 65.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 35.00         | -17.50        |

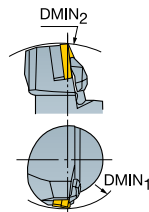
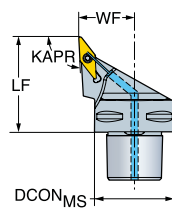
Métrico (mm)

|  | Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--|---------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
|  | C4-SVHBL-27050-16C1 | 16  | 95.0                      | 140.0                     | 40.00                      | 50.00      | 27.00      | 107.5                      | 50.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
|  | C4-SVHBR-27050-16C1 | 16  | 95.0                      | 140.0                     | 40.00                      | 50.00      | 27.00      | 107.5                      | 50.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
|  | C5-SVHBL-35060-16C1 | 16  | 95.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 107.5                      | 60.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
|  | C5-SVHBR-35060-16C1 | 16  | 95.0                      | 165.0                     | 50.00                      | 60.00      | 35.00      | 107.5                      | 60.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
|  | C6-SVHBL-45065-16C1 | 16  | 95.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 107.5                      | 65.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
|  | C6-SVHBR-45065-16C1 | 16  | 95.0                      | 190.0                     | 63.00                      | 65.00      | 45.00      | 107.5                      | 65.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |

R = A Derecha, L = A Izquierda

# CoroTurn® 107, unidad de corte para torneado

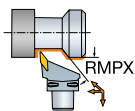
Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 50.00         | -3.00         |

| Código de pedido     | SSC | DMIN <sub>1</sub><br>[mm] | DMIN <sub>2</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|----------------------|-----|---------------------------|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| C3-SVJBL-2204011B1C1 | 11  | 105.0                     | 120.0                     | 32.00                      | 40.00      | 22.00      | 93.0                       | 40.0        | 3    | 150         | 0.9        | VBMT 11 03 04 |
| C3-SVJBR-2204011B1C1 | 11  | 105.0                     | 120.0                     | 32.00                      | 40.00      | 22.00      | 93.0                       | 40.0        | 3    | 150         | 0.9        | VBMT 11 03 04 |
| C4-SVJBL-27050-16C1  | 16  | 155.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
| C4-SVJBL-2705011B1C1 | 11  | 105.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 0.9        | VBMT 11 03 04 |
| C4-SVJBR-27050-16C1  | 16  | 155.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
| C4-SVJBR-2705011B1C1 | 11  | 105.0                     | 140.0                     | 40.00                      | 50.00      | 27.00      | 93.0                       | 50.0        | 3    | 150         | 3.0        | VBMT 11 03 04 |
| C5-SVJBL-35060-16C1  | 16  | 155.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
| C5-SVJBR-35060-16C1  | 16  | 155.0                     | 165.0                     | 50.00                      | 60.00      | 35.00      | 93.0                       | 60.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
| C6-SVJBL-45065-16C1  | 16  | 155.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
| C6-SVJBR-45065-16C1  | 16  | 155.0                     | 190.0                     | 63.00                      | 65.00      | 45.00      | 93.0                       | 65.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
| C8-SVJBL-55080-16C1  | 16  | 220.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |
| C8-SVJBR-55080-16C1  | 16  | 220.0                     | 250.0                     | 80.00                      | 80.00      | 55.00      | 93.0                       | 80.0        | 3    | 150         | 3.0        | VBMT 16 04 08 |

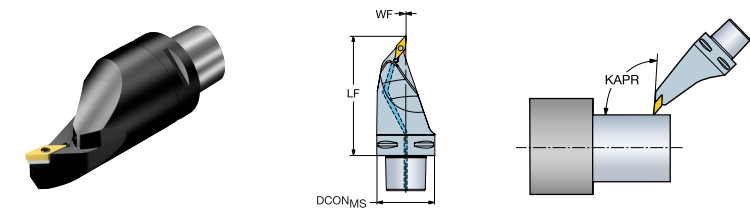


R = A Derecha, L = A Izquierda



# CoroTurn® 107, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 50.00         | -3.00         | 45.00         |

Métrico (mm)

|  | Código de pedido    | SSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--|---------------------|-----|----------------------------|------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|---------------|
|  | C6-SVMBL-00130-16C1 | 16  | 63.00                      | 130.00     | 0.35       | 93.0                       | 52.0                       | 130.0       | 3    | 150         | 3.0        | VBMT 16 04 08 |
|  | C6-SVMBR-00130-16C1 | 16  | 63.00                      | 130.00     | 0.35       | 93.0                       | 52.0                       | 130.0       | 3    | 150         | 3.0        | VBMT 16 04 08 |
|  | C8-SVMBL-00160-16C1 | 16  | 80.00                      | 160.00     | 0.00       | 93.0                       | 52.0                       | 160.0       | 3    | 150         | 3.0        | VBMT 16 04 08 |
|  | C8-SVMBR-00160-16C1 | 16  | 80.00                      | 160.00     | 0.00       | 93.0                       | 52.0                       | 160.0       | 3    | 150         | 3.0        | VBMT 16 04 08 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

RMPX  
[deg]  
90.00

|       | Código de pedido      | SSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|-------|-----------------------|-----|----------------------------|------------|------------|-------------|------|-------------|------------|---------------|
| NUEVO | HT06-SRDCN-00100-10XC | 10  | 63.00                      | 100.00     | 5.00       | 100.0       | 1    | 150         | 3.0        | RCMT 10 T3 MP |
| NUEVO | HT06-SRDCN-00100-12XC | 12  | 63.00                      | 100.00     | 6.00       | 100.0       | 1    | 150         | 3.0        | RCMT 12 04 MP |
| NUEVO | HT06-SRDCN-00100-16XC | 16  | 63.00                      | 100.00     | 8.00       | 100.0       | 1    | 150         | 6.4        | RCMT 16 06 MP |
| NUEVO | HT10-SRDCN-00100-10XC | 10  | 100.00                     | 100.00     | 5.00       | 100.0       | 1    | 150         | 3.0        | RCMT 10 T3 MP |
| NUEVO | HT10-SRDCN-00100-12XC | 12  | 100.00                     | 100.00     | 6.00       | 100.0       | 1    | 150         | 3.0        | RCMT 12 04 MP |
| NUEVO | HT10-SRDCN-00100-16XC | 16  | 100.00                     | 100.00     | 8.00       | 100.0       | 1    | 150         | 6.4        | RCMT 16 06 MP |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, unidad de corte para torneado

Coromant Capto® - Suministro de refrigerante interior



| RMPX<br>[deg] | PSIR<br>[deg] | BAMS<br>[deg] |
|---------------|---------------|---------------|
| 50.00         | -3.00         | 45.00         |

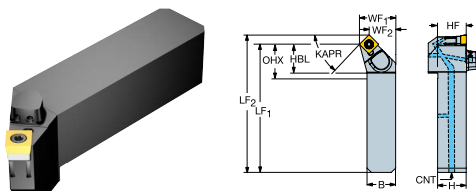
Métrico (mm)

|       | Código de pedido     | SSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|-------|----------------------|-----|----------------------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|---------------|
| NUEVO | HT06-SVMBL-00130-16C | 16  | 63.00                      | 130.00     | 93.0                       | 52.0                       | 130.0       | 1    | 150         | 3.0        | VBMT 16 04 08 |
| NUEVO | HT10-SVMBL-00130-16C | 16  | 100.00                     | 130.00     | 93.0                       | 52.0                       | 130.0       | 1    | 150         | 3.0        | VBMT 16 04 08 |

R = A Derecha, L = A Izquierda

# CoroTurn® 107, herramienta con mango QS™ para torneado

Diseño de sujeción por tornillo



Métrico (mm)

PSIR  
[deg]  
45.00

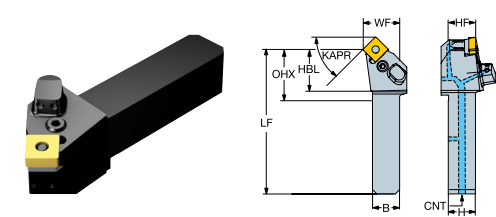
|                                                                                   | Código de pedido | SSC | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | B<br>[mm] | H<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | OHN<br>[mm] | CNSC | HBL<br>[mm] | CNT      | CP<br>[bar] | TQ<br>[Nm] |
|-----------------------------------------------------------------------------------|------------------|-----|------------|------------|------------|-----------|-----------|----------------------------|-------------|-------------|------|-------------|----------|-------------|------------|
|  | QS-SSDCR202009C1 | 09  | 90.10      | 25.00      | 20.0       | 20.00     | 20.00     | 45.0                       | 52.5        | 27.5        | 3    | 27.5        | G 1/8-28 | 150         | 3.0        |
|                                                                                   | QS-SSDCR252509C1 | 09  | 106.10     | 32.00      | 25.0       | 25.00     | 25.00     | 45.0                       | 53.5        | 28.5        | 3    | 28.5        | G 1/8-28 | 150         | 3.0        |
|                                                                                   |                  |     |            |            |            |           |           |                            |             |             |      |             |          |             |            |

R = A Derecha, L = A Izquierda



# Mango de herramienta T-Max® P, QS™ para torneado

Diseño de sujeción por tornillo



Métrico (mm)

PSIR  
[deg]  
45.00

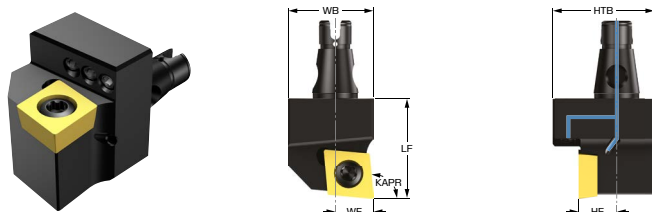
|  | Código de pedido  | SSC | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | B<br>[mm] | H<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | OHN<br>[mm] | CNSC | HLB<br>[mm] | CNT      | CP<br>[bar] | TQ<br>[Nm] |
|--|-------------------|-----|------------|------------|------------|-----------|-----------|----------------------------|-------------|-------------|------|-------------|----------|-------------|------------|
|  | QS-PSSNL2020-12C1 | 12  | 101.70     | 25.00      | 20.0       | 20.00     | 20.00     | 45.0                       | 52.7        | 32.7        | 3    | 32.7        | G 1/8-28 | 150         | 5.0        |
|  | QS-PSSNL2525-12C1 | 12  | 115.70     | 32.00      | 25.0       | 25.00     | 25.00     | 45.0                       | 56.7        | 31.7        | 3    | 31.7        | G 1/8-28 | 150         | 5.0        |
|  | QS-PSSNR2020-12C1 | 12  | 101.70     | 25.00      | 20.0       | 20.00     | 20.00     | 45.0                       | 52.7        | 32.7        | 3    | 32.7        | G 1/8-28 | 150         | 5.0        |
|  | QS-PSSNR2525-12C1 | 12  | 115.70     | 32.00      | 25.0       | 25.00     | 25.00     | 45.0                       | 56.7        | 31.7        | 3    | 31.7        | G 1/8-28 | 150         | 5.0        |

R = A Derecha, L = A Izquierda



# Cabeza de microcorte CoroTurn® 107, QS™ Micro para tronizado y ranurado

Mecanizado de precisión. Tipo de plaquita CCMT



PSIR  
[deg]  
-5.00

Métrico (mm)

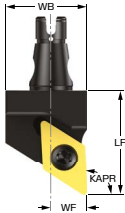
| Código de pedido | SSC | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | WB<br>[mm] | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|------------------|-----|------------|------------|------------|----------------------------|-------------|------|------------|-------------|------------|---------------|
| QSM12-SCLCL-09C  | 09  | 21.00      | 6.00       | 6.0        | 95.0                       | 21.0        | 1    | 16.0       | 150         | 3.0        | CCMT 09 T3 04 |
| QSM12-SCLCR-06C  | 06  | 21.00      | 6.00       | 6.0        | 95.0                       | 21.0        | 1    | 16.0       | 150         | 0.9        | CCMT 06 02 04 |
| QSM12-SCLCR-09C  | 09  | 21.00      | 6.00       | 6.0        | 95.0                       | 21.0        | 1    | 16.0       | 150         | 3.0        | CCMT 09 T3 04 |
| QSM16-SCLCL-09C  | 09  | 21.00      | 8.00       | 8.0        | 95.0                       | 21.0        | 1    | 18.0       | 150         | 3.0        | CCMT 09 T3 04 |
| QSM16-SCLCR-09C  | 09  | 21.00      | 8.00       | 8.0        | 95.0                       | 21.0        | 1    | 18.0       | 150         | 3.0        | CCMT 09 T3 04 |

R = A Derecha, L = A Izquierda



# Cabeza de microcorte CoroTurn® 107, QS™ Micro para tronizado y ranurado

Mecanizado de precisión. Tipo de plaquita DCMT



Métrico (mm)

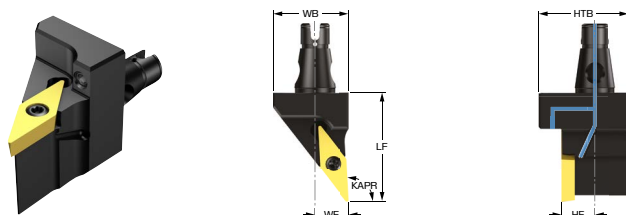
| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 27.00         | -3.00         |

| Código de pedido | SSC | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | WB<br>[mm] | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|------------------|-----|------------|------------|------------|----------------------------|-------------|------|------------|-------------|------------|---------------|
| QSM12-SDJCL-07C  | 07  | 22.00      | 6.00       | 6.0        | 93.0                       | 22.0        | 1    | 16.0       | 150         | 0.9        | DCMT 07 02 04 |
| QSM12-SDJCL-11C  | 11  | 23.00      | 6.00       | 6.0        | 93.0                       | 23.0        | 1    | 16.0       | 150         | 3.0        | DCMT 11 T3 08 |
| QSM12-SDJCR-07C  | 07  | 22.00      | 6.00       | 6.0        | 93.0                       | 22.0        | 1    | 16.0       | 150         | 0.9        | DCMT 07 02 04 |
| QSM12-SDJCR-11C  | 11  | 23.00      | 6.00       | 6.0        | 93.0                       | 23.0        | 1    | 16.0       | 150         | 3.0        | DCMT 11 T3 08 |
| QSM16-SDJCL-11C  | 11  | 23.00      | 8.00       | 8.0        | 93.0                       | 23.0        | 1    | 18.0       | 150         | 3.0        | DCMT 11 T3 08 |
| QSM16-SDJCR-11C  | 11  | 23.00      | 8.00       | 8.0        | 93.0                       | 23.0        | 1    | 18.0       | 150         | 3.0        | DCMT 11 T3 08 |

R = A Derecha, L = A Izquierda

# Cabeza de microcorte CoroTurn® 107, QS™ Micro para tronchado y ranurado

Mecanizado de precisión. Tipo de plaquita VCMT



PSIR  
[deg]  
-3.00

Métrico (mm)

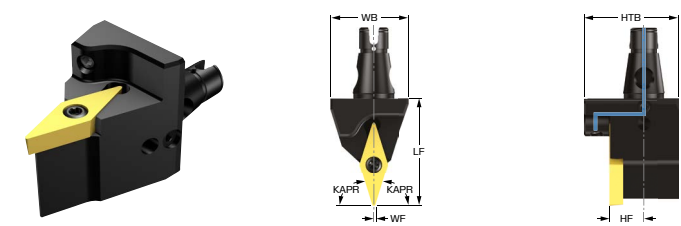
| Código de pedido | SSC | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | KAPR <sub>1</sub><br>[deg] | RMPX<br>[deg] | OHX<br>[mm] | CNSC | WB<br>[mm] | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|------------------|-----|------------|------------|------------|----------------------------|---------------|-------------|------|------------|-------------|------------|---------------|
| QSM12-SVJCL-11C  | 11  | 26.00      | 6.00       | 6.0        | 93.0                       | 50.00         | 26.0        | 1    | 16.0       | 150         | 0.9        | VCMT 11 03 04 |
| QSM12-SVJCR-11C  | 11  | 26.00      | 6.00       | 6.0        | 93.0                       | 50.00         | 26.0        | 1    | 16.0       | 150         | 0.9        | VCMT 11 03 04 |
| QSM16-SVJCL-11C  | 11  | 26.00      | 8.00       | 8.0        | 93.0                       | 0.00          | 26.0        | 1    | 18.0       |             |            | VCMT 11 03 04 |
| QSM16-SVJCR-11C  | 11  | 26.00      | 8.00       | 8.0        | 93.0                       | 0.00          | 26.0        | 1    | 18.0       |             |            | VCMT 11 03 04 |

R = A Derecha, L = A Izquierda



# Cabeza de microcorte CoroTurn® 107, QS™ Micro para tronizado y ranurado

Mecanizado de precisión. Estilo de plaquita VBMT



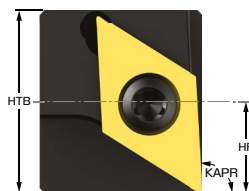
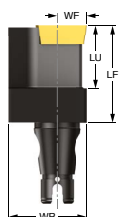
Métrico (mm)

PSIR  
[deg]  
17.50

| Código de pedido | SSC | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | KAPR <sub>1</sub><br>[deg] | RMPX<br>[deg] | OHX<br>[mm] | CNSC | WB<br>[mm] | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|------------------|-----|------------|------------|------------|----------------------------|---------------|-------------|------|------------|-------------|------------|---------------|
| QSM12-SVVBN-11C  | 11  | 25.00      | 0.29       | 6.0        | 72.5                       | 68.50         | 25.0        | 1    | 16.0       | 150         | 0.9        | VBMT 11 03 04 |
| QSM16-SVVBN-11C  | 11  | 25.00      | 0.29       | 8.0        | 72.5                       | 70.00         | 25.0        | 1    | 18.0       | 150         | 0.9        | VBMT 11 03 04 |

# CoroTurn® 107, QS™ Micro cabeza de corte para torneado general en el eje Y

Mecanizado de precisión. Tipo de plaquita DCMT



Métrico (mm)

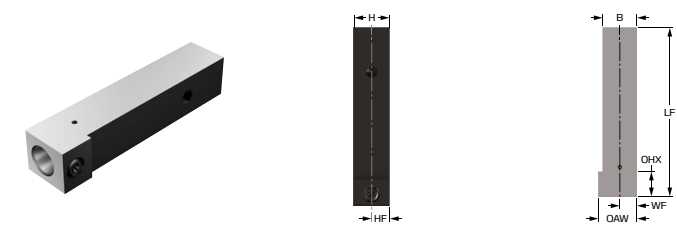
| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 27.00         | -3.00         |

| Código de pedido  | SSC | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | KAPR <sub>1</sub><br>[deg] | LU<br>[mm] | OHX<br>[mm] | CNSC | WB<br>[mm] | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|-------------------|-----|------------|------------|------------|----------------------------|------------|-------------|------|------------|-------------|------------|---------------|
| QSM12-SDJCR-11B-Y | 11  | 21.00      | 6.00       | 6.0        | 93.0                       | 13.00      | 21.0        | 1    | 16.0       | 150         | 3.0        | DCMT 11 T3 02 |
| QSM16-SDJCR-11B-Y | 11  | 25.00      | 8.00       | 8.0        | 93.0                       | 23.00      | 25.0        | 1    | 17.6       | 150         | 3.0        | DCMT 11 T3 02 |

R = A Derecha, L = A Izquierda



# QS™ Micro, adaptador de mango



Métrico (mm)

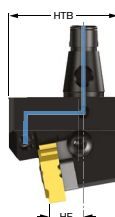
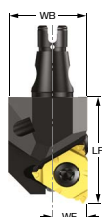
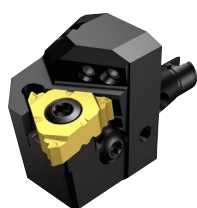
| Código de pedido | LF <sub>1</sub><br>[mm] | LF <sub>2</sub><br>[mm] | WF <sub>1</sub><br>[mm] | WF <sub>2</sub><br>[mm] | H<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | CNSC | OAH<br>[mm] | CP<br>[bar] |
|------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------|-------------|-------------|------|-------------|-------------|
| QSM12-N1012      | 80.00                   | 80.00                   | 5.00                    | 5.00                    | 10.00     | 12.0        | 12.0        | 3    | 12.0        | 150         |
| QSM12-N1212      | 80.00                   | 80.00                   | 6.00                    | 6.00                    | 12.00     | 12.0        | 12.0        | 3    | 12.0        | 150         |
| QSM16-N1616      | 80.00                   | 80.00                   | 8.00                    | 8.00                    | 16.00     | 12.0        | 12.0        | 3    | 16.0        | 150         |
| QSM16-N2020      | 80.00                   |                         | 8.00                    |                         | 20.00     | 10.0        | 10.0        | 3    | 20.0        | 150         |

Imperial (pulgadas)

| Código de pedido | LF <sub>1</sub><br>[inch] | LF <sub>2</sub><br>[inch] | WF <sub>1</sub><br>[inch] | WF <sub>2</sub><br>[inch] | H<br>[inch] | OHX<br>[inch] | CNSC | OHN<br>[inch] | OAH<br>[inch] | CP<br>[lbf/in2] |
|------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------------|---------------|------|---------------|---------------|-----------------|
| QSM12-N0608      | 3.150                     | 3.150                     | 0.188                     | 0.188                     | 0.375       | 0.472         | 3    | 0.472         | 0.472         | 2176            |
| QSM12-N08        | 3.150                     | 3.150                     | 0.250                     | 0.250                     | 0.500       | 0.472         | 3    | 0.472         | 0.500         | 2176            |
| QSM16-N10        | 3.150                     | 3.150                     | 0.313                     | 0.313                     | 0.625       | 0.472         | 3    | 0.472         | 0.625         | 2176            |
| QSM16-N12        | 3.150                     |                           | 0.315                     |                           | 0.750       | 0.394         | 3    | 0.394         | 0.750         | 2176            |

# CoroThread® 266, QS™ Micro cabezal de corte para torneado de roscas

Mecanizado de precisión - roscado



Métrico (mm)

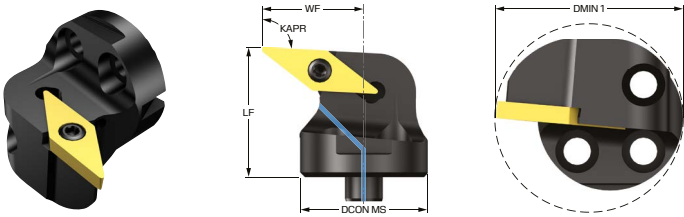
| Código de pedido | SSC | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | OHX<br>[mm] | CNSC | WB<br>[mm] | CP<br>[bar] | TQ<br>[Nm] |
|------------------|-----|------------|------------|------------|-------------|------|------------|-------------|------------|
| QSM12-266LFA-16A | 16  | 26.00      | 6.00       | 6.0        | 26.0        | 1    | 16.0       | 150         | 3.0        |
| QSM12-266RFA-16A | 16  | 26.00      | 6.00       | 6.0        | 26.0        | 1    | 16.0       | 150         | 3.0        |
| QSM16-266LFA-16A | 16  | 26.00      | 8.00       | 8.0        | 26.0        |      | 18.0       | 150         | 3.0        |
| QSM16-266RFA-16A | 16  | 26.00      | 8.00       | 8.0        | 26.0        | 1    | 18.0       | 150         | 3.0        |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, cabeza de corte para torneado

Tipo de plaquita: VBMT



| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 50.00         | -3.00         |

Métrico (mm)

| Código de pedido     | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|----------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SVUBL-20-1102-16D | 11  | 27.0                      | 20.00                      | 20.00      | 16.00      | 93.0                       | 20.0        | 8    | 40          | 0.9        | VBMT 11 02 04 |
| SL-SVUBR-20-1102-16D | 11  | 27.0                      | 20.00                      | 20.00      | 16.00      | 93.0                       | 20.0        | 8    | 40          | 0.9        | VBMT 11 02 04 |

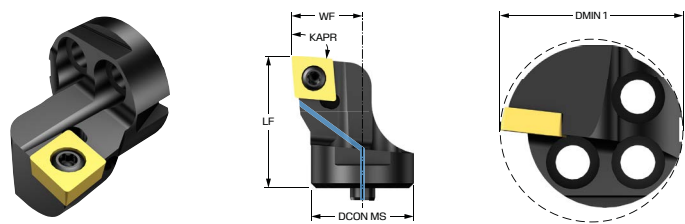
R = A Derecha, L = A Izquierda





# CoroTurn® 107, cabeza de corte para torneado

Tipo de plaquita: CCMT



Métrico (mm)

PSIR  
[deg]  
-5.00

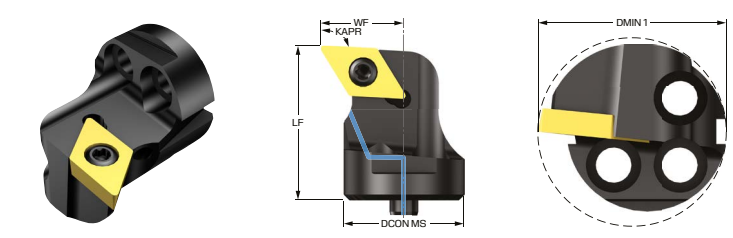
| Código de pedido   | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SCLCL-16-06-11D | 06  | 20.0                      | 16.00                      | 20.00      | 11.00      | 95.0                       | 20.0        | 8    | 40          | 0.9        | CCMT 06 02 04 |
| SL-SCLCL-20-09-13D | 09  | 25.0                      | 20.00                      | 20.00      | 13.00      | 95.0                       | 20.0        | 8    | 40          | 3.0        | CCMT 09 T3 08 |
| SL-SCLCR-16-06-11D | 06  | 20.0                      | 16.00                      | 20.00      | 11.00      | 95.0                       | 20.0        | 8    | 40          | 0.9        | CCMT 06 02 04 |
| SL-SCLCR-20-09-13D | 09  | 25.0                      | 20.00                      | 20.00      | 13.00      | 95.0                       | 20.0        | 8    | 40          | 3.0        | CCMT 09 T3 08 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, cabeza de corte para torneado

Tipo de plaquita: DCMT



| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 27.00         | -3.00         |

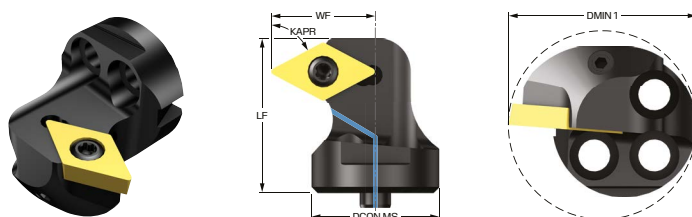
Métrico (mm)

| Código de pedido   | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SDUCL-16-07-11D | 07  | 20.0                      | 16.00                      | 20.00      | 11.00      | 93.0                       | 20.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDUCL-20-11-13D | 11  | 25.0                      | 20.00                      | 20.00      | 13.00      | 93.0                       | 20.0        | 8    | 40          | 3.0        | DCMT 11 T3 08 |
| SL-SDUCR-16-07-11D | 07  | 20.0                      | 16.00                      | 20.00      | 11.00      | 93.0                       | 20.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDUCR-20-11-13D | 11  | 25.0                      | 20.00                      | 20.00      | 13.00      | 93.0                       | 20.0        | 8    | 40          | 3.0        | DCMT 11 T3 08 |

R = A Derecha, L = A Izquierda

# CoroTurn® 107, cabeza de corte para torneado

Tipo de plaquita: DCMT



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] | LPR<br>[mm] |
|---------------|---------------|-------------|
| 60.00         | 27.50         | 18.8        |

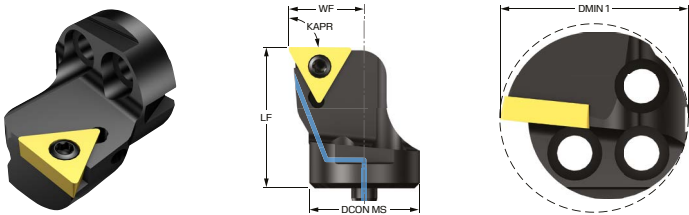
| Código de pedido   | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | KAPR <sub>2</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SDXCL-16-07-13D | 07  | 22.0                      | 16.00                      | 15.00      | 13.00      | 62.5                       | 62.5                       | 15.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDXCL-20-07-15D | 07  | 27.0                      | 20.00                      | 15.00      | 15.00      | 62.5                       | 62.5                       | 15.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDXCR-16-07-13D | 07  | 22.0                      | 16.00                      | 15.00      | 13.00      | 62.5                       | 62.5                       | 15.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDXCR-20-07-15D | 07  | 27.0                      | 20.00                      | 15.00      | 15.00      | 62.5                       | 62.5                       | 15.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, cabeza de corte para torneado

Tipo de plaquita: TCMT



Métrico (mm)

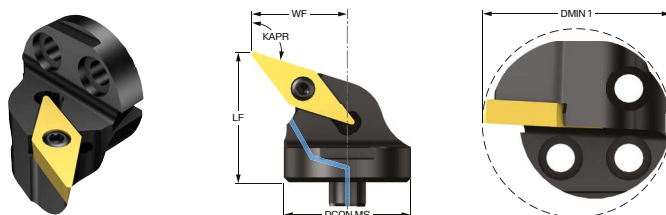
PSIR  
[deg]  
-1.00

| Código de pedido   | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-STFCL-16-09-11D | 09  | 20.0                      | 16.00                      | 20.00      | 11.00      | 91.0                       | 20.0        | 8    | 40          | 0.9        | TCMT 09 02 04 |
| SL-STFCL-16-11-11D | 11  | 20.0                      | 16.00                      | 20.00      | 11.00      | 91.0                       | 20.0        | 8    | 40          | 0.9        | TCMT 11 03 04 |
| SL-STFCL-20-11-13D | 11  | 25.0                      | 20.00                      | 20.00      | 13.00      | 91.0                       | 20.0        | 8    | 40          | 0.9        | TCMT 11 03 04 |
| SL-STFCR-16-09-11D | 09  | 20.0                      | 16.00                      | 20.00      | 11.00      | 91.0                       | 20.0        | 8    | 40          | 0.9        | TCMT 09 02 04 |
| SL-STFCR-16-11-11D | 11  | 20.0                      | 16.00                      | 20.00      | 11.00      | 91.0                       | 20.0        | 8    | 40          | 0.9        | TCMT 11 03 04 |
| SL-STFCR-20-11-13D | 11  | 25.0                      | 20.00                      | 20.00      | 13.00      | 91.0                       | 20.0        | 8    | 40          | 0.9        | TCMT 11 03 04 |

R = A Derecha, L = A Izquierda

# CoroTurn® 107, cabeza de corte para torneado

Tipo de plaquita: VCMT



| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 35.00         | -17.50        |

Métrico (mm)

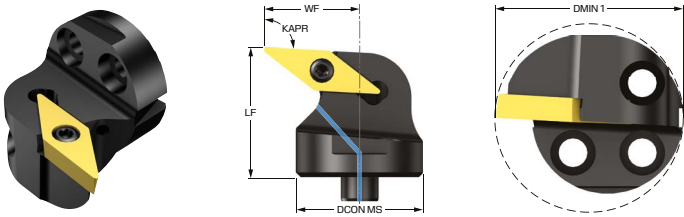
| Código de pedido   | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SVQCL-20-11-15D | 11  | 27.0                      | 20.00                      | 20.00      | 15.00      | 107.5                      | 20.0        | 8    | 40          | 0.9        | VCMT 11 03 04 |
| SL-SVQCR-20-11-15D | 11  | 27.0                      | 20.00                      | 20.00      | 15.00      | 107.5                      | 20.0        | 8    | 40          | 0.9        | VCMT 11 03 04 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, cabeza de corte para torneado

Tipo de plaquita: VCMT



| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 45.00         | -3.00         |

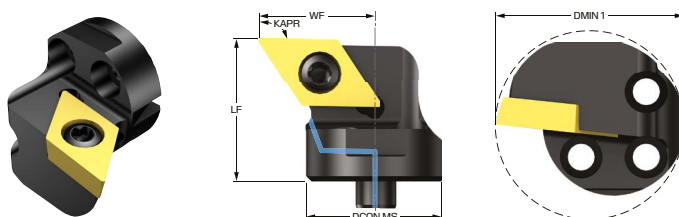
Métrico (mm)

| Código de pedido   | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|--------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SVUCL-20-11-15D | 11  | 27.0                      | 20.00                      | 20.00      | 15.00      | 93.0                       | 20.0        | 8    | 40          | 0.9        | VCMT 11 03 04 |
| SL-SVUCR-20-11-15D | 11  | 27.0                      | 20.00                      | 20.00      | 15.00      | 93.0                       | 20.0        | 8    | 40          | 0.9        | VCMT 11 03 04 |

R = A Derecha, L = A Izquierda

# CoroTurn® 107, cabeza de corte para torneado

Tipo de plaquita: DCMT



| RMPX<br>[deg] | PSIR<br>[deg] |
|---------------|---------------|
| 32.00         | -1.00         |

Métrico (mm)

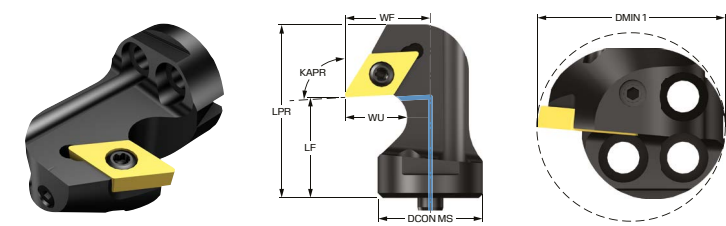
| Código de pedido     | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|----------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SDTCL-20-07-16.5D | 07  | 27.0                      | 20.00                      | 20.00      | 16.50      | 91.0                       | 20.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDTCL-20-11-16.5D | 11  | 27.0                      | 20.00                      | 20.00      | 16.50      | 91.0                       | 20.0        | 8    | 40          | 3.0        | DCMT 11 T3 04 |
| SL-SDTCR-20-07-16.5D | 07  | 27.0                      | 20.00                      | 20.00      | 16.50      | 91.0                       | 20.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDTCR-20-11-16.5D | 11  | 27.0                      | 20.00                      | 20.00      | 16.50      | 91.0                       | 20.0        | 8    | 40          | 3.0        | DCMT 11 T3 04 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, cabeza de corte para mandrinado

Tipo de plaquita: DCMT



| RMPX<br>[deg] | PSIR<br>[deg] | LPR<br>[mm] |
|---------------|---------------|-------------|
| 27.00         | -3.00         | 26.6        |

Métrico (mm)

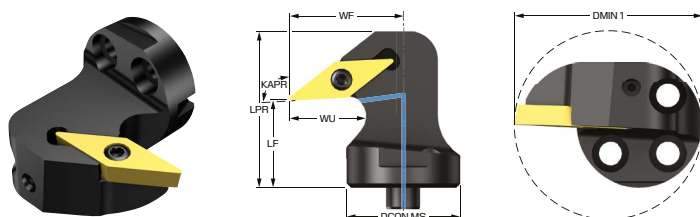
| Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|---------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SDUCL-16-07-05XD | 07  | 22.0                      | 16.00                      | 15.00      | 13.00      | 93.0                       | 15.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDUCL-20-07-05XD | 07  | 27.0                      | 20.00                      | 15.00      | 15.00      | 93.0                       | 15.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDUCR-16-07-05XD | 07  | 22.0                      | 16.00                      | 15.00      | 13.00      | 93.0                       | 15.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |
| SL-SDUCR-20-07-05XD | 07  | 27.0                      | 20.00                      | 15.00      | 15.00      | 93.0                       | 15.0        | 8    | 40          | 0.9        | DCMT 07 02 04 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, cabeza de corte para mandrinado

Tipo de plaquita: VCMT



Métrico (mm)

| RMPX<br>[deg] | PSIR<br>[deg] | LPR<br>[mm] |
|---------------|---------------|-------------|
| 30.00         | -3.00         | 27.0        |

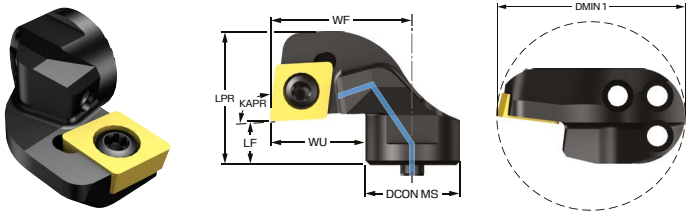
| Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|---------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SVUCL-20-11-10XD | 11  | 32.0                      | 20.00                      | 15.00      | 20.00      | 93.0                       | 15.0        | 8    | 40          | 0.9        | VCMT 11 03 04 |
| SL-SVUCR-20-11-10XD | 11  | 32.0                      | 20.00                      | 15.00      | 20.00      | 93.0                       | 15.0        | 8    | 40          | 0.9        | VCMT 11 03 04 |

R = A Derecha, L = A Izquierda



# CoroTurn® 107, cabeza de corte para mandrinado

Tipo de plaquita: CCMT



| RMPX<br>[deg] | PSIR<br>[deg] | LPR<br>[mm] |
|---------------|---------------|-------------|
| 7.00          | -3.00         | 22.0        |

Métrico (mm)

| Código de pedido    | SSC | DMIN <sub>1</sub><br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | KAPR <sub>1</sub><br>[deg] | OHX<br>[mm] | CNSC | CP<br>[bar] | TQ<br>[Nm] | MIID          |
|---------------------|-----|---------------------------|----------------------------|------------|------------|----------------------------|-------------|------|-------------|------------|---------------|
| SL-SCUCR-16-09-16XA | 09  | 33.0                      | 16.00                      | 7.00       | 24.00      | 93.0                       | 7.0         | 1    | 70          | 3.0        | CCMT 09 T3 08 |
| SL-SCUCR-20-09-20XA | 09  | 41.0                      | 20.00                      | 7.00       | 30.00      | 93.0                       | 7.0         | 1    | 70          | 3.0        | CCMT 09 T3 08 |

R = A Derecha, L = A Izquierda

# Herramientas de tronzado y ranurado

|                                                                                  |                |
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Más información sobre CoroCut® 2:  
[sandvik.coromant.com/corocut2](https://sandvik.coromant.com/corocut2)



# CoroCut® 2

## Nuevo concepto, más ventajas

CoroCut® 2 es un concepto versátil que cubre todas las aplicaciones de tronzado y ranurado en la mayoría de los materiales. Es la primera opción para un mecanizado rentable.

### Aplicación

- Tronzado
- Ranurado exterior
- Ranurado frontal
- Ranurado interior
- Perfilado
- Desbaste a acabado

### Características y ventajas

- Adaptador de plaquita actualizado para mejorar la estabilidad en alojamientos más pequeños.
- Calidad del filo optimizada.
- Diseño Wiper en todas las geometrías de tronzado para garantizar un excelente acabado superficial.
- Nuevas calidades de alto rendimiento
- Sujeción optimizada en herramientas con refrigerante de precisión
- Lamas de tronzar con un nuevo diseño de sujeción.
- La amplia oferta de geometrías y herramientas con refrigerante de precisión permite optimizar en diferentes condiciones de mecanizado.



Área de aplicación ISO

### Extrasegura, extraversátil

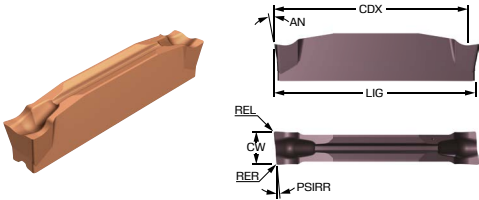
Desarrollado para satisfacer los requisitos específicos de las aplicaciones de tronzado y ranurado, CoroCut® 2 proporciona un nuevo nivel de seguridad del proceso y productividad a sus operaciones de mecanizado. Con este versátil concepto de herramienta, obtendrá la estabilidad que necesita, a la vez que minimiza el coste por pieza y maximiza la eficiencia de mecanizado.





# CoroCut® 2, plaquita para tronzado

Versión a derecha



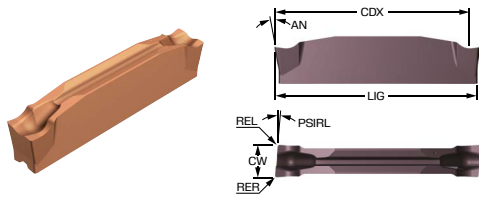
Métrico (mm)

|                  |                      | P    |      |      |      |      | S    |      | K    |      |      |      | M    |      |      | N    |      |     |         |          |          |             |          |
|------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|----------|----------|-------------|----------|
| Código de pedido |                      | 1225 | 1135 | 3115 | 1145 | 4425 | 1225 | 1135 | 1145 | 1225 | 1135 | 3115 | 4425 | 1225 | 1135 | 1145 | 1225 | SSC | CW [mm] | REL [mm] | RER [mm] | PSIRR [deg] | AN [deg] |
| Model            | C2I-E2R-0200-0502-CM | ●    | ○    |      | ○    |      | ○    | ○    | ●    | ●    | ○    |      |      | ○    | ●    | ○    | ●    | E   | 2.00    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  | C2I-F2R-0250-0502-CM | ●    | ○    |      | ○    |      | ○    | ○    | ●    | ●    | ○    |      |      | ○    | ●    | ○    | ●    | F   | 2.50    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  | C2I-G2R-0300-0502-CM | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | G   | 3.00    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  | C2I-H2R-0400-0502-CM | ●    | ○    |      | ○    |      | ○    | ○    | ●    | ●    | ○    |      |      | ○    | ●    | ○    | ●    | H   | 4.00    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  | C2I-J2R-0500-0502-CM | ●    | ○    |      |      |      | ●    | ○    |      | ●    | ○    |      |      | ○    | ●    |      | ●    | J   | 5.00    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |         |          |          |             |          |

● = Primera elección ○ = Buena elección

# CoroCut® 2, plaquita para tronzado

Versión a izquierda



Métrico (mm)

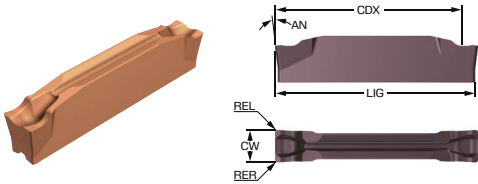
|                  |                      | P    |      |      |      |      | S    |      |      | K    |      |      |      | M    |      |      | N    |     |         |          |          |             |          |
|------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|----------|----------|-------------|----------|
| Código de pedido |                      | 1225 | 1135 | 3115 | 1145 | 4425 | 1225 | 1135 | 1145 | 1225 | 1135 | 3115 | 4425 | 1225 | 1135 | 1145 | 1225 | SSC | CW [mm] | REL [mm] | RER [mm] | PSIRL [deg] | AN [deg] |
| Model            | C2I-E2L-0200-0502-CM | ●    | ○    |      | ○    |      | ○    | ○    | ●    | ●    | ○    |      |      | ○    | ●    | ○    | ●    | E   | 2.00    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  | C2I-F2L-0250-0502-CM | ●    | ○    |      | ○    |      | ○    | ○    | ●    | ●    | ○    |      |      | ○    | ●    | ○    | ●    | F   | 2.50    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  | C2I-G2L-0300-0502-CM | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | G   | 3.00    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  | C2I-H2L-0400-0502-CM | ●    | ○    |      | ○    |      | ○    | ○    | ●    | ●    | ○    |      |      | ○    | ●    | ○    | ●    | H   | 4.00    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  | C2I-J2L-0500-0502-CM | ●    | ○    |      |      |      | ●    | ○    |      | ●    | ○    |      |      | ○    | ●    |      | ●    | J   | 5.00    | 0.20     | 0.20     | 5.0         | 7.0      |
|                  |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |         |          |          |             |          |

● = Primera elección ○ = Buena elección



# CoroCut® 2, plaquita para tronzado

Versión neutra



Métrico (mm)

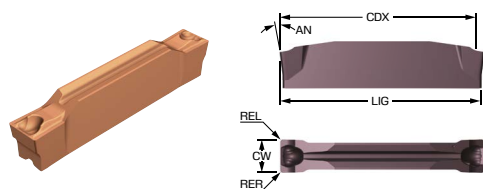
|                  |                            | P    |      |      |      |      |      | S    |      |      | K    |      |      |      | M    |      |      |      |      | N    |      |     |         |          |
|------------------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|----------|
| Código de pedido |                            | 1225 | 1135 | 3115 | 1145 | 5015 | 4425 | 1205 | 1225 | 1135 | 1145 | 1225 | 1135 | 3115 | 4425 | 1205 | 1225 | 1135 | 1145 | 5015 | 1225 | SSC | CW [mm] | REL [mm] |
| Desbaste         | NUEVO C2I-F2N-0250-0003-CR | ●    | ○    | ○    | ○    |      | ○    |      |      | ○    | ●    | ○    | ○    | ○    | ●    |      | ○    | ●    | ○    |      | ●    | F   | 2.50    | 0.30     |
|                  | NUEVO C2I-G2N-0300-0003-CR | ●    | ○    | ○    | ○    |      | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ●    | ○    |      | ●    | G   | 3.00    | 0.30     |
|                  | NUEVO C2I-H2N-0400-0003-CR | ●    | ○    | ○    | ○    |      | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ●    | ○    |      | ●    | H   | 4.00    | 0.30     |
|                  | NUEVO C2I-J2N-0500-0004-CR | ●    | ○    | ○    | ○    |      | ○    |      | ○    | ○    | ●    | ○    | ○    | ○    | ●    |      | ○    | ●    | ○    |      | ●    | J   | 5.00    | 0.40     |
|                  | NUEVO C2I-K2N-0600-0004-CR | ●    | ○    | ○    | ○    |      | ○    |      | ○    | ○    | ●    | ○    | ○    | ○    | ●    |      | ○    | ●    | ○    |      | ●    | K   | 6.00    | 0.40     |
| Medel            | C2I-D2N-0150-0002-CM       | ●    | ○    |      | ○    | ○    |      | ○    | ○    | ○    | ●    | ●    | ○    |      |      | ○    | ○    | ●    | ○    | ○    | ●    | D   | 1.50    | 0.20     |
|                  | C2I-E2N-0200-0002-CM       | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ●    | E   | 2.00    | 0.20     |
|                  | C2I-F2N-0250-0002-CM       | ●    |      | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ●    | F   | 2.50    | 0.20     |
|                  | C2I-G2N-0300-0002-CM       | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ●    | G   | 3.00    | 0.20     |
|                  | C2I-H2N-0400-0002-CM       | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ●    | H   | 4.00    | 0.20     |
|                  | C2I-J2N-0500-0002-CM       | ●    | ○    |      | ○    | ○    |      | ○    | ○    | ○    | ●    | ●    | ○    |      |      | ○    | ○    | ●    | ○    | ○    | ●    | J   | 5.00    | 0.20     |

● = Primera elección ○ = Buena elección



# CoroCut® 2, plaquita para ranurado

Versión neutra



Métrico (mm)

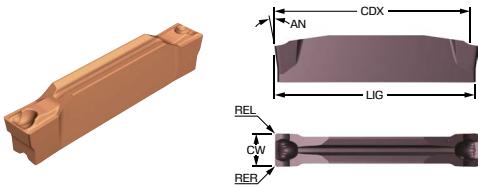
|                      |      | P    |      |      | S    |      |      | K    |      |      | M    |      |      |      |      | N    |      |     |         |          |          |           |          |
|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|----------|----------|-----------|----------|
| Código de pedido     | 1225 | 1135 | 5015 | 1205 | 1225 | 1135 | H13A | 1225 | 1135 | H13A | 1205 | 1225 | 1135 | H13A | 5015 | 1225 | H13A | SSC | CW [mm] | REL [mm] | RER [mm] | APMX [mm] | AN [deg] |
| C2I-D2N-0150-0001-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |      | D   | 1.50    | 0.10     | 0.10     | 1.0       | 5.0      |
| C2I-E2N-0185-0001-GF | ●    |      | ○    | ●    | ○    |      | ○    | ●    |      | ○    | ○    | ●    |      | ○    | ○    | ○    | ●    | E   | 1.85    | 0.10     | 0.10     | 1.0       | 7.0      |
| C2I-E2N-0198-0002-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | E   | 1.98    | 0.20     | 0.20     | 1.0       | 7.0      |
| C2I-E2N-0200-0002-GF | ●    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ●    | E   | 2.00    | 0.20     | 0.20     | 1.0       | 7.0      |
| C2I-E2N-0200-0004-GF | ●    |      | ○    | ●    | ○    |      | ○    | ●    |      | ○    | ○    | ●    |      | ○    | ○    | ○    | ●    | E   | 2.00    | 0.40     | 0.40     | 1.0       | 7.0      |
| C2I-E2N-0215-0001-GF | ●    |      |      |      | ●    |      | ○    | ●    |      | ○    |      | ●    |      | ○    |      | ○    | ●    | E   | 2.15    | 0.10     | 0.10     | 1.0       | 7.0      |
| C2I-E2N-0224-0002-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |      | E   | 2.24    | 0.20     | 0.20     | 1.0       | 7.0      |
| C2I-F2N-0239-0002-GF | ●    |      | ○    | ●    | ○    |      | ○    | ●    |      | ○    | ○    | ●    |      | ○    | ○    | ○    | ●    | F   | 2.39    | 0.20     | 0.20     | 1.0       | 7.0      |
| C2I-F2N-0239-0004-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |      | F   | 2.39    | 0.40     | 0.40     | 1.0       | 7.0      |
| C2I-F2N-0246-0003-GF | ●    |      | ○    | ●    | ○    |      | ○    | ●    |      | ○    | ○    | ●    |      | ○    | ○    | ○    | ●    | F   | 2.46    | 0.30     | 0.30     | 1.0       | 7.0      |
| C2I-F2N-0265-0002-GF | ●    |      |      |      | ●    |      | ○    | ●    |      | ○    |      | ●    |      | ○    |      | ○    | ●    | F   | 2.65    | 0.20     | 0.20     | 1.0       | 7.0      |
| C2I-F2N-0267-0002-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | F   | 2.67    | 0.20     | 0.20     | 1.0       | 7.0      |
| C2I-F2N-0279-0003-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |      | F   | 2.79    | 0.30     | 0.30     | 1.0       | 7.0      |
| C2I-G2N-0300-0002-GF | ●    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ●    | G   | 3.00    | 0.20     | 0.20     | 1.5       | 7.0      |
| C2I-G2N-0300-0004-GF | ●    |      | ○    | ●    | ○    |      | ○    | ●    |      | ○    | ○    | ●    |      | ○    | ○    | ○    | ●    | G   | 3.00    | 0.40     | 0.40     | 1.5       | 7.0      |
| C2I-G2N-0300-0008-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      |      |      | G   | 3.00    | 0.80     | 0.80     | 1.5       | 7.0      |
| C2I-G2N-0310-0002-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | G   | 3.10    | 0.20     | 0.20     | 1.5       | 7.0      |
| C2I-G2N-0315-0002-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | G   | 3.15    | 0.20     | 0.20     | 1.5       | 7.0      |
| C2I-G2N-0318-0002-GF | ●    |      | ○    | ●    | ○    |      | ○    | ●    |      | ○    | ○    | ●    |      | ○    | ○    | ○    | ●    | G   | 3.18    | 0.20     | 0.20     | 1.5       | 7.0      |
| C2I-G2N-0318-0004-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | G   | 3.18    | 0.40     | 0.40     | 1.5       | 7.0      |
| C2I-G2N-0318-0008-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |      | G   | 3.18    | 0.80     | 0.80     | 1.5       | 7.0      |
| C2I-G2N-0361-0003-GF | ●    |      | ○    | ●    | ○    |      | ○    | ●    |      | ○    | ○    | ●    |      | ○    | ○    | ○    | ●    | G   | 3.61    | 0.30     | 0.30     | 1.5       | 7.0      |
| C2I-H2N-0396-0002-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |      | H   | 3.96    | 0.20     | 0.20     | 3.0       | 7.0      |
| C2I-H2N-0396-0004-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | H   | 3.96    | 0.40     | 0.40     | 3.0       | 7.0      |
| C2I-H2N-0396-0008-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |      | H   | 3.96    | 0.80     | 0.80     | 3.0       | 7.0      |
| C2I-H2N-0400-0002-GF | ●    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ●    | H   | 4.00    | 0.20     | 0.20     | 3.0       | 7.0      |
| C2I-H2N-0400-0004-GF | ●    |      | ○    | ●    | ○    |      | ○    | ●    |      | ○    | ○    | ●    |      | ○    | ○    | ○    | ●    | H   | 4.00    | 0.40     | 0.40     | 3.0       | 7.0      |
| C2I-H2N-0415-0002-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | H   | 4.15    | 0.20     | 0.20     | 3.0       | 7.0      |
| C2I-H2N-0452-0002-GF | ●    |      |      |      | ●    |      | ○    | ●    |      | ○    |      | ●    |      | ○    |      | ○    | ●    | H   | 4.52    | 0.20     | 0.20     | 3.3       | 7.0      |
| C2I-H2N-0470-0005-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | H   | 4.70    | 0.50     | 0.50     | 3.3       | 7.0      |
| C2I-H2N-0476-0004-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |      | H   | 4.76    | 0.40     | 0.40     | 3.3       | 7.0      |
|                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |         |          |          |           |          |

● = Primera elección ○ = Buena elección



# CoroCut® 2, plaquita para ranurado

Versión neutra



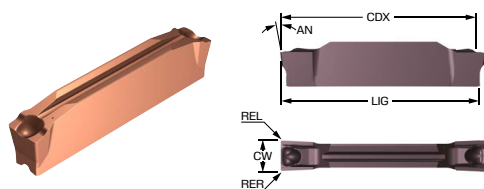
Métrico (mm)

|                  | P                    |      |      | S    |      |      | K    |      |      | M    |      |      |      |      | N    |      |      |     |            |             |             |              |             |     |
|------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|------------|-------------|-------------|--------------|-------------|-----|
| Código de pedido | 1225                 | 1135 | 5015 | 1205 | 1225 | 1135 | H13A | 1225 | 1135 | H13A | 1205 | 1225 | 1135 | H13A | 5015 | 1225 | H13A | SSC | CW<br>[mm] | REL<br>[mm] | RER<br>[mm] | APMX<br>[mm] | AN<br>[deg] |     |
| Acabado          | C2I-H2N-0476-0008-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |     | H          | 4.76        | 0.80        | 0.80         | 3.3         | 7.0 |
|                  | C2I-H2N-0480-0005-GF | ●    |      |      |      | ●    |      | ○    | ●    |      | ○    |      | ●    |      | ○    |      | ○    | ●   | H          | 4.80        | 0.50        | 0.50         | 3.3         | 7.0 |
|                  | C2I-H2N-0500-0002-GF | ●    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ●   | H          | 5.00        | 0.20        | 0.20         | 3.3         | 7.0 |
|                  | C2I-H2N-0500-0004-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |     | H          | 5.00        | 0.40        | 0.40         | 3.3         | 7.0 |
|                  | C2I-J2N-0515-0002-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |     | J          | 5.15        | 0.20        | 0.20         | 3.3         | 7.0 |
|                  | C2I-J2N-0541-0002-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |     | J          | 5.41        | 0.20        | 0.20         | 3.3         | 7.0 |
|                  | C2I-J2N-0556-0005-GF | ●    |      | ○    | ●    | ○    |      |      | ●    |      |      | ○    | ●    |      |      | ○    | ●    |     | J          | 5.56        | 0.50        | 0.50         | 3.3         | 7.0 |
|                  | C2I-K2N-0600-0002-GF | ●    | ○    |      | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ●    | ○    | ○    |      | ○    | ●   | K          | 6.00        | 0.20        | 0.20         | 3.5         | 7.0 |
|                  | C2I-K2N-0635-0004-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |     | K          | 6.35        | 0.40        | 0.40         | 3.5         | 7.0 |
|                  | C2I-K2N-0635-0005-GF | ●    |      |      |      | ●    |      | ○    | ●    |      | ○    |      | ●    |      | ○    |      | ○    | ●   | K          | 6.35        | 0.50        | 0.50         | 3.5         | 7.0 |
|                  | C2I-K2N-0635-0008-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |     | K          | 6.35        | 0.80        | 0.80         | 3.5         | 7.0 |
|                  | C2I-K2N-0714-0008-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |     | K          | 7.14        | 0.80        | 0.80         | 3.5         | 7.0 |
|                  | C2I-L2N-0792-0008-GF | ●    |      |      |      | ●    |      |      | ●    |      |      |      | ●    |      |      |      | ●    |     | L          | 7.92        | 0.80        | 0.80         | 4.0         | 7.0 |
|                  | C2I-L2N-0800-0002-GF | ●    | ○    |      |      | ●    | ○    | ○    | ●    | ○    | ○    |      | ●    | ○    | ○    |      | ○    | ●   | L          | 8.00        | 0.20        | 0.20         | 4.0         | 7.0 |
|                  |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |            |             |             |              |             |     |

● = Primera elección ○ = Buena elección

# CoroCut® 2, plaquita para ranurado

Versión neutra



Métrico (mm)

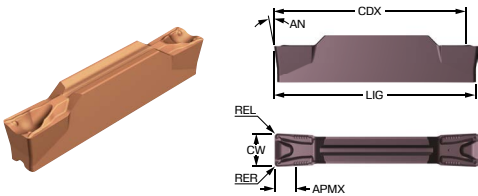
|                      |                            | P    |      |      |      | S    |      |      |      | K    |      |      |      |      | M    |      |      |      | N    |      |      |         |          |      |
|----------------------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---------|----------|------|
| Código de pedido     |                            | 1225 | 3115 | 1145 | 4425 | 1225 | 1135 | 1145 | H13A | 1225 | 1135 | 3115 | H13A | 4425 | 1225 | 1135 | 1145 | H13A | 1225 | H13A | SSC  | CW [mm] | REL [mm] |      |
| Model                | C2I-E2N-0200-0002-GM       | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | E    | 2.00    | 0.20     |      |
|                      | NUEVO C2I-E2N-0200-0003-GL | ●    | ○    |      | ○    | ●    | ○    |      |      | ○    | ○    | ○    |      | ●    | ●    | ○    |      |      | ●    |      | E    | 2.00    | 0.30     |      |
|                      | C2I-E2N-0239-0002-GM       | ●    | ○    |      | ○    | ●    | ○    |      | ○    | ○    | ○    | ○    |      | ●    | ●    | ○    |      | ○    | ○    | ●    | E    | 2.39    | 0.20     |      |
|                      | NUEVO C2I-F2N-0250-0003-GL | ●    | ○    |      | ○    | ●    | ○    |      |      | ○    | ○    | ○    |      | ●    | ●    | ○    |      |      | ●    |      | F    | 2.50    | 0.30     |      |
|                      | NUEVO C2I-G2N-0300-0003-GL | ●    | ○    |      | ○    | ●    | ○    |      |      | ○    | ○    | ○    |      | ●    | ●    | ○    |      |      | ●    |      | G    | 3.00    | 0.30     |      |
|                      | C2I-G2N-0300-0003-GM       | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | G       | 3.00     | 0.30 |
|                      | C2I-G2N-0318-0003-GM       | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | G       | 3.18     | 0.30 |
|                      | NUEVO C2I-H2N-0400-0003-GL | ●    | ○    |      | ○    | ●    | ○    |      |      | ○    | ○    | ○    |      | ●    | ●    | ○    |      |      | ●    |      | H    | 4.00    | 0.30     |      |
|                      | C2I-H2N-0400-0003-GM       | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | H       | 4.00     | 0.30 |
|                      | C2I-J2N-0476-0003-GM       | ●    | ○    |      | ○    | ●    | ○    |      | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    |      | ○    | ○    | ○    | ●    | J       | 4.76     | 0.30 |
|                      | NUEVO C2I-J2N-0500-0004-GL | ●    | ○    |      | ○    | ●    | ○    |      |      | ○    | ○    | ○    |      | ●    | ●    | ○    |      |      | ●    |      | J    | 5.00    | 0.40     |      |
|                      | C2I-J2N-0500-0004-GM       | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | J       | 5.00     | 0.40 |
|                      | NUEVO C2I-K2N-0600-0004-GL | ●    | ○    |      | ○    | ●    | ○    |      |      | ○    | ○    | ○    |      | ●    | ●    | ○    |      |      | ●    |      | K    | 6.00    | 0.40     |      |
|                      | C2I-K2N-0600-0004-GM       | ●    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | K       | 6.00     | 0.40 |
|                      | C2I-K2N-0635-0003-GM       | ●    | ○    |      |      | ●    | ○    |      |      | ○    | ○    | ○    |      | ●    | ●    | ○    |      |      | ●    |      | K    | 6.35    | 0.30     |      |
| C2I-L2N-0792-0003-GM | ●                          |      |      | ○    | ●    |      |      |      | ○    |      |      |      | ●    | ●    |      |      |      | ●    |      | L    | 7.92 | 0.30    |          |      |
| C2I-L2N-0800-0005-GM | ●                          | ○    |      | ○    | ●    | ○    |      | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ●    | ○    |      | ○    | ○    | ●    | L    | 8.00    | 0.50     |      |
|                      |                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |         |          |      |

● = Primera elección ○ = Buena elección



# CoroCut® 2, plaquita para torneado

Versión neutra



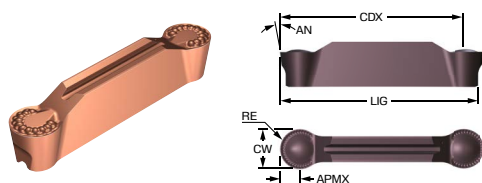
Métrico (mm)

|                  |                      | P    |      |      |      |      |      | S    |      |      |      |      | K    |      |      |      |      | M    |      |      |      |      | N    |      |      |     |         |      |
|------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|------|
| Código de pedido |                      | 1225 | 1135 | 3115 | 1145 | 5015 | 4425 | 1205 | 1225 | 1135 | 1145 | H13A | 1225 | 1135 | 3115 | H13A | 4425 | 1205 | 1225 | 1135 | H13A | 1145 | 5015 | 1225 | H13A | SSC | CW [mm] |      |
| Acabado          | C2I-G2N-0300-0003-TF | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    |      | ○    | ○    | ●    | G   | 3.00    |      |
|                  | C2I-H2N-0400-0004-TF | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    |      | ○    | ○    | ●    | H   | 4.00    |      |
|                  | C2I-J2N-0500-0004-TF | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●   | J       | 5.00 |
|                  | C2I-K2N-0600-0004-TF | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●   | K       | 6.00 |
|                  | C2I-L2N-0800-0008-TF | ●    | ○    | ○    |      | ○    | ○    | ●    | ○    | ○    |      | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    |      | ○    | ○    | ●    | L   | 8.00    |      |
| Model            | C2I-G2N-0300-0004-TM | ●    |      | ○    | ○    |      | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    |      | ○    | ○    | ●   | G       | 3.00 |
|                  | C2I-H2N-0400-0004-TM | ●    |      | ○    | ○    |      | ○    |      | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    |      | ●    | ○    | ○    | ○    |      | ○    | ○    | ●   | H       | 4.00 |
|                  | C2I-H2N-0400-0008-TM | ●    |      | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●   | H       | 4.00 |
|                  | C2I-J2N-0500-0004-TM | ●    |      | ○    | ○    |      | ○    |      | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    |      | ●    | ○    | ○    | ○    |      | ○    | ○    | ●   | J       | 5.00 |
|                  | C2I-J2N-0500-0008-TM | ●    |      | ○    | ○    |      | ○    | ●    |      | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    |      | ○    | ○    | ●   | J       | 5.00 |
|                  | C2I-K2N-0600-0004-TM | ●    |      | ○    |      |      | ○    |      | ●    | ○    |      | ○    | ○    | ○    | ○    | ○    | ●    |      | ●    | ○    | ○    |      |      | ○    | ○    | ●   | K       | 6.00 |
|                  | C2I-K2N-0600-0008-TM | ●    |      | ○    | ○    |      | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    |      | ○    | ○    | ●   | K       | 6.00 |
|                  | C2I-L2N-0800-0008-TM | ●    |      | ○    | ○    |      | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    |      | ○    | ○    | ●   | L       | 8.00 |
|                  | C2I-L2N-0800-0012-TM | ●    |      | ○    |      |      | ○    |      | ●    | ○    |      | ○    | ○    | ○    | ○    | ○    | ●    |      | ●    | ○    | ○    |      |      | ○    | ○    | ●   | L       | 8.00 |
|                  |                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |         |      |

● = Primera elección ○ = Buena elección

# CoroCut® 2, plaquita para perfilado

Versión neutra



Métrico (mm)

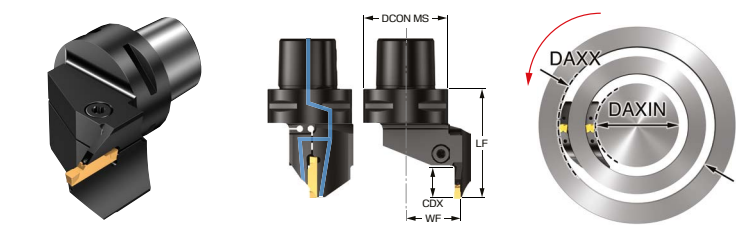
|         |                  | P    |      |      |      |      | S    |      |      |      |      | K    |      |      |      |      | M    |      |      |      |      | N    |      |     |         |         |      |      |     |
|---------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|---------|------|------|-----|
|         | Código de pedido | 1225 | 3115 | 1135 | 5015 | 4425 | 1205 | S205 | 1225 | 1135 | H13A | 1225 | 1135 | 3115 | H13A | 4425 | 1205 | 1225 | 1135 | H13A | 5015 | 1225 | H13A | SSC | CW [mm] | RE [mm] |      |      |     |
| Acabado | C2I-G2N-0400-RF  | ●    |      |      |      | ○    |      | ○    | ●    |      |      | ○    |      |      |      | ●    |      | ●    |      |      |      |      | ●    |     | G       | 4.00    | 2.0  |      |     |
|         | C2I-H2N-0400-RF  | ●    |      | ○    | ○    | ○    | ●    | ○    |      | ○    | ○    | ○    |      |      | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ●   | H       | 4.00    | 2.0  |      |     |
|         | C2I-H2N-0476-RF  | ●    |      |      |      | ○    | ●    | ○    | ○    |      | ○    | ○    |      |      | ○    | ●    | ○    | ●    |      | ○    |      | ○    | ○    | ●   | H       | 4.76    | 2.4  |      |     |
|         | C2I-H2N-0500-RF  | ●    |      | ○    | ○    | ○    | ●    | ○    |      | ○    | ○    | ○    | ○    |      | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ●   | H       | 5.00    | 2.5  |      |     |
|         | C2I-J2N-0600-RF  | ●    |      | ○    | ○    | ○    | ●    | ○    |      | ○    | ○    | ○    | ○    |      | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ●   | J       | 6.00    | 3.0  |      |     |
|         | C2I-J2N-0635-RF  | ●    |      |      |      | ○    |      |      | ●    |      | ○    | ○    |      |      | ○    | ●    |      | ●    |      | ○    |      | ○    | ○    | ●   | J       | 6.35    | 3.2  |      |     |
| Model   | C2I-L2N-0800-RF  | ●    |      | ○    | ○    | ○    | ●    | ○    |      | ○    | ○    | ○    | ○    |      | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○   | ●       | L       | 8.00 | 4.0  |     |
|         | C2I-F2N-0300-RM  | ●    | ○    |      | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○   | ●       | F       | 3.00 | 1.5  |     |
|         | C2I-F2N-0318-RM  | ●    | ○    |      |      | ○    |      |      | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    |      | ●    | ○    | ○    |      | ○    | ○    | ○   | ●       | F       | 3.18 | 1.6  |     |
|         | C2I-G2N-0400-RM  | ●    | ○    |      | ○    | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○   | ●       | G       | 4.00 | 2.0  |     |
|         | C2I-H2N-0400-RM  | ●    | ○    |      |      | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    |      | ○    | ○    | ○   | ●       | H       | 4.00 | 2.0  |     |
|         | C2I-H2N-0476-RM  | ●    | ○    |      |      | ○    |      |      | ●    |      |      | ○    |      | ○    |      | ●    |      | ●    |      |      |      |      | ○    | ○   | ○       | H       | 4.76 | 2.4  |     |
|         | C2I-H2N-0500-RM  | ●    | ○    |      |      | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    |      | ○    | ○    | ○   | ●       | H       | 5.00 | 2.5  |     |
|         | C2I-J2N-0600-RM  | ●    | ○    |      |      | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    |      | ○    | ○    | ○   | ○       | ●       | J    | 6.00 | 3.0 |
|         | C2I-J2N-0635-RM  | ●    | ○    |      |      | ○    |      |      | ●    |      |      | ○    |      | ○    |      | ●    |      | ●    |      |      |      |      | ○    | ○   | ○       | ○       | J    | 6.35 | 3.2 |
|         | C2I-L2N-0800-RM  | ●    | ○    |      |      | ○    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ○    |      | ○    | ○    | ○   | ○       | ●       | L    | 8.00 | 4.0 |
|         |                  | P    |      |      |      |      | S    |      |      |      |      | K    |      |      |      |      | M    |      |      |      |      | N    |      |     |         |         |      |      |     |

● = Primera elección ○ = Buena elección



# CoroCut® 2, unidad de corte para ranurado frontal

Curva B



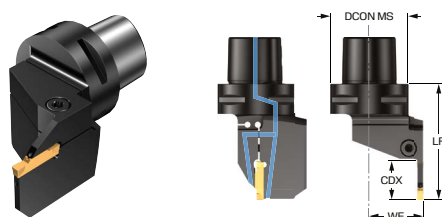
Métrico (mm)

|  | Código de pedido     | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | CP<br>[bar] | TQ<br>[Nm] |
|--|----------------------|-----|-------------|---------------|--------------|-------------|----------------------------|------------|------------|-------------|------------|
|  | C2A-CC4-RFG15B-042CB | G   | 15.0        | 42.0          | 60.0         | 60.0        | 40.00                      | 60.00      | 27.00      | 150         | 4.5        |
|  | C2A-CC4-RFG15B-054CB | G   | 15.0        | 54.0          | 75.0         | 60.0        | 40.00                      | 60.00      | 27.00      | 150         | 4.5        |
|  | C2A-CC4-RFG15B-067CB | G   | 15.0        | 67.0          | 100.0        | 60.0        | 40.00                      | 60.00      | 27.00      | 150         | 4.5        |
|  | C2A-CC4-RFG15B-090CB | G   | 15.0        | 90.0          | 160.0        | 60.0        | 40.00                      | 60.00      | 27.00      | 150         | 4.5        |
|  | C2A-CC4-LFG15B-042CB | G   | 15.0        | 42.0          | 60.0         | 60.0        | 40.00                      | 60.00      | 27.00      | 150         | 4.5        |
|  | C2A-CC4-LFG15B-054CB | G   | 15.0        | 54.0          | 75.0         | 60.0        | 40.00                      | 60.00      | 27.00      | 150         | 4.5        |
|  | C2A-CC4-LFG15B-067CB | G   | 15.0        | 67.0          | 100.0        | 60.0        | 40.00                      | 60.00      | 27.00      | 150         | 4.5        |
|  | C2A-CC4-LFG15B-090CB | G   | 15.0        | 90.0          | 160.0        | 60.0        | 40.00                      | 60.00      | 27.00      | 150         | 4.5        |
|  | C2A-CC5-LFJ18B-120CB | J   | 18.0        | 120.0         | 180.0        | 65.0        | 50.00                      | 65.00      | 33.00      | 150         | 4.5        |

R = A Derecha, L = A Izquierda

# CoroCut® 2, unidad de corte para tronzado y ranurado

Diseño de sujeción por tornillo



Métrico (mm)

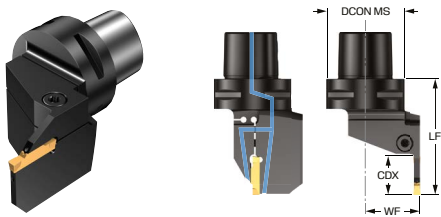
|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | DCON <sub>MS</sub> [mm] | LF [mm] | WF [mm] | CP [bar] | TQ [Nm] |
|--|------------------|-----|----------|----------|-------------------------|---------|---------|----------|---------|
|  | C2R-CC3-LE08CB   | E   | 8.0      | 50.0     | 32.00                   | 50.00   | 22.00   | 150      | 4.0     |
|  | C2R-CC3-LE15CB   | E   | 15.0     | 55.0     | 32.00                   | 55.00   | 22.00   | 150      | 4.5     |
|  | C2R-CC3-LF10CB   | F   | 10.0     | 50.0     | 32.00                   | 50.00   | 22.00   | 150      | 4.0     |
|  | C2R-CC3-LF15CB   | F   | 15.0     | 55.0     | 32.00                   | 55.00   | 22.00   | 150      | 4.5     |
|  | C2R-CC3-LG10CB   | G   | 10.0     | 50.0     | 32.00                   | 50.00   | 22.00   | 150      | 4.0     |
|  | C2R-CC3-LG15CB   | G   | 15.0     | 55.0     | 32.00                   | 55.00   | 22.00   | 150      | 4.5     |
|  | C2R-CC3-LG20CB   | G   | 20.0     | 60.0     | 32.00                   | 60.00   | 22.00   | 150      | 4.5     |
|  | C2R-CC3-RE08CB   | E   | 8.0      | 50.0     | 32.00                   | 50.00   | 22.00   | 150      | 4.0     |
|  | C2R-CC3-RE15CB   | E   | 15.0     | 55.0     | 32.00                   | 55.00   | 22.00   | 150      | 4.5     |
|  | C2R-CC3-RF10CB   | F   | 10.0     | 50.0     | 32.00                   | 50.00   | 22.00   | 150      | 4.0     |
|  | C2R-CC3-RF15CB   | F   | 15.0     | 55.0     | 32.00                   | 55.00   | 22.00   | 150      | 4.5     |
|  | C2R-CC3-RG10CB   | G   | 10.0     | 50.0     | 32.00                   | 50.00   | 22.00   | 150      | 4.0     |
|  | C2R-CC3-RG15CB   | G   | 15.0     | 55.0     | 32.00                   | 55.00   | 22.00   | 150      | 4.5     |
|  | C2R-CC3-RG20CB   | G   | 20.0     | 60.0     | 32.00                   | 60.00   | 22.00   | 150      | 4.5     |
|  | C2R-CC4-LE08CB   | E   | 8.0      | 55.0     | 40.00                   | 55.00   | 27.00   | 150      | 4.0     |
|  | C2R-CC4-LE15CB   | E   | 15.0     | 60.0     | 40.00                   | 60.00   | 27.00   | 150      | 4.5     |
|  | C2R-CC4-LF10CB   | F   | 10.0     | 55.0     | 40.00                   | 55.00   | 27.00   | 150      | 4.0     |
|  | C2R-CC4-LF15CB   | F   | 15.0     | 60.0     | 40.00                   | 60.00   | 27.00   | 150      | 4.5     |
|  | C2R-CC4-LG10CB   | G   | 10.0     | 55.0     | 40.00                   | 55.00   | 27.00   | 150      | 4.0     |
|  | C2R-CC4-LG15CB   | G   | 15.0     | 60.0     | 40.00                   | 60.00   | 27.00   | 150      | 4.5     |
|  | C2R-CC4-LG20CB   | G   | 20.0     | 65.0     | 40.00                   | 65.00   | 27.00   | 150      | 4.5     |
|  | C2R-CC4-RE08CB   | E   | 8.0      | 55.0     | 40.00                   | 55.00   | 27.00   | 150      | 4.0     |
|  | C2R-CC4-RE15CB   | E   | 15.0     | 60.0     | 40.00                   | 60.00   | 27.00   | 150      | 4.5     |
|  | C2R-CC4-RF10CB   | F   | 10.0     | 55.0     | 40.00                   | 55.00   | 27.00   | 150      | 4.0     |
|  | C2R-CC4-RF15CB   | F   | 15.0     | 60.0     | 40.00                   | 60.00   | 27.00   | 150      | 4.5     |
|  | C2R-CC4-RG10CB   | G   | 10.0     | 55.0     | 40.00                   | 55.00   | 27.00   | 150      | 4.0     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, unidad de corte para tronzado y ranurado

Diseño de sujeción por tornillo



Métrico (mm)

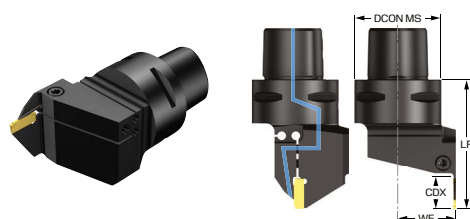
|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | DCON <sub>MS</sub> [mm] | LF [mm] | WF [mm] | CP [bar] | TQ [Nm] |
|--|------------------|-----|----------|----------|-------------------------|---------|---------|----------|---------|
|  | C2R-CC4-RG15CB   | G   | 15.0     | 60.0     | 40.00                   | 60.00   | 27.00   | 150      | 4.5     |
|  | C2R-CC4-RG20CB   | G   | 20.0     | 65.0     | 40.00                   | 65.00   | 27.00   | 150      | 4.5     |
|  | C2R-CC5-LE08CB   | E   | 8.0      | 55.0     | 50.00                   | 55.00   | 35.00   | 150      | 4.0     |
|  | C2R-CC5-LE15CB   | E   | 15.0     | 60.0     | 50.00                   | 60.00   | 35.00   | 150      | 4.5     |
|  | C2R-CC5-LF10CB   | F   | 10.0     | 55.0     | 50.00                   | 55.00   | 35.00   | 150      | 4.0     |
|  | C2R-CC5-LF20CB   | F   | 20.0     | 65.0     | 50.00                   | 65.00   | 35.00   | 150      | 4.5     |
|  | C2R-CC5-LG10CB   | G   | 10.0     | 55.0     | 50.00                   | 55.00   | 35.00   | 150      | 4.0     |
|  | C2R-CC5-LG15CB   | G   | 15.0     | 60.0     | 50.00                   | 60.00   | 35.00   | 150      | 4.5     |
|  | C2R-CC5-LG20CB   | G   | 20.0     | 65.0     | 50.00                   | 65.00   | 35.00   | 150      | 4.5     |
|  | C2R-CC5-RE08CB   | E   | 8.0      | 55.0     | 50.00                   | 55.00   | 35.00   | 150      | 4.0     |
|  | C2R-CC5-RE15CB   | E   | 15.0     | 60.0     | 50.00                   | 60.00   | 35.00   | 150      | 4.5     |
|  | C2R-CC5-RF10CB   | F   | 10.0     | 55.0     | 50.00                   | 55.00   | 35.00   | 150      | 4.0     |
|  | C2R-CC5-RF20CB   | F   | 20.0     | 65.0     | 50.00                   | 65.00   | 35.00   | 150      | 4.5     |
|  | C2R-CC5-RG10CB   | G   | 10.0     | 55.0     | 50.00                   | 55.00   | 35.00   | 150      | 4.0     |
|  | C2R-CC5-RG15CB   | G   | 15.0     | 60.0     | 50.00                   | 60.00   | 35.00   | 150      | 4.5     |
|  | C2R-CC5-RG20CB   | G   | 20.0     | 65.0     | 50.00                   | 65.00   | 35.00   | 150      | 4.5     |
|  | C2R-CC6-LG10CB   | G   | 10.0     | 60.0     | 63.00                   | 60.00   | 45.00   | 150      | 4.0     |
|  | C2R-CC6-LG15CB   | G   | 15.0     | 65.0     | 63.00                   | 65.00   | 45.00   | 150      | 4.5     |
|  | C2R-CC6-LG20CB   | G   | 20.0     | 70.0     | 63.00                   | 70.00   | 45.00   | 150      | 4.5     |
|  | C2R-CC6-RG10CB   | G   | 10.0     | 60.0     | 63.00                   | 60.00   | 45.00   | 150      | 4.0     |
|  | C2R-CC6-RG15CB   | G   | 15.0     | 65.0     | 63.00                   | 65.00   | 45.00   | 150      | 4.5     |
|  | C2R-CC6-RG20CB   | G   | 20.0     | 70.0     | 63.00                   | 70.00   | 45.00   | 150      | 4.5     |

R = A Derecha, L = A Izquierda

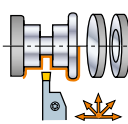


# CoroCut® 2, unidad de corte para tronzado y ranurado

Diseño de sujeción por tornillo



Métrico (mm)

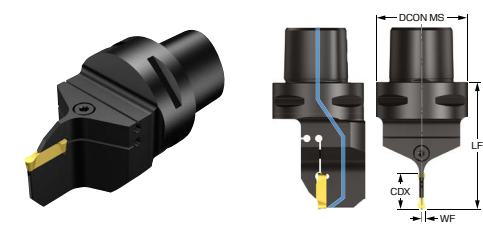
|                                                                                    | Código de pedido | SSC | CDX [mm] | OHX [mm] | DCON <sub>MS</sub> [mm] | LF [mm] | WF [mm] | CP [bar] | TQ [Nm] |
|------------------------------------------------------------------------------------|------------------|-----|----------|----------|-------------------------|---------|---------|----------|---------|
|  | C2R-CC3-LD08GB   | D   | 8.0      | 50.0     | 32.00                   | 50.00   | 22.00   | 150      | 3.5     |
|                                                                                    | C2R-CC3-LD15GB   | D   | 15.0     | 55.0     | 32.00                   | 55.00   | 22.00   | 150      | 4.0     |
|                                                                                    | C2R-CC3-RD08GB   | D   | 8.0      | 50.0     | 32.00                   | 50.00   | 22.00   | 150      | 3.5     |
|                                                                                    | C2R-CC3-RD15GB   | D   | 15.0     | 55.0     | 32.00                   | 55.00   | 22.00   | 150      | 4.0     |
|                                                                                    | C2R-CC4-LD08GB   | D   | 8.0      | 55.0     | 40.00                   | 55.00   | 27.00   | 150      | 3.5     |
|                                                                                    | C2R-CC4-LD15GB   | D   | 15.0     | 60.0     | 40.00                   | 60.00   | 27.00   | 150      | 4.0     |
|                                                                                    | C2R-CC4-RD08GB   | D   | 8.0      | 55.0     | 40.00                   | 55.00   | 27.00   | 150      | 3.5     |
|                                                                                    | C2R-CC4-RD15GB   | D   | 15.0     | 60.0     | 40.00                   | 60.00   | 27.00   | 150      | 4.0     |
|                                                                                    | C2R-CC5-LD08GB   | D   | 8.0      | 55.0     | 50.00                   | 55.00   | 35.00   | 150      | 3.5     |
|                                                                                    | C2R-CC5-LD15GB   | D   | 15.0     | 60.0     | 50.00                   | 60.00   | 35.00   | 150      | 4.0     |
|                                                                                    | C2R-CC5-RD08GB   | D   | 8.0      | 55.0     | 50.00                   | 55.00   | 35.00   | 150      | 3.5     |
|                                                                                    | C2R-CC5-RD15GB   | D   | 15.0     | 60.0     | 50.00                   | 60.00   | 35.00   | 150      | 4.0     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, unidad de corte para perfilado

Diseño de sujeción por tornillo

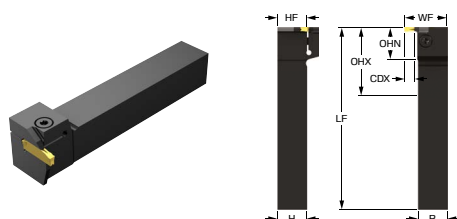


Métrico (mm)

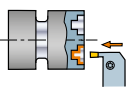
|  | Código de pedido | SSC | CDX<br>[mm] | RMPX<br>[deg] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | CP<br>[bar] | TQ<br>[Nm] |
|--|------------------|-----|-------------|---------------|-------------|----------------------------|------------|------------|-------------|------------|
|  | C2T-CC3-NG20BB   | G   | 20.0        | 90.00         | 60.0        | 32.00                      | 60.00      | 2.00       | 150         | 4.5        |
|  | C2T-CC4-NG20BB   | G   | 20.0        | 90.00         | 70.0        | 40.00                      | 70.00      | 2.00       | 150         | 4.5        |
|  | C2T-CC4-NJ25BB   | J   | 25.0        | 90.00         | 77.0        | 40.00                      | 77.00      | 3.00       | 150         | 5.5        |
|  | C2T-CC5-NG20BB   | G   | 20.0        | 90.00         | 70.0        | 50.00                      | 70.00      | 2.00       | 150         | 4.5        |
|  | C2T-CC5-NJ25BB   | J   | 25.0        | 90.00         | 77.0        | 50.00                      | 77.00      | 3.00       | 150         | 5.5        |
|  | C2T-CC6-NG20BB   | G   | 20.0        | 90.00         | 75.0        | 63.00                      | 75.00      | 2.00       | 150         | 4.5        |
|  | C2T-CC6-NJ25BB   | J   | 25.0        | 90.00         | 82.0        | 63.00                      | 82.00      | 3.00       | 150         | 5.5        |

# CoroCut® 2, herramienta con mango para ranurado superficial

Diseño de sujeción por tornillo

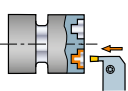


Métrico (mm)

|                                                                                   | Código de pedido   | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | TQ [Nm] |
|-----------------------------------------------------------------------------------|--------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|---------|
|  | C2A-RS16-RGG07B-DC | G   | 7.0      | 39.6     | 23.6     | 16.00  | 16.00  | 125.00  | 25.00   | 16.0    | 4.0     |
|                                                                                   | C2A-RS20-RGG07B-DC | G   | 7.0      | 43.6     | 23.6     | 20.00  | 20.00  | 125.00  | 29.00   | 20.0    | 4.0     |
|                                                                                   | C2A-RS20-RGK08B-DC | K   | 8.0      | 49.6     | 29.6     | 20.00  | 20.00  | 125.00  | 30.00   | 20.0    | 4.5     |
|                                                                                   | C2A-RS25-RGG07B-DC | G   | 7.0      | 48.6     | 23.6     | 25.00  | 25.00  | 150.00  | 34.00   | 25.0    | 4.0     |
|                                                                                   | C2A-RS25-RGK08B-DC | K   | 8.0      | 54.6     | 29.6     | 25.00  | 25.00  | 150.00  | 35.00   | 25.0    | 4.5     |

R = A Derecha, L = A Izquierda

Imperial (pulgadas)

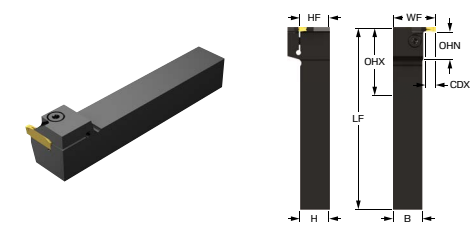
|                                                                                     | Código de pedido    | SSC | CDX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] | HF [inch] | TQ [ft] |
|-------------------------------------------------------------------------------------|---------------------|-----|------------|------------|------------|----------|----------|-----------|-----------|-----------|---------|
|  | C2A-RSA10-RGG07B-DC | G   | 0.276      | 1.554      | 0.929      | 0.625    | 0.625    | 5.000     | 0.980     | 0.625     | 3.0     |
|                                                                                     | C2A-RSA12-RGG07B-DC | G   | 0.276      | 1.679      | 0.929      | 0.750    | 0.750    | 5.000     | 1.105     | 0.750     | 3.0     |
|                                                                                     | C2A-RSA12-RGK08B-DC | K   | 0.315      | 1.915      | 1.165      | 0.750    | 0.750    | 5.000     | 1.144     | 0.750     | 3.3     |
|                                                                                     | C2A-RSA16-RGG07B-DC | G   | 0.276      | 1.929      | 0.929      | 1.000    | 1.000    | 6.000     | 1.355     | 1.000     | 3.0     |
|                                                                                     | C2A-RSA16-RGK08B-DC | K   | 0.315      | 2.165      | 1.165      | 1.000    | 1.000    | 6.000     | 1.394     | 1.000     | 3.3     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para ranurado superficial

Diseño de sujeción por tornillo



Métrico (mm)

|  | Código de pedido   | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | TQ [Nm] |
|--|--------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|---------|
|  | C2A-RS16-LGG07B-DC | G   | 7.0      | 39.6     | 23.6     | 16.00  | 16.00  | 125.00  | 25.00   | 16.0    | 4.0     |
|  | C2A-RS20-LGG07B-DC | G   | 7.0      | 43.6     | 23.6     | 20.00  | 20.00  | 125.00  | 29.00   | 20.0    | 4.0     |
|  | C2A-RS20-LGK08B-DC | K   | 8.0      | 49.6     | 29.6     | 20.00  | 20.00  | 125.00  | 30.00   | 20.0    | 4.5     |
|  | C2A-RS25-LGG07B-DC | G   | 7.0      | 48.6     | 23.6     | 25.00  | 25.00  | 150.00  | 34.00   | 25.0    | 4.0     |
|  | C2A-RS25-LGK08B-DC | K   | 8.0      | 54.6     | 29.6     | 25.00  | 25.00  | 150.00  | 35.00   | 25.0    | 4.5     |

R = A Derecha, L = A Izquierda

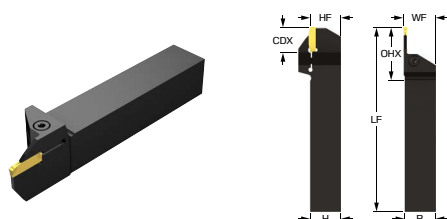
Imperial (pulgadas)

|  | Código de pedido    | SSC | CDX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] | HF [inch] | TQ [ft] |
|--|---------------------|-----|------------|------------|------------|----------|----------|-----------|-----------|-----------|---------|
|  | C2A-RSA10-LGG07B-DC | G   | 0.276      | 1.554      | 0.929      | 0.625    | 0.625    | 5.000     | 0.980     | 0.625     | 3.0     |
|  | C2A-RSA12-LGG07B-DC | G   | 0.276      | 1.679      | 0.929      | 0.750    | 0.750    | 5.000     | 1.105     | 0.750     | 3.0     |
|  | C2A-RSA12-LGK08B-DC | K   | 0.315      | 1.915      | 1.165      | 0.750    | 0.750    | 5.000     | 1.144     | 0.750     | 3.3     |
|  | C2A-RSA16-LGG07B-DC | G   | 0.276      | 1.929      | 0.929      | 1.000    | 1.000    | 6.000     | 1.355     | 1.000     | 3.0     |
|  | C2A-RSA16-LGK08B-DC | K   | 0.315      | 2.165      | 1.165      | 1.000    | 1.000    | 6.000     | 1.394     | 1.000     | 3.3     |

R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



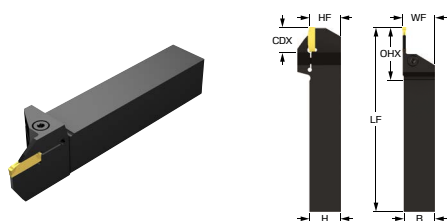
Métrico (mm)

|  | Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | B<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | TQ<br>[Nm] |
|--|------------------|-----|-------------|-------------|-------------|-----------|-----------|------------|------------|------------|------------|
|  | C2R-RS12-LD08DB  | D   | 8.0         | 38.8        | 26.8        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 3.5        |
|  | C2R-RS12-LE08DB  | E   | 8.0         | 38.9        | 26.9        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 4.0        |
|  | C2R-RS12-LE12DB  | E   | 12.0        | 42.9        | 30.9        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 4.0        |
|  | C2R-RS12-LF10DB  | F   | 10.0        | 40.9        | 28.9        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 4.0        |
|  | C2R-RS12-LG12DB  | G   | 12.0        | 44.4        | 32.4        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 4.0        |
|  | C2R-RS12-RD08DB  | D   | 8.0         | 38.8        | 26.8        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 3.5        |
|  | C2R-RS12-RE08DB  | E   | 8.0         | 38.9        | 26.9        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 4.0        |
|  | C2R-RS12-RE12DB  | E   | 12.0        | 42.9        | 30.9        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 4.0        |
|  | C2R-RS12-RF10DB  | F   | 10.0        | 40.9        | 28.9        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 4.0        |
|  | C2R-RS12-RG12DB  | G   | 12.0        | 44.4        | 32.4        | 12.00     | 12.00     | 125.00     | 13.00      | 12.0       | 4.0        |
|  | C2R-RS16-LD08DB  | D   | 8.0         | 42.8        | 26.8        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 3.5        |
|  | C2R-RS16-LD15DB  | D   | 15.0        | 49.8        | 33.8        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.0        |
|  | C2R-RS16-LE08DB  | E   | 8.0         | 42.9        | 26.9        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.0        |
|  | C2R-RS16-LE15DB  | E   | 15.0        | 49.9        | 33.9        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.5        |
|  | C2R-RS16-LF10DB  | F   | 10.0        | 44.9        | 28.9        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.0        |
|  | C2R-RS16-LF20DB  | F   | 20.0        | 54.9        | 38.9        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.5        |
|  | C2R-RS16-LG10DB  | G   | 10.0        | 46.4        | 30.4        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.0        |
|  | C2R-RS16-LG20DB  | G   | 20.0        | 56.4        | 40.4        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.5        |
|  | C2R-RS16-LH13DB  | H   | 13.0        | 51.7        | 35.7        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.5        |
|  | C2R-RS16-LH25DB  | H   | 25.0        | 63.7        | 47.7        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 5.5        |
|  | C2R-RS16-RD08DB  | D   | 8.0         | 42.8        | 26.8        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 3.5        |
|  | C2R-RS16-RD15DB  | D   | 15.0        | 49.8        | 33.8        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.0        |
|  | C2R-RS16-RE08DB  | E   | 8.0         | 42.9        | 26.9        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.0        |
|  | C2R-RS16-RE15DB  | E   | 15.0        | 49.9        | 33.9        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.5        |
|  | C2R-RS16-RF10DB  | F   | 10.0        | 44.9        | 28.9        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.0        |
|  | C2R-RS16-RF20DB  | F   | 20.0        | 54.9        | 38.9        | 16.00     | 16.00     | 125.00     | 17.00      | 16.0       | 4.5        |

R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



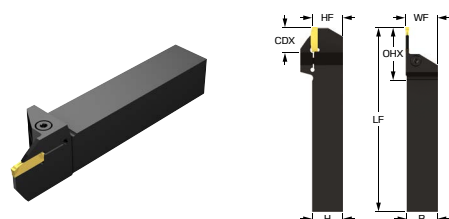
Métrico (mm)

|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | TQ [Nm] |
|--|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|---------|
|  | C2R-RS16-RG10DB  | G   | 10.0     | 46.4     | 30.4     | 16.00  | 16.00  | 125.00  | 17.00   | 16.0    | 4.0     |
|  | C2R-RS16-RG20DB  | G   | 20.0     | 56.4     | 40.4     | 16.00  | 16.00  | 125.00  | 17.00   | 16.0    | 4.5     |
|  | C2R-RS16-RH13DB  | H   | 13.0     | 51.7     | 35.7     | 16.00  | 16.00  | 125.00  | 17.00   | 16.0    | 4.5     |
|  | C2R-RS16-RH25DB  | H   | 25.0     | 63.7     | 47.7     | 16.00  | 16.00  | 125.00  | 17.00   | 16.0    | 5.5     |
|  | C2R-RS20-LD08DB  | D   | 8.0      | 46.8     | 26.8     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 3.5     |
|  | C2R-RS20-LD15DB  | D   | 15.0     | 53.8     | 33.8     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|  | C2R-RS20-LE08DB  | E   | 8.0      | 46.9     | 26.9     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|  | C2R-RS20-LE15DB  | E   | 15.0     | 53.9     | 33.9     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-LF10DB  | F   | 10.0     | 48.9     | 28.9     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|  | C2R-RS20-LF20DB  | F   | 20.0     | 58.9     | 38.9     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-LG10DB  | G   | 10.0     | 50.4     | 30.4     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|  | C2R-RS20-LG20DB  | G   | 20.0     | 60.4     | 40.4     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-LH13DB  | H   | 13.0     | 55.7     | 35.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-LH25DB  | H   | 25.0     | 67.7     | 47.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 5.5     |
|  | C2R-RS20-LJ13DB  | J   | 13.0     | 55.7     | 35.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-RD08DB  | D   | 8.0      | 46.8     | 26.8     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 3.5     |
|  | C2R-RS20-RD15DB  | D   | 15.0     | 53.8     | 33.8     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|  | C2R-RS20-RE08DB  | E   | 8.0      | 46.9     | 26.9     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|  | C2R-RS20-RE15DB  | E   | 15.0     | 53.9     | 33.9     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-RF10DB  | F   | 10.0     | 48.9     | 28.9     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|  | C2R-RS20-RF20DB  | F   | 20.0     | 58.9     | 38.9     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-RG10DB  | G   | 10.0     | 50.4     | 30.4     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|  | C2R-RS20-RG20DB  | G   | 20.0     | 60.4     | 40.4     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-RH13DB  | H   | 13.0     | 55.7     | 35.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|  | C2R-RS20-RH25DB  | H   | 25.0     | 67.7     | 47.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 5.5     |
|  | C2R-RS20-RJ13DB  | J   | 13.0     | 55.7     | 35.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |

R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



Métrico (mm)

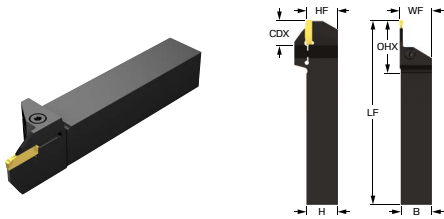
|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | TQ [Nm] |
|--|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|---------|
|  | C2R-RS25-LD08DB  | D   | 8.0      | 51.8     | 26.8     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 3.5     |
|  | C2R-RS25-LD15DB  | D   | 15.0     | 58.8     | 33.8     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|  | C2R-RS25-LE08DB  | E   | 8.0      | 51.9     | 26.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|  | C2R-RS25-LE15DB  | E   | 15.0     | 58.9     | 33.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-LF10DB  | F   | 10.0     | 53.9     | 28.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|  | C2R-RS25-LF20DB  | F   | 20.0     | 63.9     | 38.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-LG10DB  | G   | 10.0     | 55.4     | 30.4     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|  | C2R-RS25-LG20DB  | G   | 20.0     | 65.4     | 40.4     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-LH13DB  | H   | 13.0     | 60.7     | 35.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-LH25DB  | H   | 25.0     | 72.7     | 47.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 5.5     |
|  | C2R-RS25-LJ13DB  | J   | 13.0     | 60.7     | 35.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-LJ22DB  | J   | 22.0     | 69.7     | 44.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-LJ32DB  | J   | 32.0     | 79.7     | 54.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 5.5     |
|  | C2R-RS25-LK16DB  | K   | 16.0     | 63.7     | 38.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-LK32DB  | K   | 32.0     | 79.7     | 54.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 5.5     |
|  | C2R-RS25-LL16DB  | L   | 16.0     | 63.3     | 38.3     | 25.00  | 25.00  | 150.00  | 26.50   | 25.0    | 6.5     |
|  | C2R-RS25-LL25DB  | L   | 25.0     | 72.3     | 47.3     | 25.00  | 25.00  | 150.00  | 26.50   | 25.0    | 6.5     |
|  | C2R-RS25-RD08DB  | D   | 8.0      | 51.8     | 26.8     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 3.5     |
|  | C2R-RS25-RD15DB  | D   | 15.0     | 58.8     | 33.8     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|  | C2R-RS25-RE08DB  | E   | 8.0      | 51.9     | 26.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|  | C2R-RS25-RE15DB  | E   | 15.0     | 58.9     | 33.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-RF10DB  | F   | 10.0     | 53.9     | 28.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|  | C2R-RS25-RF20DB  | F   | 20.0     | 63.9     | 38.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-RG10DB  | G   | 10.0     | 55.4     | 30.4     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|  | C2R-RS25-RG20DB  | G   | 20.0     | 65.4     | 40.4     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-RH13DB  | H   | 13.0     | 60.7     | 35.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



Métrico (mm)

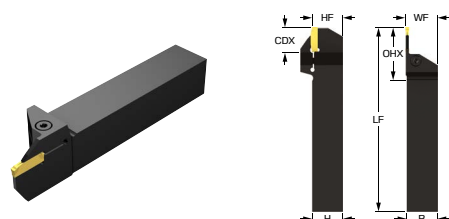
|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | TQ [Nm] |
|--|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|---------|
|  | C2R-RS25-RH25DB  | H   | 25.0     | 72.7     | 47.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 5.5     |
|  | C2R-RS25-RJ13DB  | J   | 13.0     | 60.7     | 35.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-RJ22DB  | J   | 22.0     | 69.7     | 44.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-RJ32DB  | J   | 32.0     | 79.7     | 54.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 5.5     |
|  | C2R-RS25-RK16DB  | K   | 16.0     | 63.7     | 38.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|  | C2R-RS25-RK32DB  | K   | 32.0     | 79.7     | 54.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 5.5     |
|  | C2R-RS25-RL16DB  | L   | 16.0     | 63.3     | 38.3     | 25.00  | 25.00  | 150.00  | 26.50   | 25.0    | 6.5     |
|  | C2R-RS25-RL25DB  | L   | 25.0     | 72.3     | 47.3     | 25.00  | 25.00  | 150.00  | 26.50   | 25.0    | 6.5     |
|  | C2R-RS32-LG20DB  | G   | 20.0     | 72.4     | 40.4     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 4.5     |
|  | C2R-RS32-LH13DB  | H   | 13.0     | 67.7     | 35.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 4.5     |
|  | C2R-RS32-LH25DB  | H   | 25.0     | 79.7     | 47.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 5.5     |
|  | C2R-RS32-LJ13DB  | J   | 13.0     | 67.7     | 35.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 4.5     |
|  | C2R-RS32-LJ32DB  | J   | 32.0     | 86.7     | 54.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 5.5     |
|  | C2R-RS32-LK16DB  | K   | 16.0     | 70.7     | 38.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 4.5     |
|  | C2R-RS32-LK32DB  | K   | 32.0     | 86.7     | 54.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 5.5     |
|  | C2R-RS32-LL32DB  | L   | 32.0     | 86.3     | 54.3     | 32.00  | 32.00  | 170.00  | 33.50   | 32.0    | 6.5     |
|  | C2R-RS32-RG20DB  | G   | 20.0     | 72.4     | 40.4     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 4.5     |
|  | C2R-RS32-RH13DB  | H   | 13.0     | 67.7     | 35.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 4.5     |
|  | C2R-RS32-RH25DB  | H   | 25.0     | 79.7     | 47.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 5.5     |
|  | C2R-RS32-RJ13DB  | J   | 13.0     | 67.7     | 35.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 4.5     |
|  | C2R-RS32-RJ32DB  | J   | 32.0     | 86.7     | 54.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 5.5     |
|  | C2R-RS32-RK16DB  | K   | 16.0     | 70.7     | 38.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 4.5     |
|  | C2R-RS32-RK32DB  | K   | 32.0     | 86.7     | 54.7     | 32.00  | 32.00  | 170.00  | 33.00   | 32.0    | 5.5     |
|  | C2R-RS32-RL32DB  | L   | 32.0     | 86.3     | 54.3     | 32.00  | 32.00  | 170.00  | 33.50   | 32.0    | 6.5     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



Imperial (pulgadas)

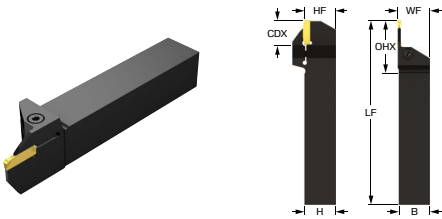
|  | Código de pedido | SSC | CDX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | HF<br>[inch] | TQ<br>[ft] |
|--|------------------|-----|---------------|---------------|---------------|-------------|-------------|--------------|--------------|--------------|------------|
|  | C2R-RSA08-LD08DB | D   | 0.320         | 1.560         | 1.060         | 0.500       | 0.500       | 4.500        | 0.512        | 0.500        | 2.6        |
|  | C2R-RSA08-LE08DB | E   | 0.320         | 1.564         | 1.064         | 0.500       | 0.500       | 4.500        | 0.512        | 0.500        | 3.0        |
|  | C2R-RSA08-LE15DB | E   | 0.590         | 1.834         | 1.334         | 0.500       | 0.500       | 4.500        | 0.512        | 0.500        | 3.3        |
|  | C2R-RSA08-RD08DB | D   | 0.320         | 1.560         | 1.060         | 0.500       | 0.500       | 4.500        | 0.512        | 0.500        | 2.6        |
|  | C2R-RSA08-RE08DB | E   | 0.320         | 1.564         | 1.064         | 0.500       | 0.500       | 4.500        | 0.512        | 0.500        | 3.0        |
|  | C2R-RSA08-RE15DB | E   | 0.590         | 1.834         | 1.334         | 0.500       | 0.500       | 4.500        | 0.512        | 0.500        | 3.3        |
|  | C2R-RSA10-LE08DB | E   | 0.320         | 1.689         | 1.064         | 0.625       | 0.625       | 4.500        | 0.669        | 0.625        | 3.0        |
|  | C2R-RSA10-LE15DB | E   | 0.590         | 1.959         | 1.334         | 0.625       | 0.625       | 4.500        | 0.669        | 0.625        | 3.3        |
|  | C2R-RSA10-LF10DB | F   | 0.400         | 1.769         | 1.144         | 0.625       | 0.625       | 5.000        | 0.669        | 0.625        | 3.0        |
|  | C2R-RSA10-LF20DB | F   | 0.790         | 2.159         | 1.534         | 0.625       | 0.625       | 4.500        | 0.669        | 0.625        | 3.3        |
|  | C2R-RSA10-LG10DB | G   | 0.394         | 1.821         | 1.196         | 0.625       | 0.625       | 5.000        | 0.669        | 0.625        | 3.0        |
|  | C2R-RSA10-LH13DB | H   | 0.512         | 2.031         | 1.406         | 0.625       | 0.625       | 5.000        | 0.669        | 0.625        | 3.3        |
|  | C2R-RSA10-RD08DB | D   | 0.320         | 1.685         | 1.060         | 0.625       | 0.625       | 5.000        | 0.670        | 0.625        | 2.6        |
|  | C2R-RSA10-RD15DB | D   | 0.590         | 1.955         | 1.330         | 0.625       | 0.625       | 5.000        | 0.670        | 0.625        | 3.0        |
|  | C2R-RSA10-RE08DB | E   | 0.320         | 1.689         | 1.064         | 0.625       | 0.625       | 4.500        | 0.669        | 0.625        | 3.0        |
|  | C2R-RSA10-RE15DB | E   | 0.590         | 1.959         | 1.334         | 0.625       | 0.625       | 4.500        | 0.669        | 0.625        | 3.3        |
|  | C2R-RSA10-RF10DB | F   | 0.400         | 1.769         | 1.144         | 0.625       | 0.625       | 4.500        | 0.669        | 0.625        | 3.0        |
|  | C2R-RSA10-RF20DB | F   | 0.790         | 2.159         | 1.534         | 0.625       | 0.625       | 4.500        | 0.669        | 0.625        | 3.3        |
|  | C2R-RSA10-RG10DB | G   | 0.400         | 1.828         | 1.203         | 0.625       | 0.625       | 4.500        | 0.669        | 0.625        | 3.0        |
|  | C2R-RSA10-RH13DB | H   | 0.512         | 2.031         | 1.406         | 0.625       | 0.625       | 5.000        | 0.669        | 0.625        | 3.3        |
|  | C2R-RSA12-LD08DB | D   | 0.320         | 1.810         | 1.060         | 0.750       | 0.750       | 5.000        | 0.825        | 0.750        | 2.6        |
|  | C2R-RSA12-LD15DB | D   | 0.590         | 2.080         | 1.330         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.0        |
|  | C2R-RSA12-LE08DB | E   | 0.320         | 1.814         | 1.064         | 0.750       | 0.750       | 4.500        | 0.827        | 0.750        | 3.0        |
|  | C2R-RSA12-LE15DB | E   | 0.590         | 2.084         | 1.334         | 0.750       | 0.750       | 5.000        | 0.823        | 0.750        | 3.3        |
|  | C2R-RSA12-LF10DB | F   | 0.400         | 1.894         | 1.144         | 0.750       | 0.750       | 4.500        | 0.827        | 0.750        | 3.0        |
|  | C2R-RSA12-LF20DB | F   | 0.790         | 2.284         | 1.534         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.3        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



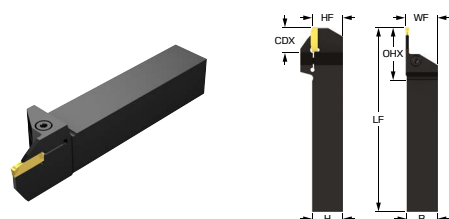
Imperial (pulgadas)

|  | Código de pedido | SSC | CDX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | HF<br>[inch] | TQ<br>[ft] |
|--|------------------|-----|---------------|---------------|---------------|-------------|-------------|--------------|--------------|--------------|------------|
|  | C2R-RSA12-LG10DB | G   | 0.400         | 1.953         | 1.203         | 0.750       | 0.750       | 4.500        | 0.827        | 0.750        | 3.0        |
|  | C2R-RSA12-LG20DB | G   | 0.790         | 2.343         | 1.593         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.3        |
|  | C2R-RSA12-LH13DB | H   | 0.512         | 2.156         | 1.406         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.3        |
|  | C2R-RSA12-LH25DB | H   | 0.980         | 2.624         | 1.874         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 4.1        |
|  | C2R-RSA12-RD08DB | D   | 0.320         | 1.810         | 1.060         | 0.750       | 0.750       | 5.000        | 0.825        | 0.750        | 2.6        |
|  | C2R-RSA12-RD15DB | D   | 0.590         | 2.080         | 1.330         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.0        |
|  | C2R-RSA12-RE08DB | E   | 0.320         | 1.814         | 1.064         | 0.750       | 0.750       | 4.500        | 0.827        | 0.750        | 3.0        |
|  | C2R-RSA12-RE15DB | E   | 0.590         | 2.084         | 1.334         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.3        |
|  | C2R-RSA12-RF10DB | F   | 0.400         | 1.894         | 1.144         | 0.750       | 0.750       | 4.500        | 0.827        | 0.750        | 3.0        |
|  | C2R-RSA12-RF20DB | F   | 0.790         | 2.284         | 1.534         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.3        |
|  | C2R-RSA12-RG10DB | G   | 0.400         | 1.953         | 1.203         | 0.750       | 0.750       | 4.500        | 0.827        | 0.750        | 3.0        |
|  | C2R-RSA12-RG20DB | G   | 0.790         | 2.343         | 1.593         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.3        |
|  | C2R-RSA12-RH13DB | H   | 0.512         | 2.156         | 1.406         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 3.3        |
|  | C2R-RSA12-RH25DB | H   | 0.980         | 2.624         | 1.874         | 0.750       | 0.750       | 5.000        | 0.827        | 0.750        | 4.1        |
|  | C2R-RSA16-LD08DB | D   | 0.320         | 2.060         | 1.060         | 1.000       | 1.000       | 5.000        | 1.028        | 1.000        | 2.6        |
|  | C2R-RSA16-LD15DB | D   | 0.590         | 2.330         | 1.330         | 1.000       | 1.000       | 6.000        | 1.028        | 1.000        | 3.0        |
|  | C2R-RSA16-LE08DB | E   | 0.320         | 2.064         | 1.064         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.0        |
|  | C2R-RSA16-LE15DB | E   | 0.590         | 2.334         | 1.334         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-LF10DB | F   | 0.400         | 2.144         | 1.144         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.0        |
|  | C2R-RSA16-LF20DB | F   | 0.790         | 2.534         | 1.534         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-LG10DB | G   | 0.400         | 2.203         | 1.203         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.0        |
|  | C2R-RSA16-LG20DB | G   | 0.790         | 2.593         | 1.593         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-LH13DB | H   | 0.512         | 2.406         | 1.406         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-LH25DB | H   | 0.980         | 2.874         | 1.874         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 4.1        |
|  | C2R-RSA16-LJ13DB | J   | 0.512         | 2.406         | 1.406         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-LJ32DB | J   | 1.260         | 3.154         | 2.154         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 4.1        |

R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



Imperial (pulgadas)

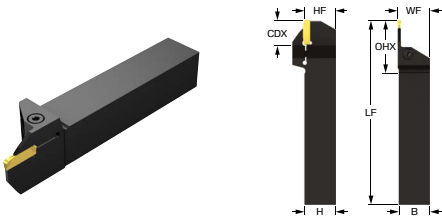
|  | Código de pedido | SSC | CDX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | HF<br>[inch] | TQ<br>[ft] |
|--|------------------|-----|---------------|---------------|---------------|-------------|-------------|--------------|--------------|--------------|------------|
|  | C2R-RSA16-LK16DB | K   | 0.630         | 2.524         | 1.524         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-LK32DB | K   | 1.260         | 3.154         | 2.154         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 4.1        |
|  | C2R-RSA16-LL16DB | L   | 0.630         | 2.509         | 1.509         | 1.000       | 1.000       | 6.000        | 1.033        | 1.000        | 4.8        |
|  | C2R-RSA16-LL25DB | L   | 1.000         | 2.879         | 1.879         | 1.000       | 1.000       | 6.000        | 1.033        | 1.000        | 4.8        |
|  | C2R-RSA16-RD08DB | D   | 0.320         | 2.060         | 1.060         | 1.000       | 1.000       | 5.000        | 1.028        | 1.000        | 2.6        |
|  | C2R-RSA16-RD15DB | D   | 0.590         | 2.330         | 1.330         | 1.000       | 1.000       | 6.000        | 1.028        | 1.000        | 3.0        |
|  | C2R-RSA16-RE08DB | E   | 0.320         | 2.064         | 1.064         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.0        |
|  | C2R-RSA16-RE15DB | E   | 0.590         | 2.334         | 1.334         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-RF10DB | F   | 0.400         | 2.144         | 1.144         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.0        |
|  | C2R-RSA16-RF20DB | F   | 0.790         | 2.534         | 1.534         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-RG10DB | G   | 0.400         | 2.203         | 1.203         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.0        |
|  | C2R-RSA16-RG20DB | G   | 0.790         | 2.593         | 1.593         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-RH13DB | H   | 0.512         | 2.406         | 1.406         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-RH25DB | H   | 0.980         | 2.874         | 1.874         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 4.1        |
|  | C2R-RSA16-RJ13DB | J   | 0.512         | 2.406         | 1.406         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-RJ32DB | J   | 1.260         | 3.154         | 2.154         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 4.1        |
|  | C2R-RSA16-RK16DB | K   | 0.630         | 2.524         | 1.524         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 3.3        |
|  | C2R-RSA16-RK32DB | K   | 1.260         | 3.154         | 2.154         | 1.000       | 1.000       | 6.000        | 1.024        | 1.000        | 4.1        |
|  | C2R-RSA16-RL16DB | L   | 0.630         | 2.509         | 1.509         | 1.000       | 1.000       | 6.000        | 1.033        | 1.000        | 4.8        |
|  | C2R-RSA16-RL25DB | L   | 1.000         | 2.879         | 1.879         | 1.000       | 1.000       | 6.000        | 1.033        | 1.000        | 4.8        |
|  | C2R-RSA20-LF10DB | F   | 0.400         | 2.394         | 1.144         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.0        |
|  | C2R-RSA20-LF20DB | F   | 0.790         | 2.784         | 1.534         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-LG10DB | G   | 0.400         | 2.453         | 1.203         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.0        |
|  | C2R-RSA20-LG20DB | G   | 0.790         | 2.843         | 1.593         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-LH13DB | H   | 0.512         | 2.656         | 1.406         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-LH25DB | H   | 0.980         | 3.124         | 1.874         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 4.1        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



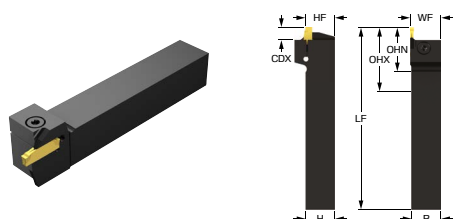
Imperial (pulgadas)

|  | Código de pedido | SSC | CDX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | HF<br>[inch] | TQ<br>[ft] |
|--|------------------|-----|---------------|---------------|---------------|-------------|-------------|--------------|--------------|--------------|------------|
|  | C2R-RSA20-LJ13DB | J   | 0.512         | 2.656         | 1.406         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-LJ32DB | J   | 1.260         | 3.404         | 2.154         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 4.1        |
|  | C2R-RSA20-LK16DB | K   | 0.630         | 2.774         | 1.524         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-LK32DB | K   | 1.260         | 3.404         | 2.154         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 4.1        |
|  | C2R-RSA20-LL25DB | L   | 1.000         | 3.129         | 1.879         | 1.250       | 1.250       | 6.000        | 1.300        | 1.250        | 4.8        |
|  | C2R-RSA20-LL35DB | L   | 1.380         | 3.509         | 2.259         | 1.250       | 1.250       | 7.000        | 1.300        | 1.250        | 4.8        |
|  | C2R-RSA20-RF10DB | F   | 0.400         | 2.394         | 1.144         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.0        |
|  | C2R-RSA20-RF20DB | F   | 0.790         | 2.784         | 1.534         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-RG10DB | G   | 0.400         | 2.453         | 1.203         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.0        |
|  | C2R-RSA20-RG20DB | G   | 0.790         | 2.843         | 1.593         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-RH13DB | H   | 0.512         | 2.656         | 1.406         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-RH25DB | H   | 0.980         | 3.124         | 1.874         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 4.1        |
|  | C2R-RSA20-RJ13DB | J   | 0.512         | 2.656         | 1.406         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-RJ32DB | J   | 1.260         | 3.404         | 2.154         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 4.1        |
|  | C2R-RSA20-RK16DB | K   | 0.630         | 2.774         | 1.524         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 3.3        |
|  | C2R-RSA20-RK32DB | K   | 1.260         | 3.404         | 2.154         | 1.250       | 1.250       | 6.000        | 1.299        | 1.250        | 4.1        |
|  | C2R-RSA20-RL25DB | L   | 1.000         | 3.129         | 1.879         | 1.250       | 1.250       | 6.000        | 1.300        | 1.250        | 4.8        |
|  | C2R-RSA20-RL35DB | L   | 1.380         | 3.509         | 2.259         | 1.250       | 1.250       | 7.000        | 1.300        | 1.250        | 4.8        |
|  | C2R-RSA24-LJ32DB | J   | 1.260         | 3.654         | 2.154         | 1.500       | 1.500       | 8.000        | 1.614        | 1.500        | 4.1        |
|  | C2R-RSA24-LL35DB | L   | 1.380         | 3.759         | 2.259         | 1.500       | 1.500       | 8.000        | 1.614        | 1.500        | 4.8        |
|  | C2R-RSA24-RJ32DB | J   | 1.260         | 3.654         | 2.154         | 1.500       | 1.500       | 8.000        | 1.614        | 1.500        | 4.1        |
|  | C2R-RSA24-RL35DB | L   | 1.380         | 3.759         | 2.259         | 1.500       | 1.500       | 8.000        | 1.614        | 1.500        | 4.8        |

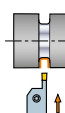
R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo

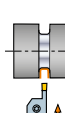


Métrico (mm)

|                                                                                    | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | TQ [Nm] |
|------------------------------------------------------------------------------------|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|---------|
|  | C2R-RS16-LG07DC  | G   | 7.0      | 43.4     | 27.4     | 16.00  | 16.00  | 125.00  | 17.00   | 16.0    | 4.0     |
|                                                                                    | C2R-RS16-RG07DC  | G   | 7.0      | 43.4     | 27.4     | 16.00  | 16.00  | 125.00  | 17.00   | 16.0    | 4.0     |
|                                                                                    | C2R-RS20-LG07DC  | G   | 7.0      | 47.4     | 27.4     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|                                                                                    | C2R-RS20-LK08DC  | K   | 8.0      | 50.7     | 30.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|                                                                                    | C2R-RS20-RG07DC  | G   | 7.0      | 47.4     | 27.4     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.0     |
|                                                                                    | C2R-RS20-RK08DC  | K   | 8.0      | 50.7     | 30.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 4.5     |
|                                                                                    | C2R-RS25-LG07DC  | G   | 7.0      | 52.4     | 27.4     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|                                                                                    | C2R-RS25-LK08DC  | K   | 8.0      | 55.7     | 30.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |
|                                                                                    | C2R-RS25-RG07DC  | G   | 7.0      | 52.4     | 27.4     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.0     |
|                                                                                    | C2R-RS25-RK08DC  | K   | 8.0      | 55.7     | 30.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 4.5     |

R = A Derecha, L = A Izquierda

Imperial (pulgadas)

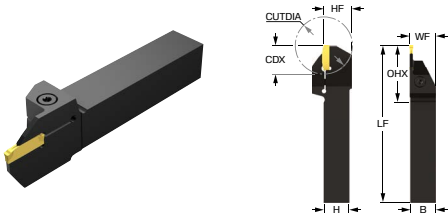
|                                                                                     | Código de pedido | SSC | CDX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] | HF [inch] | TQ [ft] |
|-------------------------------------------------------------------------------------|------------------|-----|------------|------------|------------|----------|----------|-----------|-----------|-----------|---------|
|  | C2R-RSA10-RG07DC | G   | 0.280      | 1.708      | 1.083      | 0.625    | 0.625    | 5.000     | 0.669     | 0.625     | 3.0     |
|                                                                                     | C2R-RSA12-LG07DC | G   | 0.280      | 1.833      | 1.083      | 0.750    | 0.750    | 5.000     | 0.787     | 0.750     | 3.0     |
|                                                                                     | C2R-RSA12-LK08DC | K   | 0.320      | 1.964      | 1.214      | 0.750    | 0.750    | 5.000     | 0.787     | 0.750     | 3.3     |
|                                                                                     | C2R-RSA12-RG07DC | G   | 0.280      | 1.833      | 1.083      | 0.750    | 0.750    | 5.000     | 0.787     | 0.750     | 3.0     |
|                                                                                     | C2R-RSA12-RK08DC | K   | 0.320      | 1.964      | 1.214      | 0.750    | 0.750    | 5.000     | 0.787     | 0.750     | 3.3     |
|                                                                                     | C2R-RSA16-LG07DC | G   | 0.280      | 2.083      | 1.083      | 1.000    | 1.000    | 6.000     | 1.024     | 1.000     | 3.0     |
|                                                                                     | C2R-RSA16-LK08DC | K   | 0.320      | 2.214      | 1.214      | 1.000    | 1.000    | 6.000     | 1.024     | 1.000     | 3.3     |
|                                                                                     | C2R-RSA16-RG07DC | G   | 0.280      | 2.083      | 1.083      | 1.000    | 1.000    | 6.000     | 1.024     | 1.000     | 3.0     |
|                                                                                     | C2R-RSA16-RK08DC | K   | 0.320      | 2.214      | 1.214      | 1.000    | 1.000    | 6.000     | 1.024     | 1.000     | 3.3     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



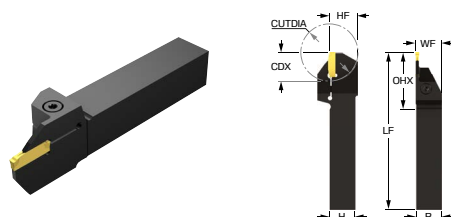
Métrico (mm)

|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | CUTDIA [mm] | TQ [Nm] |
|--|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|-------------|---------|
|  | C2R-RS20-LE17DD  | E   | 17.0     | 55.9     | 35.9     | 20.00  | 20.00  | 125.00  | 20.50   | 20.0    | 42          | 4.5     |
|  | C2R-RS20-LF17DD  | F   | 17.0     | 55.9     | 35.9     | 20.00  | 20.00  | 125.00  | 20.50   | 20.0    | 42          | 4.5     |
|  | C2R-RS20-LG22DD  | G   | 22.0     | 62.4     | 42.4     | 20.00  | 20.00  | 125.00  | 20.60   | 20.0    | 44          | 4.5     |
|  | C2R-RS20-LH22DD  | H   | 22.0     | 64.7     | 44.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 53          | 4.5     |
|  | C2R-RS20-RE17DD  | E   | 17.0     | 55.9     | 35.9     | 20.00  | 20.00  | 125.00  | 20.50   | 20.0    | 42          | 4.5     |
|  | C2R-RS20-RF17DD  | F   | 17.0     | 55.9     | 35.9     | 20.00  | 20.00  | 125.00  | 20.50   | 20.0    | 42          | 4.5     |
|  | C2R-RS20-RG22DD  | G   | 22.0     | 62.4     | 42.4     | 20.00  | 20.00  | 125.00  | 20.60   | 20.0    | 44          | 4.5     |
|  | C2R-RS20-RH22DD  | H   | 22.0     | 64.7     | 44.7     | 20.00  | 20.00  | 125.00  | 21.00   | 20.0    | 53          | 4.5     |
|  | C2R-RS25-LF17DD  | F   | 17.0     | 60.9     | 35.9     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 42          | 4.5     |
|  | C2R-RS25-LG22DD  | G   | 22.0     | 67.4     | 42.4     | 25.00  | 25.00  | 150.00  | 25.60   | 25.0    | 44          | 4.5     |
|  | C2R-RS25-LH22DD  | H   | 22.0     | 69.7     | 44.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 53          | 4.5     |
|  | C2R-RS25-RF17DD  | F   | 17.0     | 60.9     | 35.9     | 25.00  | 25.00  | 150.00  | 25.50   | 25.0    | 42          | 4.5     |
|  | C2R-RS25-RG22DD  | G   | 22.0     | 67.4     | 42.4     | 25.00  | 25.00  | 150.00  | 25.60   | 25.0    | 44          | 4.5     |
|  | C2R-RS25-RH22DD  | H   | 22.0     | 69.7     | 44.7     | 25.00  | 25.00  | 150.00  | 26.00   | 25.0    | 53          | 4.5     |

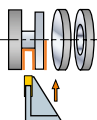
R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



Imperial (pulgadas)

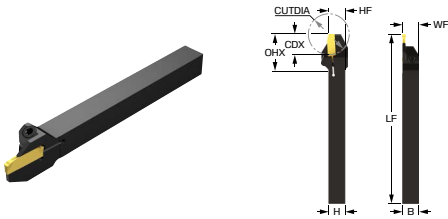
|                                                                                    | Código de pedido | SSC | CDX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | HF<br>[inch] | CUTDIA<br>[inch] | TQ<br>[ft] |
|------------------------------------------------------------------------------------|------------------|-----|---------------|---------------|---------------|-------------|-------------|--------------|--------------|--------------|------------------|------------|
|  | C2R-RSA12-LE17DD | E   | 0.670         | 2.164         | 1.414         | 0.750       | 0.750       | 5.000        | 0.770        | 0.750        | 2                | 3.3        |
|                                                                                    | C2R-RSA12-LF17DD | F   | 0.670         | 2.164         | 1.414         | 0.750       | 0.750       | 5.000        | 0.770        | 0.750        | 2                | 3.3        |
|                                                                                    | C2R-RSA12-LG22DD | G   | 0.866         | 2.419         | 1.669         | 0.750       | 0.750       | 5.000        | 0.774        | 0.750        | 2                | 3.3        |
|                                                                                    | C2R-RSA12-LH22DD | H   | 0.870         | 2.514         | 1.764         | 0.750       | 0.750       | 5.000        | 0.774        | 0.750        | 2                | 3.3        |
|                                                                                    | C2R-RSA12-RE17DD | E   | 0.670         | 2.164         | 1.414         | 0.750       | 0.750       | 5.000        | 0.770        | 0.750        | 2                | 3.3        |
|                                                                                    | C2R-RSA12-RF17DD | F   | 0.670         | 2.164         | 1.414         | 0.750       | 0.750       | 5.000        | 0.770        | 0.750        | 2                | 3.3        |
|                                                                                    | C2R-RSA12-RG22DD | G   | 0.866         | 2.419         | 1.669         | 0.750       | 0.750       | 5.000        | 0.774        | 0.750        | 2                | 3.3        |
|                                                                                    | C2R-RSA12-RH22DD | H   | 0.870         | 2.514         | 1.764         | 0.750       | 0.750       | 5.000        | 0.774        | 0.750        | 2                | 3.3        |
|                                                                                    | C2R-RSA16-LF17DD | F   | 0.670         | 2.414         | 1.414         | 1.000       | 1.000       | 5.000        | 1.020        | 1.000        | 2                | 3.3        |
|                                                                                    | C2R-RSA16-LG22DD | G   | 0.866         | 2.669         | 1.669         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 2                | 3.3        |
|                                                                                    | C2R-RSA16-LH22DD | H   | 0.870         | 2.764         | 1.764         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 2                | 3.3        |
|                                                                                    | C2R-RSA16-RF17DD | F   | 0.670         | 2.414         | 1.414         | 1.000       | 1.000       | 5.000        | 1.020        | 1.000        | 2                | 3.3        |
|                                                                                    | C2R-RSA16-RG22DD | G   | 0.866         | 2.669         | 1.669         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 2                | 3.3        |
|                                                                                    | C2R-RSA16-RH22DD | H   | 0.870         | 2.764         | 1.764         | 1.000       | 1.000       | 5.000        | 1.024        | 1.000        | 2                | 3.3        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



Métrico (mm)

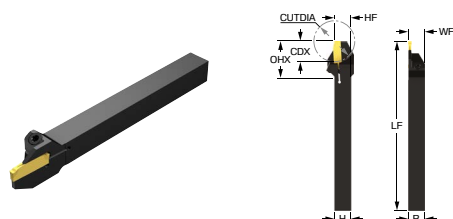
|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | CUTDIA [mm] | TQ [Nm] |
|--|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|-------------|---------|
|  | C2R-RS10-LD10DS  | D   | 10.0     | 33.2     | 23.2     | 10.00  | 10.00  | 125.00  | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-RS10-LE10DS  | E   | 10.0     | 33.2     | 23.2     | 10.00  | 10.00  | 125.00  | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-RS10-LF10DS  | F   | 10.0     | 33.2     | 23.2     | 10.00  | 10.00  | 125.00  | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-RS10-RD10DS  | D   | 10.0     | 33.2     | 23.2     | 10.00  | 10.00  | 125.00  | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-RS10-RE10DS  | E   | 10.0     | 33.2     | 23.2     | 10.00  | 10.00  | 125.00  | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-RS10-RF10DS  | F   | 10.0     | 33.2     | 23.2     | 10.00  | 10.00  | 125.00  | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-RS12-LD11DS  | D   | 11.0     | 36.2     | 24.2     | 12.00  | 12.00  | 125.00  | 12.00   | 12.1    | 22          | 2.5     |
|  | C2R-RS12-LE11DS  | E   | 11.0     | 36.2     | 24.2     | 12.00  | 12.00  | 125.00  | 12.00   | 12.1    | 22          | 2.5     |
|  | C2R-RS12-LF15DS  | F   | 15.0     | 40.2     | 28.2     | 12.00  | 12.00  | 125.00  | 12.00   | 12.1    | 30          | 2.5     |
|  | C2R-RS12-RD11DS  | D   | 11.0     | 36.2     | 24.2     | 12.00  | 12.00  | 125.00  | 12.00   | 12.1    | 22          | 2.5     |
|  | C2R-RS12-RE11DS  | E   | 11.0     | 36.2     | 24.2     | 12.00  | 12.00  | 125.00  | 12.00   | 12.1    | 22          | 2.5     |
|  | C2R-RS12-RF15DS  | F   | 15.0     | 40.2     | 28.2     | 12.00  | 12.00  | 125.00  | 12.00   | 12.1    | 30          | 2.5     |
|  | C2R-RS16-LD08DS  | D   | 8.0      | 37.2     | 21.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 16          | 2.5     |
|  | C2R-RS16-LD17DS  | D   | 17.0     | 46.2     | 30.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-RS16-LE11DS  | E   | 11.0     | 40.2     | 24.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 22          | 2.5     |
|  | C2R-RS16-LE17DS  | E   | 17.0     | 46.2     | 30.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-RS16-LF17DS  | F   | 17.0     | 46.2     | 30.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-RS16-LG17DS  | G   | 17.0     | 46.2     | 30.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-RS16-RD08DS  | D   | 8.0      | 37.2     | 21.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 16          | 2.5     |
|  | C2R-RS16-RD17DS  | D   | 17.0     | 46.2     | 30.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-RS16-RE11DS  | E   | 11.0     | 40.2     | 24.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 22          | 2.5     |
|  | C2R-RS16-RE17DS  | E   | 17.0     | 46.2     | 30.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-RS16-RF17DS  | F   | 17.0     | 46.2     | 30.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-RS16-RG17DS  | G   | 17.0     | 46.2     | 30.2     | 16.00  | 16.00  | 125.00  | 16.00   | 16.0    | 34          | 2.5     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para tronzado y ranurado

Diseño de sujeción por tornillo



Imperial (pulgadas)

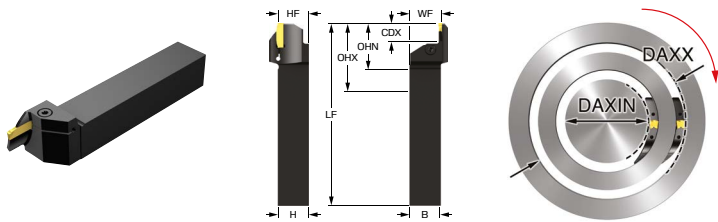
|  | Código de pedido | SSC | CDX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | HF<br>[inch] | CUTDIA<br>[inch] | TQ<br>[ft] |
|--|------------------|-----|---------------|---------------|---------------|-------------|-------------|--------------|--------------|--------------|------------------|------------|
|  | C2R-RSA06-LD10DS | D   | 0.390         | 1.285         | 0.910         | 0.375       | 0.375       | 4.921        | 0.375        | 0.377        | 1                | 1.8        |
|  | C2R-RSA06-LE10DS | E   | 0.390         | 1.285         | 0.910         | 0.375       | 0.375       | 4.921        | 0.375        | 0.377        | 1                | 1.8        |
|  | C2R-RSA06-LF10DS | F   | 0.390         | 1.285         | 0.910         | 0.375       | 0.375       | 4.921        | 0.375        | 0.377        | 1                | 1.8        |
|  | C2R-RSA06-RD10DS | D   | 0.390         | 1.285         | 0.910         | 0.375       | 0.375       | 4.921        | 0.375        | 0.377        | 1                | 1.8        |
|  | C2R-RSA06-RE10DS | E   | 0.390         | 1.285         | 0.910         | 0.375       | 0.375       | 4.921        | 0.375        | 0.377        | 1                | 1.8        |
|  | C2R-RSA06-RF10DS | F   | 0.390         | 1.285         | 0.910         | 0.375       | 0.375       | 4.921        | 0.375        | 0.377        | 1                | 1.8        |
|  | C2R-RSA08-LD11DS | D   | 0.430         | 1.450         | 0.950         | 0.500       | 0.500       | 4.921        | 0.500        | 0.502        | 1                | 1.8        |
|  | C2R-RSA08-LE11DS | E   | 0.430         | 1.450         | 0.950         | 0.500       | 0.500       | 4.921        | 0.500        | 0.502        | 1                | 1.8        |
|  | C2R-RSA08-LF15DS | F   | 0.590         | 1.610         | 1.110         | 0.500       | 0.500       | 4.921        | 0.500        | 0.502        | 1                | 1.8        |
|  | C2R-RSA08-RD11DS | D   | 0.430         | 1.450         | 0.950         | 0.500       | 0.500       | 4.921        | 0.500        | 0.502        | 1                | 1.8        |
|  | C2R-RSA08-RE11DS | E   | 0.430         | 1.450         | 0.950         | 0.500       | 0.500       | 4.921        | 0.500        | 0.502        | 1                | 1.8        |
|  | C2R-RSA08-RF15DS | F   | 0.590         | 1.610         | 1.110         | 0.500       | 0.500       | 4.921        | 0.500        | 0.502        | 1                | 1.8        |
|  | C2R-RSA10-LD08DS | D   | 0.320         | 1.465         | 0.840         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-LD17DS | D   | 0.670         | 1.815         | 1.190         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-LE11DS | E   | 0.430         | 1.575         | 0.950         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-LE17DS | E   | 0.670         | 1.815         | 1.190         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-LF17DS | F   | 0.670         | 1.815         | 1.190         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-LG17DS | G   | 0.670         | 1.815         | 1.190         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-RD08DS | D   | 0.320         | 1.465         | 0.840         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-RD17DS | D   | 0.670         | 1.815         | 1.190         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-RE11DS | E   | 0.430         | 1.575         | 0.950         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-RE17DS | E   | 0.670         | 1.815         | 1.190         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-RF17DS | F   | 0.670         | 1.815         | 1.190         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |
|  | C2R-RSA10-RG17DS | G   | 0.670         | 1.815         | 1.190         | 0.625       | 0.625       | 4.921        | 0.625        | 0.627        | 1                | 1.8        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para ranurado frontal

Diseño de sujeción por tornillo



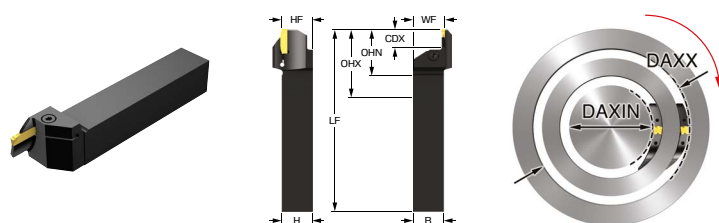
Métrico (mm)

|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] |
|--|-----------------------|-----|----------|------------|-----------|----------|----------|--------|--------|---------|---------|
|  | C2A-RS20-LFG15B-034DB | G   | 15.0     | 34.0       | 44.0      | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFG15B-042DB | G   | 15.0     | 42.0       | 60.0      | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFG15B-054DB | G   | 15.0     | 54.0       | 75.0      | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFG15B-067DB | G   | 15.0     | 67.0       | 100.0     | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFG15B-090DB | G   | 15.0     | 90.0       | 160.0     | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFG15B-130DB | G   | 15.0     | 130.0      | 300.0     | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFH18B-040DB | H   | 18.0     | 40.0       | 60.0      | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFH18B-052DB | H   | 18.0     | 52.0       | 72.0      | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFH18B-064DB | H   | 18.0     | 64.0       | 100.0     | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFH18B-092DB | H   | 18.0     | 92.0       | 140.0     | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFH18B-132DB | H   | 18.0     | 132.0      | 230.0     | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-LFH18B-220DB | H   | 18.0     | 220.0      | 500.0     | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS25-LFG15B-034DB | G   | 15.0     | 34.0       | 44.0      | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFG15B-042DB | G   | 15.0     | 42.0       | 60.0      | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFG15B-054DB | G   | 15.0     | 54.0       | 75.0      | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFG15B-067DB | G   | 15.0     | 67.0       | 100.0     | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFG15B-090DB | G   | 15.0     | 90.0       | 160.0     | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFG15B-130DB | G   | 15.0     | 130.0      | 300.0     | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFH18B-040DB | H   | 18.0     | 40.0       | 60.0      | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFH18B-052DB | H   | 18.0     | 52.0       | 72.0      | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFH18B-064DB | H   | 18.0     | 64.0       | 100.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFH18B-092DB | H   | 18.0     | 92.0       | 140.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFH18B-132DB | H   | 18.0     | 132.0      | 230.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFH18B-220DB | H   | 18.0     | 220.0      | 500.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFH18B-300DB | H   | 18.0     | 300.0      | 1100.0    | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-LFJ18B-040DB | J   | 18.0     | 40.0       | 70.0      | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |

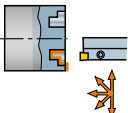
R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para ranurado frontal

Diseño de sujeción por tornillo



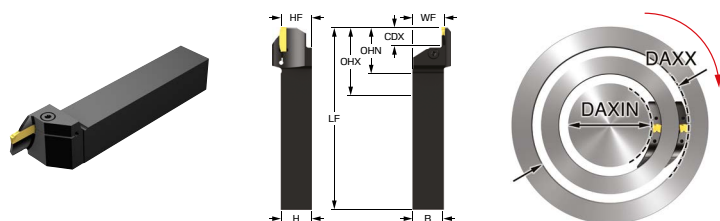
Métrico (mm)

|                                                                                     | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | B<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] |
|-------------------------------------------------------------------------------------|-----------------------|-----|-------------|---------------|--------------|-------------|-------------|-----------|-----------|------------|------------|
|  | C2A-RS25-LFJ18B-060DB | J   | 18.0        | 60.0          | 95.0         | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFJ18B-085DB | J   | 18.0        | 85.0          | 130.0        | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFJ18B-120DB | J   | 18.0        | 120.0         | 180.0        | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFJ18B-175DB | J   | 18.0        | 175.0         | 500.0        | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFK18B-040DB | K   | 18.0        | 40.0          | 70.0         | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFK18B-058DB | K   | 18.0        | 58.0          | 100.0        | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFK18B-088DB | K   | 18.0        | 88.0          | 180.0        | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFK18B-168DB | K   | 18.0        | 168.0         | 400.0        | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFK18B-220DB | K   | 18.0        | 220.0         | 1000.0       | 65.7        | 40.7        | 25.00     | 25.00     | 150.00     | 26.00      |
|                                                                                     | C2A-RS25-LFL23B-050DB | L   | 23.0        | 50.0          | 80.0         | 70.3        | 45.3        | 25.00     | 25.00     | 150.00     | 26.50      |
|                                                                                     | C2A-RS25-LFL23B-075DB | L   | 23.0        | 75.0          | 150.0        | 70.3        | 45.3        | 25.00     | 25.00     | 150.00     | 26.50      |
|                                                                                     | C2A-RS25-LFL23B-140DB | L   | 23.0        | 140.0         | 400.0        | 70.3        | 45.3        | 25.00     | 25.00     | 150.00     | 26.50      |
|                                                                                     | C2A-RS32-LFK18B-220DB | K   | 18.0        | 220.0         | 1000.0       | 72.7        | 40.7        | 32.00     | 32.00     | 170.00     | 33.00      |
|                                                                                     | C2A-RS32-LFL23B-075DB | L   | 23.0        | 75.0          | 150.0        | 77.3        | 45.3        | 32.00     | 32.00     | 170.00     | 33.50      |
|                                                                                     | C2A-RS32-LFL23B-140DB | L   | 23.0        | 140.0         | 400.0        | 77.3        | 45.3        | 32.00     | 32.00     | 170.00     | 33.50      |

R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para ranurado frontal

Diseño de sujeción por tornillo



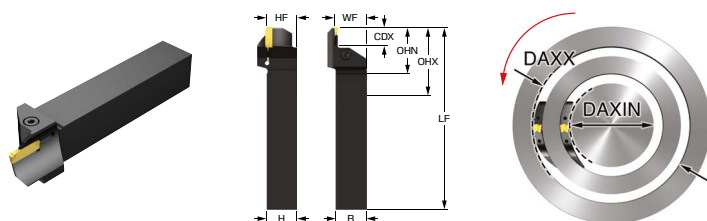
Imperial (pulgadas)

|  | Código de pedido       | SSC | CDX<br>[inch] | DAXIN<br>[inch] | DAXX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] |
|--|------------------------|-----|---------------|-----------------|----------------|---------------|---------------|-------------|-------------|--------------|--------------|
|  | C2A-RSA12-LFG15B-034DB | G   | 0.590         | 1.339           | 1.732          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-LFG15B-042DB | G   | 0.590         | 1.654           | 2.362          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-LFG15B-054DB | G   | 0.590         | 2.126           | 2.953          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-LFG15B-067DB | G   | 0.590         | 2.638           | 3.937          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-LFG15B-090DB | G   | 0.590         | 3.543           | 6.299          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-LFG15B-130DB | G   | 0.590         | 5.118           | 11.811         | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA16-LFG15B-034DB | G   | 0.590         | 1.339           | 1.732          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFG15B-042DB | G   | 0.590         | 1.654           | 2.362          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFG15B-054DB | G   | 0.590         | 2.126           | 2.953          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFG15B-067DB | G   | 0.590         | 2.638           | 3.937          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFG15B-090DB | G   | 0.590         | 3.543           | 6.299          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFG15B-130DB | G   | 0.590         | 5.118           | 11.811         | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFH18B-040DB | H   | 0.709         | 1.575           | 2.362          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFH18B-052DB | H   | 0.709         | 2.047           | 2.835          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFH18B-064DB | H   | 0.709         | 2.520           | 3.937          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFH18B-092DB | H   | 0.709         | 3.622           | 5.512          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFH18B-132DB | H   | 0.709         | 5.197           | 9.055          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFH18B-220DB | H   | 0.709         | 8.661           | 19.685         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFH18B-300DB | H   | 0.709         | 11.811          | 31.496         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFJ18B-040DB | J   | 0.709         | 1.575           | 2.756          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFJ18B-060DB | J   | 0.709         | 2.362           | 3.740          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFJ18B-085DB | J   | 0.709         | 3.346           | 5.118          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFJ18B-120DB | J   | 0.709         | 4.724           | 7.087          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFJ18B-175DB | J   | 0.709         | 6.890           | 19.685         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFK18B-040DB | K   | 0.709         | 1.575           | 2.756          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFK18B-058DB | K   | 0.709         | 2.283           | 3.400          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFK18B-088DB | K   | 0.709         | 3.465           | 7.087          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFK18B-168DB | K   | 0.709         | 6.614           | 15.748         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFK18B-220DB | K   | 0.709         | 8.661           | 39.370         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-LFL23B-075DB | L   | 0.906         | 2.953           | 5.906          | 2.785         | 1.785         | 1.000       | 1.000       | 6.000        | 1.063        |
|  | C2A-RSA16-LFL23B-140DB | L   | 0.906         | 5.512           | 15.748         | 2.785         | 1.785         | 1.000       | 1.000       | 6.000        | 1.063        |
|  | C2A-RSA20-LFL23B-075DB | L   | 0.906         | 2.953           | 5.906          | 3.035         | 1.785         | 1.250       | 1.250       | 6.000        | 1.309        |
|  | C2A-RSA20-LFL23B-140DB | L   | 0.906         | 5.512           | 15.748         | 3.035         | 1.785         | 1.250       | 1.250       | 6.000        | 1.309        |

R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

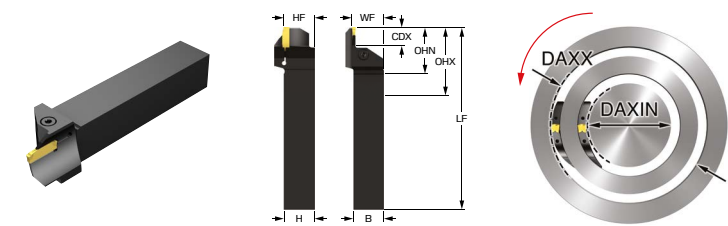
|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] |
|--|-----------------------|-----|----------|------------|-----------|----------|----------|--------|--------|---------|---------|
|  | C2A-RS20-RFG15B-034DB | G   | 15.0     | 34.0       | 44.0      | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFG15B-042DB | G   | 15.0     | 42.0       | 60.0      | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFG15B-054DB | G   | 15.0     | 54.0       | 75.0      | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFG15B-067DB | G   | 15.0     | 67.0       | 100.0     | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFG15B-090DB | G   | 15.0     | 90.0       | 160.0     | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFG15B-130DB | G   | 15.0     | 130.0      | 300.0     | 55.4     | 35.4     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFH18B-040DB | H   | 18.0     | 40.0       | 60.0      | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFH18B-052DB | H   | 18.0     | 52.0       | 72.0      | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFH18B-064DB | H   | 18.0     | 64.0       | 100.0     | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFH18B-092DB | H   | 18.0     | 92.0       | 140.0     | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFH18B-132DB | H   | 18.0     | 132.0      | 230.0     | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS20-RFH18B-220DB | H   | 18.0     | 220.0      | 500.0     | 60.7     | 40.7     | 20.00  | 20.00  | 125.00  | 21.00   |
|  | C2A-RS25-RFG15B-034DB | G   | 15.0     | 34.0       | 44.0      | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFG15B-042DB | G   | 15.0     | 42.0       | 60.0      | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFG15B-054DB | G   | 15.0     | 54.0       | 75.0      | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFG15B-067DB | G   | 15.0     | 67.0       | 100.0     | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFG15B-090DB | G   | 15.0     | 90.0       | 160.0     | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFG15B-130DB | G   | 15.0     | 130.0      | 300.0     | 60.4     | 35.4     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFH18B-040DB | H   | 18.0     | 40.0       | 60.0      | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFH18B-052DB | H   | 18.0     | 52.0       | 72.0      | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFH18B-064DB | H   | 18.0     | 64.0       | 100.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFH18B-092DB | H   | 18.0     | 92.0       | 140.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFH18B-132DB | H   | 18.0     | 132.0      | 230.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFH18B-220DB | H   | 18.0     | 220.0      | 500.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFH18B-300DB | H   | 18.0     | 300.0      | 1100.0    | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFJ18B-040DB | J   | 18.0     | 40.0       | 70.0      | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para ranurado frontal

Diseño de sujeción por tornillo



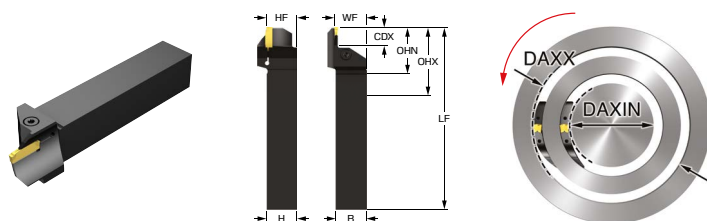
Métrico (mm)

|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] |
|--|-----------------------|-----|----------|------------|-----------|----------|----------|--------|--------|---------|---------|
|  | C2A-RS25-RFJ18B-060DB | J   | 18.0     | 60.0       | 95.0      | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFJ18B-085DB | J   | 18.0     | 85.0       | 130.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFJ18B-120DB | J   | 18.0     | 120.0      | 180.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFJ18B-175DB | J   | 18.0     | 175.0      | 500.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFK18B-040DB | K   | 18.0     | 40.0       | 70.0      | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFK18B-058DB | K   | 18.0     | 58.0       | 100.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFK18B-088DB | K   | 18.0     | 88.0       | 180.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFK18B-168DB | K   | 18.0     | 168.0      | 400.0     | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFK18B-220DB | K   | 18.0     | 220.0      | 1000.0    | 65.7     | 40.7     | 25.00  | 25.00  | 150.00  | 26.00   |
|  | C2A-RS25-RFL23B-050DB | L   | 23.0     | 50.0       | 80.0      | 70.3     | 45.3     | 25.00  | 25.00  | 150.00  | 26.50   |
|  | C2A-RS25-RFL23B-075DB | L   | 23.0     | 75.0       | 150.0     | 70.3     | 45.3     | 25.00  | 25.00  | 150.00  | 26.50   |
|  | C2A-RS25-RFL23B-140DB | L   | 23.0     | 140.0      | 400.0     | 70.3     | 45.3     | 25.00  | 25.00  | 150.00  | 26.50   |
|  | C2A-RS32-RFK18B-088DB | K   | 18.0     | 88.0       | 180.0     | 72.7     | 40.7     | 32.00  | 32.00  | 170.00  | 33.00   |
|  | C2A-RS32-RFK18B-168DB | K   | 18.0     | 168.0      | 400.0     | 72.7     | 40.7     | 32.00  | 32.00  | 170.00  | 33.00   |
|  | C2A-RS32-RFK18B-220DB | K   | 18.0     | 220.0      | 1000.0    | 72.7     | 40.7     | 32.00  | 32.00  | 170.00  | 33.00   |
|  | C2A-RS32-RFL23B-075DB | L   | 23.0     | 75.0       | 150.0     | 77.3     | 45.3     | 32.00  | 32.00  | 170.00  | 33.50   |
|  | C2A-RS32-RFL23B-140DB | L   | 23.0     | 140.0      | 400.0     | 77.3     | 45.3     | 32.00  | 32.00  | 170.00  | 33.50   |

R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para ranurado frontal

Diseño de sujeción por tornillo



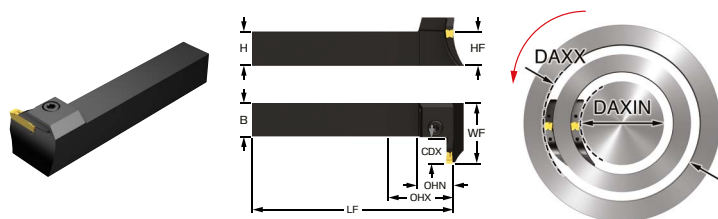
Imperial (pulgadas)

|  | Código de pedido       | SSC | CDX<br>[inch] | DAXIN<br>[inch] | DAXX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] |
|--|------------------------|-----|---------------|-----------------|----------------|---------------|---------------|-------------|-------------|--------------|--------------|
|  | C2A-RSA12-RFG15B-034DB | G   | 0.590         | 1.339           | 1.732          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-RFG15B-042DB | G   | 0.590         | 1.654           | 2.362          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-RFG15B-054DB | G   | 0.590         | 2.126           | 2.953          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-RFG15B-067DB | G   | 0.590         | 2.638           | 3.937          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-RFG15B-090DB | G   | 0.590         | 3.543           | 6.299          | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA12-RFG15B-130DB | G   | 0.590         | 5.118           | 11.811         | 2.143         | 1.393         | 0.750       | 0.750       | 5.000        | 0.827        |
|  | C2A-RSA16-RFG15B-034DB | G   | 0.590         | 1.339           | 1.732          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFG15B-042DB | G   | 0.590         | 1.654           | 2.362          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFG15B-054DB | G   | 0.590         | 2.126           | 2.953          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFG15B-067DB | G   | 0.590         | 2.638           | 3.937          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFG15B-090DB | G   | 0.590         | 3.543           | 6.299          | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFG15B-130DB | G   | 0.590         | 5.118           | 11.811         | 2.393         | 1.393         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFH18B-040DB | H   | 0.709         | 1.575           | 2.362          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFH18B-052DB | H   | 0.709         | 2.047           | 2.835          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFH18B-064DB | H   | 0.709         | 2.520           | 3.937          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFH18B-092DB | H   | 0.709         | 3.622           | 5.512          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFH18B-132DB | H   | 0.709         | 5.197           | 9.055          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFH18B-220DB | H   | 0.709         | 8.661           | 19.685         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFH18B-300DB | H   | 0.709         | 11.811          | 31.496         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFJ18B-040DB | J   | 0.709         | 1.575           | 2.756          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFJ18B-060DB | J   | 0.709         | 2.362           | 3.740          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFJ18B-085DB | J   | 0.709         | 3.346           | 5.118          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFJ18B-120DB | J   | 0.709         | 4.724           | 7.087          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFJ18B-175DB | J   | 0.709         | 6.890           | 19.685         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFK18B-040DB | K   | 0.709         | 1.575           | 2.756          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFK18B-058DB | K   | 0.709         | 2.283           | 3.400          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFK18B-088DB | K   | 0.709         | 3.465           | 7.087          | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFK18B-168DB | K   | 0.709         | 6.614           | 15.748         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFK18B-220DB | K   | 0.709         | 8.661           | 39.370         | 2.603         | 1.603         | 1.000       | 1.000       | 6.000        | 1.039        |
|  | C2A-RSA16-RFL23B-075DB | L   | 0.906         | 2.953           | 5.906          | 2.785         | 1.785         | 1.000       | 1.000       | 6.000        | 1.063        |
|  | C2A-RSA16-RFL23B-140DB | L   | 0.906         | 5.512           | 15.748         | 2.785         | 1.785         | 1.000       | 1.000       | 6.000        | 1.063        |
|  | C2A-RSA20-RFL23B-075DB | L   | 0.906         | 2.953           | 5.906          | 3.035         | 1.785         | 1.250       | 1.250       | 6.000        | 1.309        |
|  | C2A-RSA20-RFL23B-140DB | L   | 0.906         | 5.512           | 15.748         | 3.035         | 1.785         | 1.250       | 1.250       | 6.000        | 1.309        |

R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] |
|--|-----------------------|-----|----------|------------|-----------|----------|----------|--------|--------|---------|---------|
|  | C2A-RS25-LGH18B-040DB | H   | 18.0     | 40.0       | 60.0      | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGH18B-052DB | H   | 18.0     | 52.0       | 72.0      | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGH18B-064DB | H   | 18.0     | 64.0       | 100.0     | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGH18B-092DB | H   | 18.0     | 92.0       | 140.0     | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGH18B-132DB | H   | 18.0     | 132.0      | 230.0     | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGH18B-220DB | H   | 18.0     | 220.0      | 500.0     | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGH18B-300DB | H   | 18.0     | 300.0      | 1100.0    | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGK18B-058DB | K   | 18.0     | 58.0       | 100.0     | 51.6     | 26.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGK18B-088DB | K   | 18.0     | 88.0       | 180.0     | 51.6     | 26.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGK18B-168DB | K   | 18.0     | 168.0      | 400.0     | 51.6     | 26.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-LGL20B-050DB | L   | 20.0     | 50.0       | 80.0      | 52.6     | 27.6     | 25.00  | 25.00  | 150.00  | 47.00   |
|  | C2A-RS25-LGL20B-075DB | L   | 20.0     | 75.0       | 150.0     | 52.6     | 27.6     | 25.00  | 25.00  | 150.00  | 47.00   |
|  | C2A-RS25-LGL20B-140DB | L   | 20.0     | 140.0      | 400.0     | 52.6     | 27.6     | 25.00  | 25.00  | 150.00  | 47.00   |

R = A Derecha, L = A Izquierda

Imperial (pulgadas)

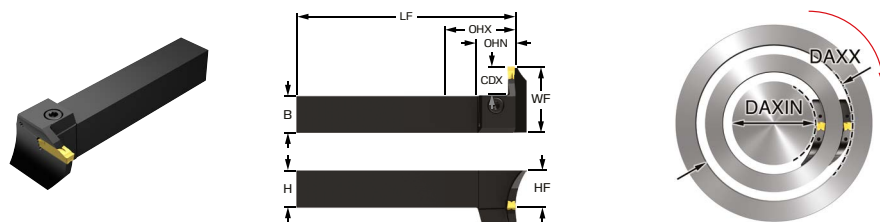
|  | Código de pedido       | SSC | CDX [inch] | DAXIN [inch] | DAXX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] |
|--|------------------------|-----|------------|--------------|-------------|------------|------------|----------|----------|-----------|-----------|
|  | C2A-RSA16-LGH18B-040DB | H   | 0.709      | 1.575        | 2.362       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGH18B-052DB | H   | 0.709      | 2.047        | 2.835       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGH18B-064DB | H   | 0.709      | 2.520        | 3.937       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGH18B-092DB | H   | 0.709      | 3.622        | 5.512       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGH18B-132DB | H   | 0.709      | 5.197        | 9.055       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGH18B-220DB | H   | 0.709      | 8.661        | 19.685      | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGH18B-300DB | H   | 0.709      | 11.811       | 43.307      | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGK18B-058DB | K   | 0.709      | 2.283        | 3.937       | 2.047      | 1.047      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGK18B-088DB | K   | 0.709      | 3.465        | 7.087       | 2.047      | 1.047      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGK18B-168DB | K   | 0.709      | 6.614        | 15.748      | 2.047      | 1.047      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-LGL20B-050DB | L   | 0.790      | 1.969        | 3.150       | 2.087      | 1.087      | 1.000    | 1.000    | 6.000     | 1.869     |
|  | C2A-RSA16-LGL20B-075DB | L   | 0.790      | 2.953        | 5.906       | 2.087      | 1.087      | 1.000    | 1.000    | 6.000     | 1.869     |
|  | C2A-RSA16-LGL20B-140DB | L   | 0.790      | 5.512        | 15.748      | 2.087      | 1.087      | 1.000    | 1.000    | 6.000     | 1.869     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] |
|--|-----------------------|-----|----------|------------|-----------|----------|----------|--------|--------|---------|---------|
|  | C2A-RS25-RGH18B-040DB | H   | 18.0     | 40.0       | 60.0      | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGH18B-052DB | H   | 18.0     | 52.0       | 72.0      | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGH18B-064DB | H   | 18.0     | 64.0       | 100.0     | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGH18B-092DB | H   | 18.0     | 92.0       | 140.0     | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGH18B-132DB | H   | 18.0     | 132.0      | 230.0     | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGH18B-220DB | H   | 18.0     | 220.0      | 500.0     | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGH18B-300DB | H   | 18.0     | 300.0      | 1100.0    | 49.6     | 24.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGK18B-058DB | K   | 18.0     | 58.0       | 100.0     | 51.6     | 26.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGK18B-088DB | K   | 18.0     | 88.0       | 180.0     | 51.6     | 26.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGK18B-168DB | K   | 18.0     | 168.0      | 400.0     | 51.6     | 26.6     | 25.00  | 25.00  | 150.00  | 45.00   |
|  | C2A-RS25-RGL20B-050DB | L   | 20.0     | 50.0       | 80.0      | 52.6     | 27.6     | 25.00  | 25.00  | 150.00  | 47.00   |
|  | C2A-RS25-RGL20B-075DB | L   | 20.0     | 75.0       | 150.0     | 52.6     | 27.6     | 25.00  | 25.00  | 150.00  | 47.00   |
|  | C2A-RS25-RGL20B-140DB | L   | 20.0     | 140.0      | 400.0     | 52.6     | 27.6     | 25.00  | 25.00  | 150.00  | 47.00   |

R = A Derecha, L = A Izquierda

Imperial (pulgadas)

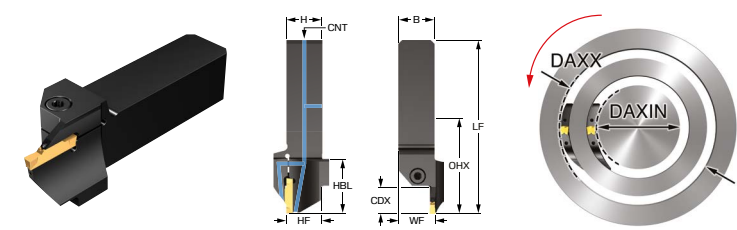
|  | Código de pedido       | SSC | CDX [inch] | DAXIN [inch] | DAXX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] |
|--|------------------------|-----|------------|--------------|-------------|------------|------------|----------|----------|-----------|-----------|
|  | C2A-RSA16-RGH18B-040DB | H   | 0.709      | 1.575        | 2.362       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGH18B-052DB | H   | 0.709      | 2.047        | 2.835       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGH18B-064DB | H   | 0.709      | 2.520        | 3.937       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGH18B-092DB | H   | 0.709      | 3.622        | 5.512       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGH18B-132DB | H   | 0.709      | 5.197        | 9.055       | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGH18B-220DB | H   | 0.709      | 8.661        | 19.685      | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGH18B-300DB | H   | 0.709      | 11.811       | 43.307      | 1.969      | 0.969      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGK18B-058DB | K   | 0.709      | 2.283        | 3.937       | 2.047      | 1.047      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGK18B-088DB | K   | 0.709      | 3.465        | 7.087       | 2.047      | 1.047      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGK18B-168DB | K   | 0.709      | 6.614        | 15.748      | 2.047      | 1.047      | 1.000    | 1.000    | 6.000     | 1.788     |
|  | C2A-RSA16-RGL20B-050DB | L   | 0.790      | 1.969        | 3.150       | 2.087      | 1.087      | 1.000    | 1.000    | 6.000     | 1.869     |
|  | C2A-RSA16-RGL20B-075DB | L   | 0.790      | 2.953        | 5.906       | 2.087      | 1.087      | 1.000    | 1.000    | 6.000     | 1.869     |
|  | C2A-RSA16-RGL20B-140DB | L   | 0.790      | 5.512        | 15.748      | 2.087      | 1.087      | 1.000    | 1.000    | 6.000     | 1.869     |

R = A Derecha, L = A Izquierda



# Herramienta con mango CoroCut® 2 QS™ para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] |
|--|-----------------------|-----|----------|------------|-----------|----------|----------|--------|--------|---------|---------|
|  | C2A-QS20-RFG15B-034CB | G   | 15.0     | 34.0       | 44.0      | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-RFG15B-038CB | G   | 15.0     | 38.0       | 48.0      | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-RFG15B-042CB | G   | 15.0     | 42.0       | 60.0      | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-RFG15B-054CB | G   | 15.0     | 54.0       | 75.0      | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-RFG15B-067CB | G   | 15.0     | 67.0       | 100.0     | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-RFG15B-090CB | G   | 15.0     | 90.0       | 160.0     | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-RFG15B-130CB | G   | 15.0     | 130.0      | 160.0     | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS25-RFG15B-042CB | G   | 15.0     | 42.0       | 60.0      | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |
|  | C2A-QS25-RFG15B-054CB | G   | 15.0     | 54.0       | 75.0      | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |
|  | C2A-QS25-RFG15B-067CB | G   | 15.0     | 67.0       | 100.0     | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |
|  | C2A-QS25-RFG15B-090CB | G   | 15.0     | 90.0       | 160.0     | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |
|  | C2A-QS25-RFG15B-130CB | G   | 15.0     | 130.0      | 160.0     | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |

R = A Derecha, L = A Izquierda

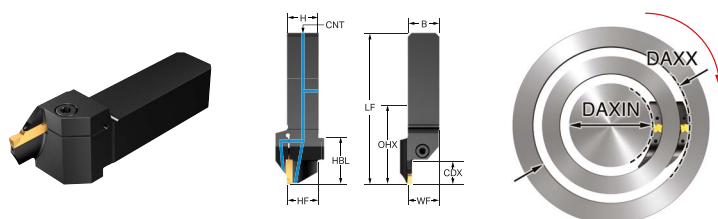
Imperial (pulgadas)

|  | Código de pedido       | SSC | CDX [inch] | DAXIN [inch] | DAXX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] |
|--|------------------------|-----|------------|--------------|-------------|------------|------------|----------|----------|-----------|-----------|
|  | C2A-QSA12-RFG15B-034CB | G   | 0.590      | 1.339        | 1.732       | 1.979      | 1.290      | 0.750    | 0.750    | 4.007     | 0.770     |
|  | C2A-QSA12-RFG15B-042CB | G   | 0.590      | 1.654        | 2.362       | 1.979      | 1.290      | 0.750    | 0.750    | 4.007     | 0.770     |
|  | C2A-QSA16-RFG15B-042CB | G   | 0.590      | 1.654        | 2.362       | 2.294      | 1.290      | 1.000    | 1.000    | 4.597     | 1.020     |
|  | C2A-QSA16-RFG15B-090CB | G   | 0.590      | 3.543        | 6.299       | 2.294      | 1.290      | 1.000    | 1.000    | 4.597     | 1.020     |
|  | C2A-QSA16-RFG15B-130CB | G   | 0.590      | 5.118        | 6.299       | 2.294      | 1.290      | 1.000    | 1.000    | 4.597     | 1.020     |

R = A Derecha, L = A Izquierda

# Herramienta con mango CoroCut® 2 QS™ para ranurado frontal

Suministro de refrigerante de precisión



Métrico (mm)

|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] |
|--|-----------------------|-----|----------|------------|-----------|----------|----------|--------|--------|---------|---------|
|  | C2A-QS20-LFG15B-034CB | G   | 15.0     | 34.0       | 44.0      | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-LFG15B-038CB | G   | 15.0     | 38.0       | 48.0      | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-LFG15B-042CB | G   | 15.0     | 42.0       | 60.0      | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-LFG15B-054CB | G   | 15.0     | 54.0       | 75.0      | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-LFG15B-067CB | G   | 15.0     | 67.0       | 100.0     | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-LFG15B-090CB | G   | 15.0     | 90.0       | 160.0     | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS20-LFG15B-130CB | G   | 15.0     | 130.0      | 160.0     | 50.3     | 32.8     | 20.00  | 20.00  | 101.80  | 20.50   |
|  | C2A-QS25-LFG15B-042CB | G   | 15.0     | 42.0       | 60.0      | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |
|  | C2A-QS25-LFG15B-054CB | G   | 15.0     | 54.0       | 75.0      | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |
|  | C2A-QS25-LFG15B-067CB | G   | 15.0     | 67.0       | 100.0     | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |
|  | C2A-QS25-LFG15B-090CB | G   | 15.0     | 90.0       | 160.0     | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |
|  | C2A-QS25-LFG15B-130CB | G   | 15.0     | 130.0      | 160.0     | 58.3     | 32.8     | 25.00  | 25.00  | 116.80  | 25.50   |

R = A Derecha, L = A Izquierda

Imperial (pulgadas)

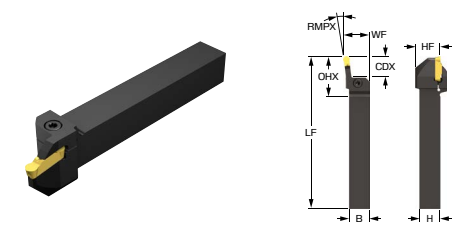
|  | Código de pedido       | SSC | CDX [inch] | DAXIN [inch] | DAXX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] |
|--|------------------------|-----|------------|--------------|-------------|------------|------------|----------|----------|-----------|-----------|
|  | C2A-QSA12-LFG15B-034CB | G   | 0.590      | 1.339        | 1.732       | 1.979      | 1.290      | 0.750    | 0.750    | 4.007     | 0.770     |
|  | C2A-QSA12-LFG15B-042CB | G   | 0.590      | 1.654        | 2.362       | 1.979      | 1.290      | 0.750    | 0.750    | 4.007     | 0.770     |
|  | C2A-QSA16-LFG15B-042CB | G   | 0.590      | 1.654        | 2.362       | 2.294      | 1.290      | 1.000    | 1.000    | 4.597     | 1.020     |
|  | C2A-QSA16-LFG15B-067CB | G   | 0.590      | 2.638        | 3.937       | 2.294      | 1.290      | 1.000    | 1.000    | 4.597     | 1.020     |
|  | C2A-QSA16-LFG15B-090CB | G   | 0.590      | 3.543        | 6.299       | 2.294      | 1.290      | 1.000    | 1.000    | 4.597     | 1.020     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para perfilado

Diseño de sujeción por tornillo



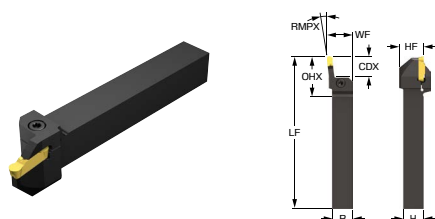
Métrico (mm)

|  | Código de pedido   | SSC | CDX [mm] | RMPX [deg] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] |
|--|--------------------|-----|----------|------------|----------|----------|--------|--------|---------|---------|---------|
|  | C2T-RS25-LX70J16DB | J   | 16.0     | 70.00      | 60.1     | 35.1     | 25.00  | 25.00  | 190.00  | 42.60   | 25.0    |
|  | C2T-RS25-RX70J16DB | J   | 16.0     | 70.00      | 60.1     | 35.1     | 25.00  | 25.00  | 190.00  | 42.60   | 25.0    |
|  | C2T-RS32-LX70J16DB | J   | 16.0     | 70.00      | 67.1     | 35.1     | 32.00  | 32.00  | 190.00  | 49.60   | 32.0    |
|  | C2T-RS32-RX70J16DB | J   | 16.0     | 70.00      | 67.1     | 35.1     | 32.00  | 32.00  | 190.00  | 49.60   | 32.0    |
|  | C2T-RS20-LX45G04DB | G   | 4.0      | 45.00      | 54.3     | 34.3     | 20.00  | 20.00  | 150.00  | 25.60   | 20.0    |
|  | C2T-RS20-LX45J05DB | J   | 5.0      | 45.00      | 60.9     | 40.9     | 20.00  | 20.00  | 150.00  | 26.60   | 20.0    |
|  | C2T-RS20-RX45G04DB | G   | 4.0      | 45.00      | 54.3     | 34.3     | 20.00  | 20.00  | 150.00  | 25.60   | 20.0    |
|  | C2T-RS20-RX45J05DB | J   | 5.0      | 45.00      | 60.9     | 40.9     | 20.00  | 20.00  | 150.00  | 26.60   | 20.0    |
|  | C2T-RS25-LX45G04DB | G   | 4.0      | 45.00      | 59.3     | 34.3     | 25.00  | 25.00  | 150.00  | 30.60   | 25.0    |
|  | C2T-RS25-LX45J05DB | J   | 5.0      | 45.00      | 65.9     | 40.9     | 25.00  | 25.00  | 150.00  | 31.60   | 25.0    |
|  | C2T-RS25-RX45G04DB | G   | 4.0      | 45.00      | 59.3     | 34.3     | 25.00  | 25.00  | 150.00  | 30.60   | 25.0    |
|  | C2T-RS25-RX45J05DB | J   | 5.0      | 45.00      | 65.9     | 40.9     | 25.00  | 25.00  | 150.00  | 31.60   | 25.0    |
|  | C2T-RS25-LX07L25DB | L   | 25.0     | 83.00      | 73.3     | 48.3     | 25.00  | 25.00  | 190.00  | 32.00   | 25.0    |
|  | C2T-RS25-RX07L25DB | L   | 25.0     | 83.00      | 73.3     | 48.3     | 25.00  | 25.00  | 190.00  | 32.00   | 25.0    |
|  | C2T-RS32-LX07L25DB | L   | 25.0     | 83.00      | 80.3     | 48.3     | 32.00  | 32.00  | 190.00  | 40.00   | 32.0    |
|  | C2T-RS32-RX07L25DB | L   | 25.0     | 83.00      | 80.3     | 48.3     | 32.00  | 32.00  | 190.00  | 40.00   | 32.0    |

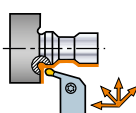
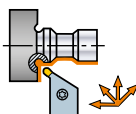
R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango para perfilado

Diseño de sujeción por tornillo



Imperial (pulgadas)

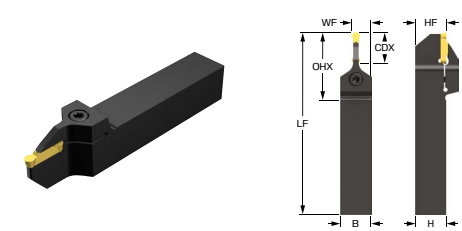
|                                                                                     | Código de pedido     | SSC | CDX<br>[inch] | RMPX<br>[deg] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | HF<br>[inch] |
|-------------------------------------------------------------------------------------|----------------------|-----|---------------|---------------|---------------|---------------|-------------|-------------|--------------|--------------|--------------|
|    | C2T-RSA16-LX70J062DB | J   | 0.620         | 70.00         | 2.381         | 1.381         | 1.000       | 1.000       | 7.500        | 1.683        | 1.000        |
|                                                                                     | C2T-RSA16-RX70J062DB | J   | 0.620         | 70.00         | 2.381         | 1.381         | 1.000       | 1.000       | 7.500        | 1.683        | 1.000        |
|                                                                                     | C2T-RSA20-LX70J062DB | J   | 0.620         | 70.00         | 2.631         | 1.381         | 1.250       | 1.250       | 7.500        | 1.933        | 1.250        |
|                                                                                     | C2T-RSA20-RX70J062DB | J   | 0.620         | 70.00         | 2.631         | 1.381         | 1.250       | 1.250       | 7.500        | 1.933        | 1.250        |
|  | C2T-RSA12-LX45J020DB | J   | 0.200         | 45.00         | 2.362         | 1.612         | 0.750       | 0.750       | 6.000        | 1.013        | 0.750        |
|                                                                                     | C2T-RSA12-RX45G016DB | G   | 0.160         | 45.00         | 2.099         | 1.349         | 0.750       | 0.750       | 6.000        | 0.973        | 0.750        |
|                                                                                     | C2T-RSA12-RX45J020DB | J   | 0.200         | 45.00         | 2.362         | 1.612         | 0.750       | 0.750       | 6.000        | 1.013        | 0.750        |
|                                                                                     | C2T-RSA16-LX45G016DB | G   | 0.160         | 45.00         | 2.349         | 1.349         | 1.000       | 1.000       | 6.000        | 1.223        | 1.000        |
|                                                                                     | C2T-RSA16-LX45J020DB | J   | 0.200         | 45.00         | 2.612         | 1.612         | 1.000       | 1.000       | 6.000        | 1.263        | 1.000        |
|                                                                                     | C2T-RSA16-RX45G016DB | G   | 0.160         | 45.00         | 2.349         | 1.349         | 1.000       | 1.000       | 6.000        | 1.223        | 1.000        |
|                                                                                     | C2T-RSA16-RX45J020DB | J   | 0.200         | 45.00         | 2.612         | 1.612         | 1.000       | 1.000       | 6.000        | 1.263        | 1.000        |
|                                                                                     | C2T-RSA20-LX45J020DB | J   | 0.200         | 45.00         | 2.862         | 1.612         | 1.250       | 1.250       | 6.000        | 1.513        | 1.250        |
|                                                                                     | C2T-RSA20-RX45J020DB | J   | 0.200         | 45.00         | 2.862         | 1.612         | 1.250       | 1.250       | 6.000        | 1.513        | 1.250        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango para perfilado

Diseño de sujeción por tornillo

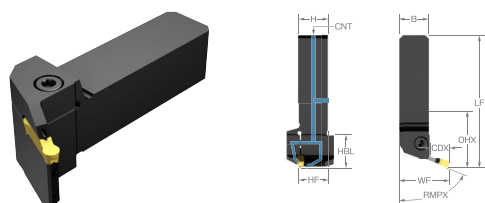


Métrico (mm)

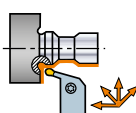
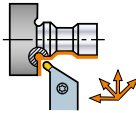
|  | Código de pedido | SSC | CDX<br>[mm] | RMPX<br>[deg] | OHX<br>[mm] | OHN<br>[mm] | B<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | TQ<br>[Nm] |
|--|------------------|-----|-------------|---------------|-------------|-------------|-----------|-----------|------------|------------|------------|------------|
|  | C2T-RS20-N18GDB  | G   | 18.0        | 90.00         | 63.8        | 43.8        | 20.00     | 20.00     | 150.00     | 12.00      | 20.0       | 4.5        |
|  | C2T-RS25-N18GDB  | G   | 18.0        | 90.00         | 68.8        | 43.8        | 25.00     | 25.00     | 150.00     | 14.50      | 25.0       | 4.5        |
|  | C2T-RS25-N25JDB  | J   | 25.0        | 90.00         | 78.1        | 53.1        | 25.00     | 25.00     | 150.00     | 15.50      | 25.0       | 5.5        |
|  | C2T-RS32-N25JDB  | J   | 25.0        | 90.00         | 85.1        | 53.1        | 32.00     | 32.00     | 170.00     | 19.00      | 32.0       | 5.5        |

# CoroCut® 2, herramienta con mango QS™ para perfilado

Diseño de sujeción por tornillo



Métrico (mm)

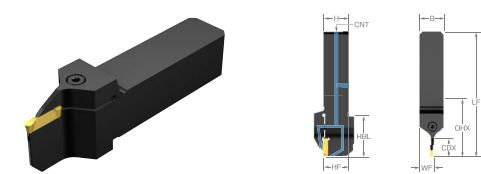
|                                                                                    | Código de pedido   | SSC | CDX<br>[mm] | RMPX<br>[deg] | OHX<br>[mm] | OHN<br>[mm] | B<br>[mm] | H<br>[mm] | HBL<br>[mm] | LF<br>[mm] | WF<br>[mm] |
|------------------------------------------------------------------------------------|--------------------|-----|-------------|---------------|-------------|-------------|-----------|-----------|-------------|------------|------------|
|   | C2T-QS25-LX70J16CB | J   | 16.0        | 70.00         | 53.0        | 27.5        | 25.00     | 25.00     | 27.5        | 111.46     | 42.60      |
|                                                                                    | C2T-QS25-RX70J16CB | J   | 16.0        | 70.00         | 53.0        | 27.5        | 25.00     | 25.00     | 27.5        | 111.46     | 42.60      |
|                                                                                    |                    |     |             |               |             |             |           |           |             |            |            |
|  | C2T-QS20-LX45G04CB | G   | 4.0         | 45.00         | 44.2        | 26.7        | 20.00     | 20.00     | 26.7        | 95.66      | 25.60      |
|                                                                                    | C2T-QS20-RX45G04CB | G   | 4.0         | 45.00         | 44.2        | 26.7        | 20.00     | 20.00     | 26.7        | 95.66      | 25.60      |
|                                                                                    | C2T-QS25-LX45G04CB | G   | 4.0         | 45.00         | 52.2        | 26.7        | 25.00     | 25.00     | 26.7        | 110.66     | 30.60      |
|                                                                                    | C2T-QS25-LX45J05CB | J   | 5.0         | 45.00         | 58.8        | 33.3        | 25.00     | 25.00     | 33.3        | 117.33     | 31.60      |
|                                                                                    | C2T-QS25-RX45G04CB | G   | 4.0         | 45.00         | 52.2        | 26.7        | 25.00     | 25.00     | 26.7        | 110.66     | 30.60      |
|                                                                                    | C2T-QS25-RX45J05CB | J   | 5.0         | 45.00         | 58.8        | 33.3        | 25.00     | 25.00     | 33.3        | 117.33     | 31.60      |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango QS™ para perfilado

Diseño de sujeción por tornillo



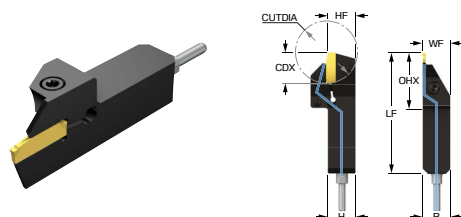
Métrico (mm)

|  | Código de pedido | SSC | CDX [mm] | RMPX [deg] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | HBL [mm] | LF [mm] | WF [mm] | HF [mm] |
|--|------------------|-----|----------|------------|----------|----------|--------|--------|----------|---------|---------|---------|
|  | C2T-QS20-NG18BB  | G   | 18.0     | 90.00      | 58.7     | 41.2     | 20.00  | 20.00  | 41.2     | 110.19  | 12.00   | 20.0    |
|  | C2T-QS25-NG18BB  | G   | 18.0     | 90.00      | 66.7     | 41.2     | 25.00  | 25.00  | 41.2     | 125.19  | 14.50   | 25.0    |
|  | C2T-QS25-NJ22BB  | J   | 22.0     | 90.00      | 73.0     | 47.5     | 25.00  | 25.00  | 47.5     | 131.51  | 15.50   | 25.0    |
|  |                  |     |          |            |          |          |        |        |          |         |         |         |



# CoroCut® 2, herramienta con mango QS™ para tronzado y ranurado

Diseño de sujeción por tornillo



Métrico (mm)

|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | CUTDIA [mm] | CP [bar] |
|--|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|-------------|----------|
|  | C2R-QS12-LE11AD  | E   | 11.0     | 29.6     | 29.6     | 12.00  | 12.00  | 70.00   | 12.15   | 12.0    | 22          | 80       |
|  | C2R-QS12-LF15AD  | F   | 15.0     | 29.6     | 29.6     | 12.00  | 12.00  | 70.00   | 12.15   | 12.0    | 30          | 80       |
|  | C2R-QS12-RE11AD  | E   | 11.0     | 29.6     | 29.6     | 12.00  | 12.00  | 70.00   | 12.15   | 12.0    | 22          | 80       |
|  | C2R-QS12-RF15AD  | F   | 15.0     | 29.6     | 29.6     | 12.00  | 12.00  | 70.00   | 12.15   | 12.0    | 30          | 80       |
|  | C2R-QS16-LE11AD  | E   | 11.0     | 33.6     | 33.6     | 16.00  | 16.00  | 70.00   | 16.15   | 16.0    | 22          | 80       |
|  | C2R-QS16-LE17AD  | E   | 17.0     | 33.6     | 33.6     | 16.00  | 16.00  | 70.00   | 16.15   | 16.0    | 34          | 80       |
|  | C2R-QS16-LF17AD  | F   | 17.0     | 33.6     | 33.6     | 16.00  | 16.00  | 70.00   | 16.15   | 16.0    | 34          | 80       |
|  | C2R-QS16-LG17AD  | G   | 17.0     | 33.6     | 33.6     | 16.00  | 16.00  | 70.00   | 16.15   | 16.0    | 34          | 80       |
|  | C2R-QS16-RE11AD  | E   | 11.0     | 33.6     | 33.6     | 16.00  | 16.00  | 70.00   | 16.15   | 16.0    | 22          | 80       |
|  | C2R-QS16-RE17AD  | E   | 17.0     | 33.6     | 33.6     | 16.00  | 16.00  | 70.00   | 16.15   | 16.0    | 34          | 80       |
|  | C2R-QS16-RF17AD  | F   | 17.0     | 33.6     | 33.6     | 16.00  | 16.00  | 70.00   | 16.15   | 16.0    | 34          | 80       |
|  | C2R-QS16-RG17AD  | G   | 17.0     | 33.6     | 33.6     | 16.00  | 16.00  | 70.00   | 16.15   | 16.0    | 34          | 80       |

R = A Derecha, L = A Izquierda

Imperial (pulgadas)

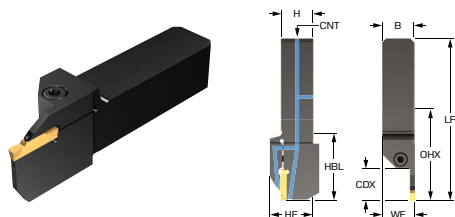
|  | Código de pedido | SSC | CDX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] | HF [inch] | CUTDIA [inch] | CP [lbf/in2] |
|--|------------------|-----|------------|------------|------------|----------|----------|-----------|-----------|-----------|---------------|--------------|
|  | C2R-QSA08-LE11AD | E   | 0.433      | 1.165      | 1.165      | 0.500    | 0.500    | 2.756     | 0.506     | 0.500     | 1             | 1160         |
|  | C2R-QSA08-LF15AD | F   | 0.590      | 1.165      | 1.165      | 0.500    | 0.500    | 2.756     | 0.506     | 0.500     | 1             | 1160         |
|  | C2R-QSA08-RE11AD | E   | 0.433      | 1.165      | 1.165      | 0.500    | 0.500    | 2.756     | 0.506     | 0.500     | 1             | 1160         |
|  | C2R-QSA08-RF15AD | F   | 0.590      | 1.165      | 1.165      | 0.500    | 0.500    | 2.756     | 0.506     | 0.500     | 1             | 1160         |
|  | C2R-QSA10-LE11AD | E   | 0.433      | 1.323      | 1.323      | 0.625    | 0.625    | 2.756     | 0.631     | 0.625     | 1             | 1160         |
|  | C2R-QSA10-LE17AD | E   | 0.669      | 1.323      | 1.323      | 0.625    | 0.625    | 2.756     | 0.631     | 0.625     | 1             | 1160         |
|  | C2R-QSA10-LF17AD | F   | 0.669      | 1.323      | 1.323      | 0.625    | 0.625    | 2.756     | 0.631     | 0.625     | 1             | 1160         |
|  | C2R-QSA10-LG17AD | G   | 0.669      | 1.323      | 1.323      | 0.625    | 0.625    | 2.756     | 0.631     | 0.625     | 1             | 1160         |
|  | C2R-QSA10-RE11AD | E   | 0.433      | 1.323      | 1.323      | 0.625    | 0.625    | 2.756     | 0.631     | 0.625     | 1             | 1160         |
|  | C2R-QSA10-RE17AD | E   | 0.669      | 1.323      | 1.323      | 0.625    | 0.625    | 2.756     | 0.631     | 0.625     | 1             | 1160         |
|  | C2R-QSA10-RF17AD | F   | 0.669      | 1.323      | 1.323      | 0.625    | 0.625    | 2.756     | 0.631     | 0.625     | 1             | 1160         |
|  | C2R-QSA10-RG17AD | G   | 0.669      | 1.323      | 1.323      | 0.625    | 0.625    | 2.756     | 0.631     | 0.625     | 1             | 1160         |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango QS™ para tronzado y ranurado

Diseño de sujeción por tornillo



Métrico (mm)

|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | CNT      | CP [bar] |
|--|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|----------|----------|
|  | C2R-QS20-LG15CB  | G   | 15.0     | 50.3     | 32.8     | 20.00  | 20.00  | 101.79  | 20.50   | 20.0    | G 1/8-28 | 150      |
|  | C2R-QS20-RG15CB  | G   | 15.0     | 50.3     | 32.8     | 20.00  | 20.00  | 101.79  | 20.50   | 20.0    | G 1/8-28 | 150      |
|  | C2R-QS25-LE15CB  | E   | 15.0     | 56.8     | 31.3     | 25.00  | 25.00  | 115.29  | 25.50   | 25.0    | G 1/8-28 | 150      |
|  | C2R-QS25-LF20CB  | F   | 20.0     | 61.8     | 36.3     | 25.00  | 25.00  | 120.29  | 25.50   | 25.0    | G 1/8-28 | 150      |
|  | C2R-QS25-LG15CB  | G   | 15.0     | 58.3     | 32.8     | 25.00  | 25.00  | 116.79  | 25.50   | 25.0    | G 1/8-28 | 150      |
|  | C2R-QS25-LG20CB  | G   | 20.0     | 63.3     | 37.8     | 25.00  | 25.00  | 121.79  | 25.50   | 25.0    | G 1/8-28 | 150      |
|  | C2R-QS25-RE15CB  | E   | 15.0     | 56.8     | 31.3     | 25.00  | 25.00  | 115.29  | 25.50   | 25.0    | G 1/8-28 | 150      |
|  | C2R-QS25-RF20CB  | F   | 20.0     | 61.8     | 36.3     | 25.00  | 25.00  | 120.29  | 25.50   | 25.0    | G 1/8-28 | 150      |
|  | C2R-QS25-RG15CB  | G   | 15.0     | 58.3     | 32.8     | 25.00  | 25.00  | 116.79  | 25.50   | 25.0    | G 1/8-28 | 150      |
|  | C2R-QS25-RG20CB  | G   | 20.0     | 63.3     | 37.8     | 25.00  | 25.00  | 121.79  | 25.50   | 25.0    | G 1/8-28 | 150      |

R = A Derecha, L = A Izquierda

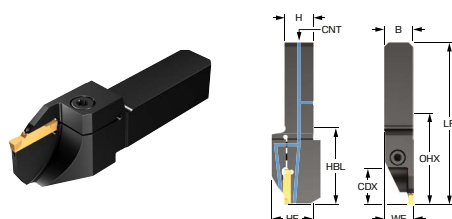
Imperial (pulgadas)

|  | Código de pedido | SSC | CDX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] | HF [inch] | CNT      | CP [lbf/in2] |
|--|------------------|-----|------------|------------|------------|----------|----------|-----------|-----------|-----------|----------|--------------|
|  | C2R-QSA12-LG16CB | G   | 0.630      | 2.019      | 1.330      | 0.750    | 0.750    | 4.047     | 0.770     | 0.750     | G 1/8-28 | 2176         |
|  | C2R-QSA12-RG16CB | G   | 0.630      | 2.019      | 1.330      | 0.750    | 0.750    | 4.047     | 0.770     | 0.750     | G 1/8-28 | 2176         |
|  | C2R-QSA16-LE16CB | E   | 0.630      | 2.275      | 1.271      | 1.000    | 1.000    | 4.578     | 1.020     | 1.000     | G 1/8-28 | 2176         |
|  | C2R-QSA16-LF20CB | F   | 0.800      | 2.445      | 1.441      | 1.000    | 1.000    | 4.748     | 1.020     | 1.000     | G 1/8-28 | 2176         |
|  | C2R-QSA16-LG16CB | G   | 0.630      | 2.334      | 1.330      | 1.000    | 1.000    | 4.637     | 1.020     | 1.000     | G 1/8-28 | 2176         |
|  | C2R-QSA16-LG20CB | G   | 0.800      | 2.504      | 1.500      | 1.000    | 1.000    | 4.807     | 1.020     | 1.000     | G 1/8-28 | 2176         |
|  | C2R-QSA16-RE16CB | E   | 0.630      | 2.275      | 1.271      | 1.000    | 1.000    | 4.578     | 1.020     | 1.000     | G 1/8-28 | 2176         |
|  | C2R-QSA16-RF20CB | F   | 0.800      | 2.445      | 1.441      | 1.000    | 1.000    | 4.748     | 1.020     | 1.000     | G 1/8-28 | 2176         |
|  | C2R-QSA16-RG16CB | G   | 0.630      | 2.334      | 1.330      | 1.000    | 1.000    | 4.637     | 1.020     | 1.000     | G 1/8-28 | 2176         |
|  | C2R-QSA16-RG20CB | G   | 0.800      | 2.504      | 1.500      | 1.000    | 1.000    | 4.807     | 1.020     | 1.000     | G 1/8-28 | 2176         |

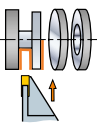
R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango QS™ para tronzado y ranurado

Diseño de sujeción por tornillo

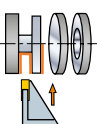


Métrico (mm)

|                                                                                   | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | CUTDIA [mm] | CNT      |
|-----------------------------------------------------------------------------------|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|-------------|----------|
|  | C2R-QS20-LE20CD  | E   | 20.0     | 53.8     | 36.3     | 20.00  | 20.00  | 105.29  | 20.50   | 20.0    | 40          | G 1/8-28 |
|                                                                                   | C2R-QS20-LF20CD  | F   | 20.0     | 53.8     | 36.3     | 20.00  | 20.00  | 105.29  | 20.50   | 20.0    | 40          | G 1/8-28 |
|                                                                                   | C2R-QS20-LG20CD  | G   | 20.0     | 55.3     | 37.8     | 20.00  | 20.00  | 106.79  | 20.50   | 20.0    | 40          | G 1/8-28 |
|                                                                                   | C2R-QS20-RE20CD  | E   | 20.0     | 53.8     | 36.3     | 20.00  | 20.00  | 105.29  | 20.50   | 20.0    | 40          | G 1/8-28 |
|                                                                                   | C2R-QS20-RF20CD  | F   | 20.0     | 53.8     | 36.3     | 20.00  | 20.00  | 105.29  | 20.50   | 20.0    | 40          | G 1/8-28 |
|                                                                                   | C2R-QS20-RG20CD  | G   | 20.0     | 55.3     | 37.8     | 20.00  | 20.00  | 106.79  | 20.50   | 20.0    | 40          | G 1/8-28 |

R = A Derecha, L = A Izquierda

Imperial (pulgadas)

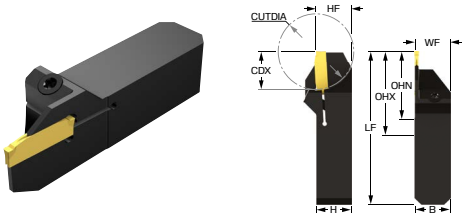
|                                                                                     | Código de pedido | SSC | CDX [inch] | OHX [inch] | OHN [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] | HF [inch] | CUTDIA [inch] | CNT      |
|-------------------------------------------------------------------------------------|------------------|-----|------------|------------|------------|----------|----------|-----------|-----------|-----------|---------------|----------|
|  | C2R-QSA12-LE20CD | E   | 0.800      | 2.130      | 1.441      | 0.750    | 0.750    | 4.158     | 0.770     | 0.750     | 2             | G 1/8-28 |
|                                                                                     | C2R-QSA12-LF20CD | F   | 0.800      | 2.130      | 1.441      | 0.750    | 0.750    | 4.158     | 0.770     | 0.750     | 2             | G 1/8-28 |
|                                                                                     | C2R-QSA12-LG20CD | G   | 0.800      | 2.189      | 1.500      | 0.750    | 0.750    | 4.217     | 0.770     | 0.750     | 2             | G 1/8-28 |
|                                                                                     | C2R-QSA12-RE20CD | E   | 0.800      | 2.130      | 1.441      | 0.750    | 0.750    | 4.158     | 0.770     | 0.750     | 2             | G 1/8-28 |
|                                                                                     | C2R-QSA12-RF20CD | F   | 0.800      | 2.130      | 1.441      | 0.750    | 0.750    | 4.158     | 0.770     | 0.750     | 2             | G 1/8-28 |
|                                                                                     | C2R-QSA12-RG20CD | G   | 0.800      | 2.189      | 1.500      | 0.750    | 0.750    | 4.217     | 0.770     | 0.750     | 2             | G 1/8-28 |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango QS™ para tronzado y ranurado

Diseño de sujeción por tornillo



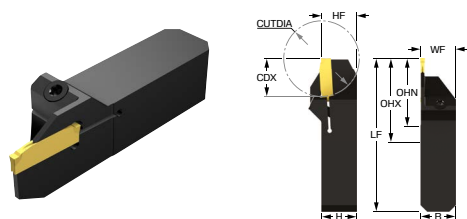
Métrico (mm)

|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | CUTDIA [mm] | TQ [Nm] |
|--|------------------|-----|----------|----------|----------|--------|--------|---------|---------|---------|-------------|---------|
|  | C2R-QS10-LD10DS  | D   | 10.0     | 30.0     | 23.2     | 10.00  | 10.00  | 70.00   | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-QS10-LE10DS  | E   | 10.0     | 30.0     | 23.2     | 10.00  | 10.00  | 70.00   | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-QS10-LF10DS  | F   | 10.0     | 30.0     | 23.2     | 10.00  | 10.00  | 70.00   | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-QS10-RD10DS  | D   | 10.0     | 30.0     | 23.2     | 10.00  | 10.00  | 70.00   | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-QS10-RE10DS  | E   | 10.0     | 30.0     | 23.2     | 10.00  | 10.00  | 70.00   | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-QS10-RF10DS  | F   | 10.0     | 30.0     | 23.2     | 10.00  | 10.00  | 70.00   | 10.00   | 10.1    | 20          | 2.5     |
|  | C2R-QS12-LD11DS  | D   | 11.0     | 30.0     | 24.2     | 12.00  | 12.00  | 70.00   | 12.00   | 12.1    | 22          | 2.5     |
|  | C2R-QS12-LE11DS  | E   | 11.0     | 30.0     | 24.2     | 12.00  | 12.00  | 70.00   | 12.00   | 12.1    | 22          | 2.5     |
|  | C2R-QS12-LF15DS  | F   | 15.0     | 30.0     | 28.2     | 12.00  | 12.00  | 70.00   | 12.00   | 12.1    | 30          | 2.5     |
|  | C2R-QS12-RD11DS  | D   | 11.0     | 30.0     | 24.2     | 12.00  | 12.00  | 70.00   | 12.00   | 12.1    | 22          | 2.5     |
|  | C2R-QS12-RE11DS  | E   | 11.0     | 30.0     | 24.2     | 12.00  | 12.00  | 70.00   | 12.00   | 12.1    | 22          | 2.5     |
|  | C2R-QS12-RF15DS  | F   | 15.0     | 30.0     | 28.2     | 12.00  | 12.00  | 70.00   | 12.00   | 12.1    | 30          | 2.5     |
|  | C2R-QS16-LD08DS  | D   | 8.0      | 30.0     | 21.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 16          | 2.5     |
|  | C2R-QS16-LD17DS  | D   | 17.0     | 30.2     | 30.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-QS16-LE11DS  | E   | 11.0     | 30.0     | 24.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 22          | 2.5     |
|  | C2R-QS16-LE17DS  | E   | 17.0     | 30.2     | 30.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-QS16-LF17DS  | F   | 17.0     | 30.2     | 30.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-QS16-LG17DS  | G   | 17.0     | 30.2     | 30.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-QS16-RD08DS  | D   | 8.0      | 30.0     | 21.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 16          | 2.5     |
|  | C2R-QS16-RD17DS  | D   | 17.0     | 30.2     | 30.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-QS16-RE11DS  | E   | 11.0     | 30.0     | 24.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 22          | 2.5     |
|  | C2R-QS16-RE17DS  | E   | 17.0     | 30.2     | 30.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-QS16-RF17DS  | F   | 17.0     | 30.2     | 30.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 34          | 2.5     |
|  | C2R-QS16-RG17DS  | G   | 17.0     | 30.2     | 30.2     | 16.00  | 16.00  | 70.00   | 16.00   | 16.0    | 34          | 2.5     |

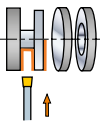
R = A Derecha, L = A Izquierda

# CoroCut® 2, herramienta con mango QS™ para tronzado y ranurado

Diseño de sujeción por tornillo



Imperial (pulgadas)

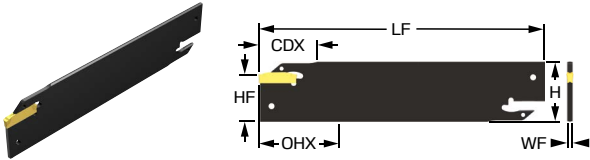
|                                                                                     | Código de pedido | SSC | CDX<br>[inch] | OHX<br>[inch] | OHN<br>[inch] | B<br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | HF<br>[inch] | CUTDIA<br>[inch] | TQ<br>[ft] |
|-------------------------------------------------------------------------------------|------------------|-----|---------------|---------------|---------------|-------------|-------------|--------------|--------------|--------------|------------------|------------|
|  | C2R-QSA06-LD10DS | D   | 0.375         | 1.181         | 0.895         | 0.375       | 0.375       | 2.756        | 0.375        | 0.377        | 1                | 1.8        |
|                                                                                     | C2R-QSA06-LE10DS | E   | 0.394         | 1.181         | 0.913         | 0.375       | 0.375       | 2.756        | 0.375        | 0.377        | 1                | 1.8        |
|                                                                                     | C2R-QSA06-RD10DS | D   | 0.375         | 1.181         | 0.895         | 0.375       | 0.375       | 2.756        | 0.375        | 0.377        | 1                | 1.8        |
|                                                                                     | C2R-QSA06-RE10DS | E   | 0.394         | 1.181         | 0.913         | 0.375       | 0.375       | 2.756        | 0.375        | 0.377        | 1                | 1.8        |
|                                                                                     | C2R-QSA06-RF10DS | F   | 0.390         | 1.181         | 0.910         | 0.375       | 0.375       | 2.756        | 0.375        | 0.377        | 1                | 1.8        |
|                                                                                     | C2R-QSA08-LD11DS | D   | 0.430         | 1.181         | 0.950         | 0.500       | 0.500       | 2.756        | 0.500        | 0.502        | 1                | 1.8        |
|                                                                                     | C2R-QSA08-LE11DS | E   | 0.430         | 1.181         | 0.950         | 0.500       | 0.500       | 2.756        | 0.500        | 0.502        | 1                | 1.8        |
|                                                                                     | C2R-QSA08-LF15DS | F   | 0.590         | 1.181         | 1.110         | 0.500       | 0.500       | 2.756        | 0.500        | 0.502        | 1                | 1.8        |
|                                                                                     | C2R-QSA08-RD11DS | D   | 0.430         | 1.181         | 0.950         | 0.500       | 0.500       | 2.756        | 0.500        | 0.502        | 1                | 1.8        |
|                                                                                     | C2R-QSA08-RE11DS | E   | 0.430         | 1.181         | 0.950         | 0.500       | 0.500       | 2.756        | 0.500        | 0.502        | 1                | 1.8        |
|                                                                                     | C2R-QSA08-RF15DS | F   | 0.590         | 1.181         | 1.110         | 0.500       | 0.500       | 2.756        | 0.500        | 0.502        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-LD08DS | D   | 0.320         | 1.181         | 0.840         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-LD17DS | D   | 0.670         | 1.190         | 1.190         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-LE11DS | E   | 0.430         | 1.181         | 0.950         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-LE17DS | E   | 0.669         | 1.189         | 1.189         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-LG17DS | G   | 0.670         | 1.190         | 1.190         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-RD08DS | D   | 0.320         | 1.181         | 0.840         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-RD17DS | D   | 0.670         | 1.190         | 1.190         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-RE11DS | E   | 0.430         | 1.181         | 0.950         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-RE17DS | E   | 0.669         | 1.189         | 1.189         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |
|                                                                                     | C2R-QSA10-RG17DS | G   | 0.670         | 1.190         | 1.190         | 0.625       | 0.625       | 2.756        | 0.625        | 0.627        | 1                | 1.8        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, hoja para tronzado

Diseño de sujeción por resorte



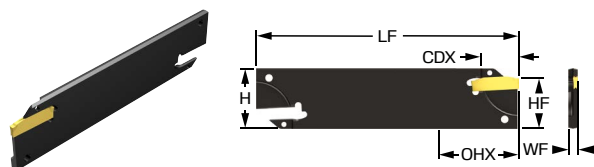
Métrico (mm)

|  | Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] |
|--|------------------|-----|-------------|-------------|-------------|-----------|------------|------------|------------|
|  | C2R-BN21-NF20DA2 | F   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 2.25       | 21.4       |
|  | C2R-BN21-NG20DA2 | G   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 2.67       | 21.4       |
|  | C2R-BN25-NF20DA2 | F   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 2.25       | 25.0       |
|  | C2R-BN25-NG20DA2 | G   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 2.67       | 25.0       |
|  | C2R-BN25-NH25DA2 | H   | 25.0        | 55.0        | 27.0        | 31.90     | 150.00     | 3.67       | 25.0       |

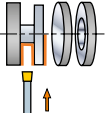
R = A Derecha, L = A Izquierda

# CoroCut® 2, hoja para tronzado

Diseño de sujeción por resorte



Métrico (mm)

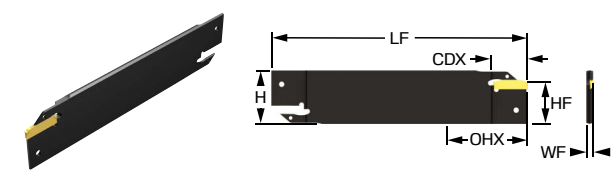
|                                                                                   | Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CUTDIA<br>[mm] |
|-----------------------------------------------------------------------------------|------------------|-----|-------------|-------------|-------------|-----------|------------|------------|------------|----------------|
|  | C2R-BN21-RE15DC2 | E   | 15.0        | 36.0        | 17.0        | 25.90     | 110.00     | 1.75       | 21.4       | 30             |
|                                                                                   |                  |     |             |             |             |           |            |            |            |                |
|                                                                                   |                  |     |             |             |             |           |            |            |            |                |
|                                                                                   |                  |     |             |             |             |           |            |            |            |                |

R = A Derecha, L = A Izquierda



# CoroCut® 2, hoja para tronzado

Diseño de sujeción por resorte



Métrico (mm)

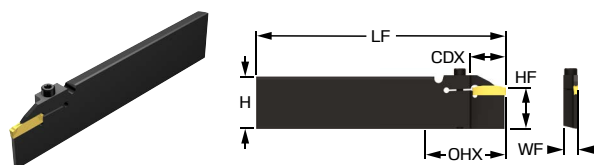
|  | Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] |
|--|------------------|-----|-------------|-------------|-------------|-----------|------------|------------|------------|
|  | C2R-BN25-RE20DE2 | E   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 1.75       | 25.0       |
|  |                  |     |             |             |             |           |            |            |            |
|  |                  |     |             |             |             |           |            |            |            |

R = A Derecha, L = A Izquierda

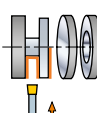


# CoroCut® 2, hoja para tronzado

Diseño de sujeción por tornillo



Métrico (mm)



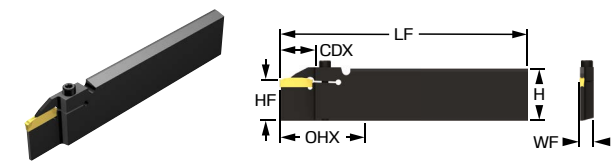
| Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | TQ<br>[Nm] |
|------------------|-----|-------------|-------------|-------------|-----------|------------|------------|------------|------------|
| C2R-BL21-RE20DF1 | E   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 8.25       | 21.4       | 4.0        |
| C2R-BL21-RF20DF1 | F   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 8.25       | 21.4       | 4.0        |
| C2R-BL21-RG20DF1 | G   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 8.32       | 21.4       | 4.0        |
| C2R-BL25-RE20DF1 | E   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 8.25       | 25.0       | 4.0        |
| C2R-BL25-RF20DF1 | F   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 8.25       | 25.0       | 4.0        |
| C2R-BL25-RG20DF1 | G   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 8.32       | 25.0       | 4.0        |
| C2R-BL25-RH25DF1 | H   | 25.0        | 55.0        | 27.0        | 31.90     | 150.00     | 8.32       | 25.0       | 5.0        |
| C2R-BL25-RJ25DF1 | J   | 25.0        | 55.0        | 27.0        | 31.90     | 150.00     | 8.32       | 25.0       | 5.0        |
| C2R-BL25-RK25DF1 | K   | 25.0        | 55.0        | 27.0        | 31.90     | 150.00     | 8.32       | 25.0       | 5.0        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, hoja para tronzado

Diseño de sujeción por tornillo



Métrico (mm)

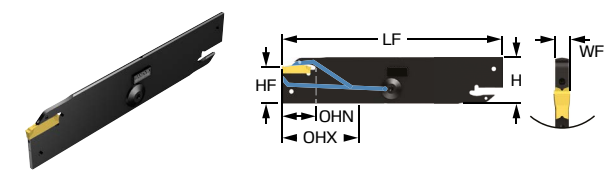
|  | Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | TQ<br>[Nm] |
|--|------------------|-----|-------------|-------------|-------------|-----------|------------|------------|------------|------------|
|  | C2R-BR21-LE20DF1 | E   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 8.25       | 21.4       | 4.0        |
|  | C2R-BR21-LF20DF1 | F   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 8.25       | 21.4       | 4.0        |
|  | C2R-BR21-LG20DF1 | G   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 8.32       | 21.4       | 4.0        |
|  | C2R-BR25-LE20DF1 | E   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 8.25       | 25.0       | 4.0        |
|  | C2R-BR25-LF20DF1 | F   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 8.25       | 25.0       | 4.0        |
|  | C2R-BR25-LG20DF1 | G   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 8.32       | 25.0       | 4.0        |
|  | C2R-BR25-LH25DF1 | H   | 25.0        | 55.0        | 27.0        | 31.90     | 150.00     | 8.32       | 25.0       | 5.0        |
|  | C2R-BR25-LJ25DF1 | J   | 25.0        | 55.0        | 27.0        | 31.90     | 150.00     | 8.32       | 25.0       | 5.0        |
|  | C2R-BR25-LK25DF1 | K   | 25.0        | 55.0        | 27.0        | 31.90     | 150.00     | 8.32       | 25.0       | 5.0        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, hoja para tronzado

Diseño de sujeción por resorte



Métrico (mm)

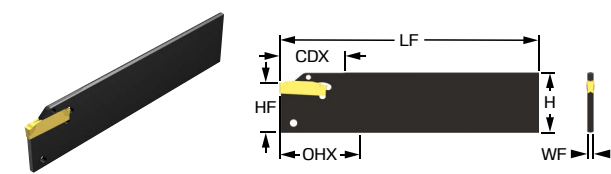
|  | Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] | CP [bar] |
|--|------------------|-----|----------|----------|----------|--------|---------|---------|---------|----------|
|  | C2R-BN21-NG20CA2 | G   | 20.0     | 36.0     | 22.0     | 25.90  | 110.00  | 2.67    | 21.4    | 70       |
|  | C2R-BN25-NG20CA2 | G   | 20.0     | 55.0     | 22.0     | 31.90  | 150.00  | 2.67    | 25.0    | 70       |
|  | C2R-BN25-NH25CA2 | H   | 20.0     | 55.0     | 27.0     | 31.90  | 150.00  | 3.67    | 25.0    | 70       |

R = A Derecha, L = A Izquierda



# CoroCut® 2, hoja para tronzado

Diseño de sujeción por resorte



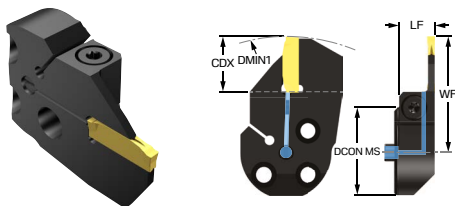
Métrico (mm)

|  | Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | OHN<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] |
|--|------------------|-----|-------------|-------------|-------------|-----------|------------|------------|------------|
|  | C2R-BN21-NG20DA1 | G   | 20.0        | 36.0        | 22.0        | 25.90     | 110.00     | 2.67       | 21.4       |
|  | C2R-BN25-NG20DA1 | G   | 20.0        | 55.0        | 22.0        | 31.90     | 150.00     | 2.67       | 25.0       |
|  |                  |     |             |             |             |           |            |            |            |

R = A Derecha, L = A Izquierda

# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

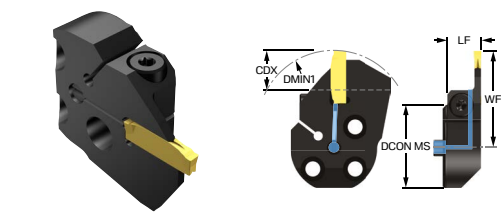
|  | Código de pedido | SSC | CDX<br>[mm] | DMIN <sub>1</sub><br>[mm] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] | TQ<br>[Nm] |
|--|------------------|-----|-------------|---------------------------|-------------|----------------------------|------------|------------|------------|-------------|------------|
|  | C2R-SL25-LD12GB  | D   | 12.0        | 139.0                     | 14.0        | 25.00                      | 14.00      | 30.85      | 0.1        | 150         | 2.0        |
|  | C2R-SL25-LE15GB  | E   | 15.0        | 128.0                     | 14.0        | 25.00                      | 14.00      | 33.85      | 0.1        | 150         | 2.0        |
|  | C2R-SL25-LF15GB  | F   | 15.0        | 133.0                     | 14.0        | 25.00                      | 14.00      | 33.85      | 0.1        | 150         | 2.0        |
|  | C2R-SL25-LG18GB  | G   | 18.0        | 137.0                     | 14.0        | 25.00                      | 14.00      | 37.60      | 0.1        | 150         | 3.0        |
|  | C2R-SL25-RD12GB  | D   | 12.0        | 139.0                     | 14.0        | 25.00                      | 14.00      | 30.85      | 0.1        | 150         | 2.0        |
|  | C2R-SL25-RE15GB  | E   | 15.0        | 128.0                     | 14.0        | 25.00                      | 14.00      | 33.85      | 0.1        | 150         | 2.0        |
|  | C2R-SL25-RF15GB  | F   | 15.0        | 133.0                     | 14.0        | 25.00                      | 14.00      | 33.85      | 0.1        | 150         | 2.0        |
|  | C2R-SL25-RG18GB  | G   | 18.0        | 137.0                     | 14.0        | 25.00                      | 14.00      | 37.60      | 0.1        | 150         | 3.0        |
|  | C2R-SL32-LD12GB  | D   | 12.0        | 139.0                     | 14.0        | 32.00                      | 14.00      | 34.35      | 0.1        | 150         | 2.0        |
|  | C2R-SL32-LE15GB  | E   | 15.0        | 128.0                     | 14.0        | 32.00                      | 14.00      | 37.35      | 0.1        | 150         | 2.0        |
|  | C2R-SL32-LF15GB  | F   | 15.0        | 133.0                     | 14.0        | 32.00                      | 14.00      | 37.35      | 0.1        | 150         | 2.0        |
|  | C2R-SL32-LG18GB  | G   | 18.0        | 137.0                     | 14.0        | 32.00                      | 14.00      | 41.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL32-LH23GB  | H   | 23.0        | 92.0                      | 18.0        | 32.00                      | 18.00      | 46.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL32-LJ18GB  | J   | 18.0        | 92.0                      | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         | 4.0        |
|  | C2R-SL32-RD12GB  | D   | 12.0        | 139.0                     | 14.0        | 32.00                      | 14.00      | 34.35      | 0.1        | 150         | 2.0        |
|  | C2R-SL32-RE15GB  | E   | 15.0        | 128.0                     | 14.0        | 32.00                      | 14.00      | 37.35      | 0.1        | 150         | 2.0        |
|  | C2R-SL32-RF15GB  | F   | 15.0        | 133.0                     | 14.0        | 32.00                      | 14.00      | 37.35      | 0.1        | 150         | 2.0        |
|  | C2R-SL32-RG18GB  | G   | 18.0        | 137.0                     | 14.0        | 32.00                      | 14.00      | 41.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL32-RH23GB  | H   | 23.0        | 92.0                      | 18.0        | 32.00                      | 18.00      | 46.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL32-RJ18GB  | J   | 18.0        | 92.0                      | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         | 4.0        |
|  | C2R-SL40-LD12GB  | D   | 12.0        | 139.0                     | 14.0        | 40.00                      | 14.00      | 38.00      | 0.1        | 150         | 2.0        |
|  | C2R-SL40-LE15GB  | E   | 15.0        | 128.0                     | 14.0        | 40.00                      | 14.00      | 40.00      | 0.1        | 150         | 2.0        |
|  | C2R-SL40-LF15GB  | F   | 15.0        | 133.0                     | 14.0        | 40.00                      | 14.00      | 40.00      | 0.1        | 150         | 2.0        |
|  | C2R-SL40-LG18GB  | G   | 18.0        | 137.0                     | 14.0        | 40.00                      | 14.00      | 45.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL40-LH23GB  | H   | 23.0        | 92.0                      | 18.0        | 40.00                      | 18.00      | 50.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL40-LJ18GB  | J   | 18.0        | 92.0                      | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL40-LK18GB  | K   | 18.0        | 92.0                      | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         | 4.0        |
|  | C2R-SL40-RD12GB  | D   | 12.0        | 139.0                     | 14.0        | 40.00                      | 14.00      | 38.00      | 0.1        | 150         | 2.0        |
|  | C2R-SL40-RE15GB  | E   | 15.0        | 128.0                     | 14.0        | 40.00                      | 14.00      | 40.00      | 0.1        | 150         | 2.0        |
|  | C2R-SL40-RF15GB  | F   | 15.0        | 133.0                     | 14.0        | 40.00                      | 14.00      | 40.00      | 0.1        | 150         | 2.0        |
|  | C2R-SL40-RG18GB  | G   | 18.0        | 137.0                     | 14.0        | 40.00                      | 14.00      | 45.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL40-RH23GB  | H   | 23.0        | 92.0                      | 18.0        | 40.00                      | 18.00      | 50.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL40-RJ18GB  | J   | 18.0        | 92.0                      | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL40-RK18GB  | K   | 18.0        | 92.0                      | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         | 4.0        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, cabeza de corte para tronzado y ranurado

Diseño de sujeción por tornillo



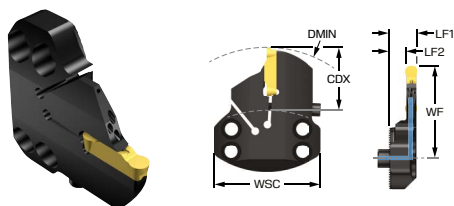
Métrico (mm)

|  | Código de pedido | SSC | CDX<br>[mm] | DMIN <sub>1</sub><br>[mm] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] | TQ<br>[Nm] |
|--|------------------|-----|-------------|---------------------------|-------------|----------------------------|------------|------------|------------|-------------|------------|
|  | C2R-SL25-LG13GC  | G   | 13.0        | 137.0                     | 14.0        | 25.00                      | 14.00      | 32.60      | 0.1        | 150         | 3.0        |
|  | C2R-SL25-RG13GC  | G   | 13.0        | 137.0                     | 14.0        | 25.00                      | 14.00      | 32.60      | 0.1        | 150         | 3.0        |
|  | C2R-SL32-LG13GC  | G   | 13.0        | 137.0                     | 14.0        | 32.00                      | 14.00      | 36.10      | 0.1        | 150         | 2.5        |
|  | C2R-SL32-LJ18GC  | J   | 18.0        | 83.0                      | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL32-RG13GC  | G   | 13.0        | 137.0                     | 14.0        | 32.00                      | 14.00      | 36.10      | 0.1        | 150         | 2.5        |
|  | C2R-SL32-RJ18GC  | J   | 18.0        | 83.0                      | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         | 3.0        |
|  | C2R-SL40-LG12GC  | G   | 12.0        | 137.0                     | 14.0        | 40.00                      | 14.00      | 39.10      | 0.1        | 150         | 2.0        |
|  | C2R-SL40-LK17GC  | K   | 17.0        | 87.0                      | 18.0        | 40.00                      | 18.00      | 44.10      | 0.1        | 150         | 2.5        |
|  | C2R-SL40-RG12GC  | G   | 12.0        | 137.0                     | 14.0        | 40.00                      | 14.00      | 39.10      | 0.1        | 150         | 2.0        |
|  | C2R-SL40-RK17GC  | K   | 17.0        | 87.0                      | 18.0        | 40.00                      | 18.00      | 44.10      | 0.1        | 150         | 2.5        |

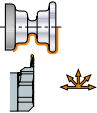
R = A Derecha, L = A Izquierda

# CoroCut® 2, cabeza de corte para tronzado y ranurado

Diseño de sujeción por resorte



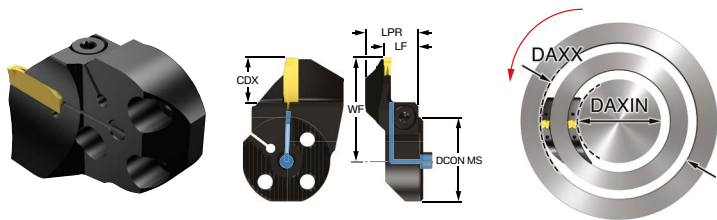
Métrico (mm)

|                                                                                    | Código de pedido | SSC | CDX<br>[mm] | DMIN <sub>1</sub><br>[mm] | OHX<br>[mm] | BD<br>[mm] | LF<br>[mm] | WF<br>[mm] | WSC<br>[mm] | CP<br>[bar] | TQ<br>[Nm] |
|------------------------------------------------------------------------------------|------------------|-----|-------------|---------------------------|-------------|------------|------------|------------|-------------|-------------|------------|
|  | C2R-SL70-LG15AB  | G   | 15.0        | 100.0                     | 14.0        | 70.0       | 15.50      | 48.00      | 70.0        | 80          | 4.0        |
|                                                                                    | C2R-SL70-LH30AB  | H   | 30.0        | 100.0                     | 14.0        | 70.0       | 16.00      | 56.00      | 70.0        | 80          | 4.5        |
|                                                                                    | C2R-SL70-LK15AB  | K   | 15.0        | 120.0                     | 15.0        | 70.0       | 18.00      | 36.00      | 70.0        | 80          | 2.0        |
|                                                                                    | C2R-SL70-LK30AB  | K   | 30.0        | 120.0                     | 14.0        | 70.0       | 17.00      | 55.00      | 70.0        | 80          | 4.5        |
|                                                                                    | C2R-SL70-LK45AB  | K   | 45.0        | 120.0                     | 15.0        | 70.0       | 18.00      | 71.00      | 70.0        | 80          | 6.0        |
|                                                                                    | C2R-SL70-LL35AB  | L   | 35.0        | 90.0                      | 14.0        | 70.0       | 18.00      | 61.00      | 70.0        | 80          | 6.5        |
|                                                                                    | C2R-SL70-LL50AB  | L   | 50.0        | 105.0                     | 14.0        | 70.0       | 18.00      | 81.00      | 70.0        | 80          | 6.5        |
|                                                                                    | C2R-SL70-RG15AB  | G   | 15.0        | 100.0                     | 14.0        | 70.0       | 15.50      | 48.00      | 70.0        | 80          | 4.0        |
|                                                                                    | C2R-SL70-RH30AB  | H   | 30.0        | 100.0                     | 14.0        | 70.0       | 16.00      | 56.00      | 70.0        | 80          | 4.5        |
|                                                                                    | C2R-SL70-RK15AB  | K   | 15.0        | 120.0                     | 15.0        | 70.0       | 18.00      | 36.00      | 70.0        | 80          | 2.0        |
|                                                                                    | C2R-SL70-RK30AB  | K   | 30.0        | 120.0                     | 14.0        | 70.0       | 17.00      | 55.00      | 70.0        | 80          | 4.5        |
|                                                                                    | C2R-SL70-RK45AB  | K   | 45.0        | 120.0                     | 15.0        | 70.0       | 18.00      | 71.00      | 70.0        | 80          | 6.0        |
|                                                                                    | C2R-SL70-RL35AB  | L   | 35.0        | 90.0                      | 14.0        | 70.0       | 18.00      | 61.00      | 70.0        | 80          | 6.5        |
|                                                                                    | C2R-SL70-RL50AB  | L   | 50.0        | 105.0                     | 14.0        | 70.0       | 18.00      | 81.00      | 70.0        | 80          | 6.5        |

R = A Derecha, L = A Izquierda

# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

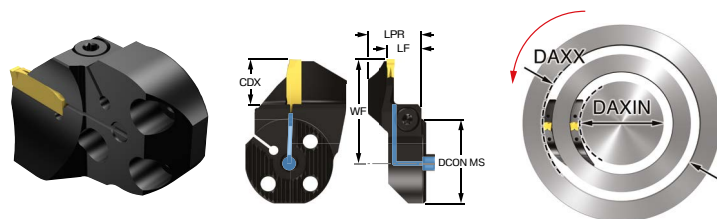
|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | DCON <sub>MS</sub> [mm] | LF [mm] | WF [mm] | HF [mm] | CP [bar] |
|--|-----------------------|-----|----------|------------|-----------|----------|-------------------------|---------|---------|---------|----------|
|  | C2A-SL32-LGF12B-040GB | F   | 12.0     | 40.0       | 56.0      | 14.0     | 32.00                   | 14.00   | 34.35   | 0.1     | 150      |
|  | C2A-SL32-LGF12B-054GB | F   | 12.0     | 54.0       | 70.0      | 14.0     | 32.00                   | 14.00   | 34.35   | 0.1     | 150      |
|  | C2A-SL32-LGF15B-068GB | F   | 15.0     | 68.0       | 98.0      | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
|  | C2A-SL32-LGF15B-090GB | F   | 15.0     | 90.0       | 140.0     | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
|  | C2A-SL32-LGF15B-130GB | F   | 15.0     | 130.0      | 300.0     | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
|  | C2A-SL32-LGG12B-034GB | G   | 12.0     | 34.0       | 44.0      | 14.0     | 32.00                   | 14.00   | 35.10   | 0.1     | 150      |
|  | C2A-SL32-LGG15B-042GB | G   | 15.0     | 42.0       | 60.0      | 14.0     | 32.00                   | 14.00   | 38.10   | 0.1     | 150      |
|  | C2A-SL32-LGG15B-054GB | G   | 15.0     | 54.0       | 75.0      | 14.0     | 32.00                   | 14.00   | 38.10   | 0.1     | 150      |
|  | C2A-SL32-LGG18B-067GB | G   | 18.0     | 67.0       | 100.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGG18B-090GB | G   | 18.0     | 90.0       | 160.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGG18B-130GB | G   | 18.0     | 130.0      | 300.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGG18B-300GB | G   | 18.0     | 300.0      | 1000.0    | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGH18B-040GB | H   | 18.0     | 40.0       | 60.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGH18B-052GB | H   | 18.0     | 52.0       | 72.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGH18B-064GB | H   | 18.0     | 64.0       | 100.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGH18B-092GB | H   | 18.0     | 92.0       | 140.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGH18B-132GB | H   | 18.0     | 132.0      | 230.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGH18B-220GB | H   | 18.0     | 220.0      | 500.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGH18B-300GB | H   | 18.0     | 300.0      | 800.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGJ18B-040GB | J   | 18.0     | 40.0       | 70.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGJ18B-060GB | J   | 18.0     | 60.0       | 95.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGJ18B-085GB | J   | 18.0     | 85.0       | 130.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGJ18B-120GB | J   | 18.0     | 120.0      | 180.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGJ18B-175GB | J   | 18.0     | 175.0      | 500.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGJ18B-180GB | J   | 18.0     | 180.0      | 980.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-LGK18B-040GB | K   | 18.0     | 40.0       | 70.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |

R = A Derecha, L = A Izquierda



# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



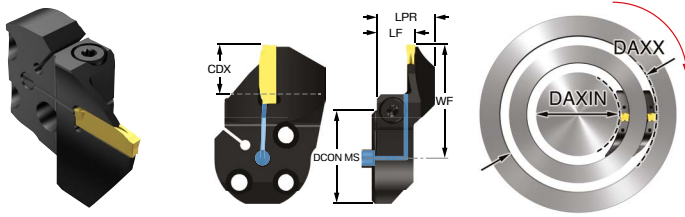
Métrico (mm)

|  | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] |
|--|-----------------------|-----|-------------|---------------|--------------|-------------|----------------------------|------------|------------|------------|-------------|
|  | C2A-SL32-LGK18B-058GB | K   | 18.0        | 58.0          | 100.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGK18B-088GB | K   | 18.0        | 88.0          | 180.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGK18B-168GB | K   | 18.0        | 168.0         | 400.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGK18B-220GB | K   | 18.0        | 220.0         | 1000.0       | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18B-040GB | H   | 18.0        | 40.0          | 60.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18B-052GB | H   | 18.0        | 52.0          | 72.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18B-064GB | H   | 18.0        | 64.0          | 100.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18B-092GB | H   | 18.0        | 92.0          | 140.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18B-132GB | H   | 18.0        | 132.0         | 230.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18B-220GB | H   | 18.0        | 220.0         | 500.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18B-300GB | H   | 18.0        | 300.0         | 800.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18B-040GB | J   | 18.0        | 40.0          | 70.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18B-060GB | J   | 18.0        | 60.0          | 95.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18B-085GB | J   | 18.0        | 85.0          | 130.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18B-120GB | J   | 18.0        | 120.0         | 180.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18B-175GB | J   | 18.0        | 175.0         | 500.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18B-180GB | J   | 18.0        | 180.0         | 980.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18B-040GB | K   | 18.0        | 40.0          | 70.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18B-058GB | K   | 18.0        | 58.0          | 100.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18B-088GB | K   | 18.0        | 88.0          | 180.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18B-168GB | K   | 18.0        | 168.0         | 400.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18B-220GB | K   | 18.0        | 220.0         | 1000.0       | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |

R = A Derecha, L = A Izquierda

# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



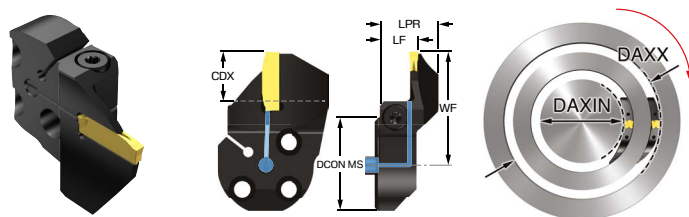
Métrico (mm)

| Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | DCON <sub>MS</sub> [mm] | LF [mm] | WF [mm] | HF [mm] | CP [bar] |
|-----------------------|-----|----------|------------|-----------|----------|-------------------------|---------|---------|---------|----------|
| C2A-SL32-RGF12B-040GB | F   | 12.0     | 40.0       | 56.0      | 14.0     | 32.00                   | 14.00   | 34.35   | 0.1     | 150      |
| C2A-SL32-RGF12B-054GB | F   | 12.0     | 54.0       | 70.0      | 14.0     | 32.00                   | 14.00   | 34.35   | 0.1     | 150      |
| C2A-SL32-RGF15B-068GB | F   | 15.0     | 68.0       | 98.0      | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
| C2A-SL32-RGF15B-090GB | F   | 15.0     | 90.0       | 140.0     | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
| C2A-SL32-RGF15B-130GB | F   | 15.0     | 130.0      | 300.0     | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
| C2A-SL32-RGG12B-034GB | G   | 12.0     | 34.0       | 44.0      | 14.0     | 32.00                   | 14.00   | 35.10   | 0.1     | 150      |
| C2A-SL32-RGG15B-042GB | G   | 15.0     | 42.0       | 60.0      | 14.0     | 32.00                   | 14.00   | 38.10   | 0.1     | 150      |
| C2A-SL32-RGG15B-054GB | G   | 15.0     | 54.0       | 75.0      | 14.0     | 32.00                   | 14.00   | 38.10   | 0.1     | 150      |
| C2A-SL32-RGG18B-067GB | G   | 18.0     | 67.0       | 100.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGG18B-090GB | G   | 18.0     | 90.0       | 160.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGG18B-130GB | G   | 18.0     | 130.0      | 300.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGG18B-300GB | G   | 18.0     | 300.0      | 1000.0    | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGH18B-040GB | H   | 18.0     | 40.0       | 60.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGH18B-052GB | H   | 18.0     | 52.0       | 72.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGH18B-064GB | H   | 18.0     | 64.0       | 100.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGH18B-092GB | H   | 18.0     | 92.0       | 140.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGH18B-132GB | H   | 18.0     | 132.0      | 230.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGH18B-220GB | H   | 18.0     | 220.0      | 500.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGH18B-300GB | H   | 18.0     | 300.0      | 800.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGJ18B-040GB | J   | 18.0     | 40.0       | 70.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGJ18B-060GB | J   | 18.0     | 60.0       | 95.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGJ18B-085GB | J   | 18.0     | 85.0       | 130.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGJ18B-120GB | J   | 18.0     | 120.0      | 180.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGJ18B-175GB | J   | 18.0     | 175.0      | 500.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGJ18B-180GB | J   | 18.0     | 180.0      | 980.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
| C2A-SL32-RGK18B-040GB | K   | 18.0     | 40.0       | 70.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |

R = A Derecha, L = A Izquierda

# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

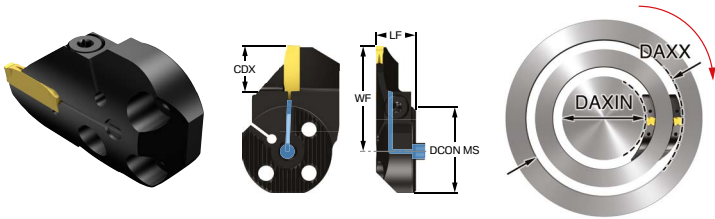
|  | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] |
|--|-----------------------|-----|-------------|---------------|--------------|-------------|----------------------------|------------|------------|------------|-------------|
|  | C2A-SL32-RGK18B-058GB | K   | 18.0        | 58.0          | 100.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-RGK18B-088GB | K   | 18.0        | 88.0          | 180.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-RGK18B-168GB | K   | 18.0        | 168.0         | 400.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-RGK18B-220GB | K   | 18.0        | 220.0         | 1000.0       | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18B-040GB | H   | 18.0        | 40.0          | 60.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18B-052GB | H   | 18.0        | 52.0          | 72.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18B-064GB | H   | 18.0        | 64.0          | 100.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18B-092GB | H   | 18.0        | 92.0          | 140.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18B-132GB | H   | 18.0        | 132.0         | 230.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18B-220GB | H   | 18.0        | 220.0         | 500.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18B-300GB | H   | 18.0        | 300.0         | 800.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18B-040GB | J   | 18.0        | 40.0          | 70.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18B-060GB | J   | 18.0        | 60.0          | 95.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18B-085GB | J   | 18.0        | 85.0          | 130.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18B-120GB | J   | 18.0        | 120.0         | 180.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18B-175GB | J   | 18.0        | 175.0         | 500.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18B-180GB | J   | 18.0        | 180.0         | 980.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18B-040GB | K   | 18.0        | 40.0          | 70.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18B-058GB | K   | 18.0        | 58.0          | 100.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18B-088GB | K   | 18.0        | 88.0          | 180.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18B-168GB | K   | 18.0        | 168.0         | 400.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18B-220GB | K   | 18.0        | 220.0         | 1000.0       | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |

R = A Derecha, L = A Izquierda



# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



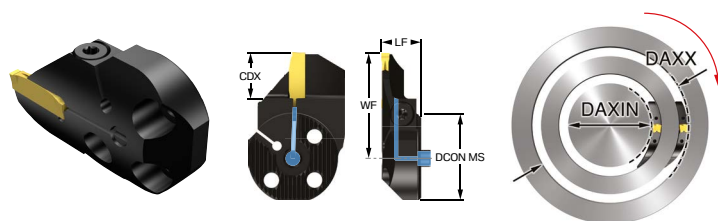
Métrico (mm)

|  | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] |
|--|-----------------------|-----|-------------|---------------|--------------|-------------|----------------------------|------------|------------|------------|-------------|
|  | C2A-SL32-LGF12A-040GB | F   | 12.0        | 40.0          | 56.0         | 14.0        | 32.00                      | 14.00      | 34.35      | 0.1        | 150         |
|  | C2A-SL32-LGF12A-054GB | F   | 12.0        | 54.0          | 70.0         | 14.0        | 32.00                      | 14.00      | 34.35      | 0.1        | 150         |
|  | C2A-SL32-LGF15A-068GB | F   | 15.0        | 68.0          | 98.0         | 14.0        | 32.00                      | 14.00      | 37.35      | 0.1        | 150         |
|  | C2A-SL32-LGF15A-090GB | F   | 15.0        | 90.0          | 140.0        | 14.0        | 32.00                      | 14.00      | 37.35      | 0.1        | 150         |
|  | C2A-SL32-LGF15A-130GB | F   | 15.0        | 130.0         | 300.0        | 14.0        | 32.00                      | 14.00      | 37.35      | 0.1        | 150         |
|  | C2A-SL32-LGG12A-034GB | G   | 12.0        | 34.0          | 44.0         | 14.0        | 32.00                      | 14.00      | 35.10      | 0.1        | 150         |
|  | C2A-SL32-LGG15A-042GB | G   | 15.0        | 42.0          | 60.0         | 14.0        | 32.00                      | 14.00      | 38.10      | 0.1        | 150         |
|  | C2A-SL32-LGG15A-054GB | G   | 15.0        | 54.0          | 75.0         | 14.0        | 32.00                      | 14.00      | 38.10      | 0.1        | 150         |
|  | C2A-SL32-LGG18A-067GB | G   | 18.0        | 67.0          | 100.0        | 14.0        | 32.00                      | 14.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGG18A-090GB | G   | 18.0        | 90.0          | 160.0        | 14.0        | 32.00                      | 14.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGG18A-130GB | G   | 18.0        | 130.0         | 300.0        | 14.0        | 32.00                      | 14.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGG18A-300GB | G   | 18.0        | 300.0         | 1000.0       | 14.0        | 32.00                      | 14.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGH18A-040GB | H   | 18.0        | 40.0          | 60.0         | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGH18A-052GB | H   | 18.0        | 52.0          | 72.0         | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGH18A-064GB | H   | 18.0        | 64.0          | 100.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGH18A-092GB | H   | 18.0        | 92.0          | 140.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGH18A-132GB | H   | 18.0        | 132.0         | 230.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGH18A-220GB | H   | 18.0        | 220.0         | 500.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGH18A-300GB | H   | 18.0        | 300.0         | 800.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGJ18A-040GB | J   | 18.0        | 40.0          | 70.0         | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGJ18A-060GB | J   | 18.0        | 60.0          | 95.0         | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGJ18A-085GB | J   | 18.0        | 85.0          | 130.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGJ18A-120GB | J   | 18.0        | 120.0         | 180.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGJ18A-175GB | J   | 18.0        | 175.0         | 500.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGJ18A-180GB | J   | 18.0        | 180.0         | 980.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGK18A-040GB | K   | 18.0        | 40.0          | 70.0         | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |

R = A Derecha, L = A Izquierda

# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

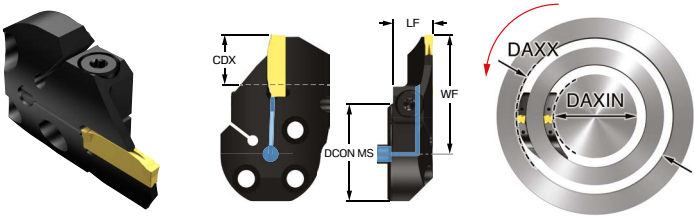
|  | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] |
|--|-----------------------|-----|-------------|---------------|--------------|-------------|----------------------------|------------|------------|------------|-------------|
|  | C2A-SL32-LGK18A-058GB | K   | 18.0        | 58.0          | 100.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGK18A-088GB | K   | 18.0        | 88.0          | 180.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-LGK18A-220GB | K   | 18.0        | 220.0         | 1000.0       | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-RGK18A-040GB | K   | 18.0        | 40.0          | 70.0         | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-RGK18A-058GB | K   | 18.0        | 58.0          | 100.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18A-040GB | H   | 18.0        | 40.0          | 60.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18A-052GB | H   | 18.0        | 52.0          | 72.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18A-064GB | H   | 18.0        | 64.0          | 100.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18A-092GB | H   | 18.0        | 92.0          | 140.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18A-132GB | H   | 18.0        | 132.0         | 230.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18A-220GB | H   | 18.0        | 220.0         | 500.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGH18A-300GB | H   | 18.0        | 300.0         | 800.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18A-040GB | J   | 18.0        | 40.0          | 70.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18A-060GB | J   | 18.0        | 60.0          | 95.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18A-085GB | J   | 18.0        | 85.0          | 130.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18A-120GB | J   | 18.0        | 120.0         | 180.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18A-175GB | J   | 18.0        | 175.0         | 500.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGJ18A-180GB | J   | 18.0        | 180.0         | 980.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18A-058GB | K   | 18.0        | 58.0          | 100.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18A-088GB | K   | 18.0        | 88.0          | 180.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18A-168GB | K   | 18.0        | 168.0         | 400.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18A-220GB | K   | 18.0        | 220.0         | 1000.0       | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |

R = A Derecha, L = A Izquierda



# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



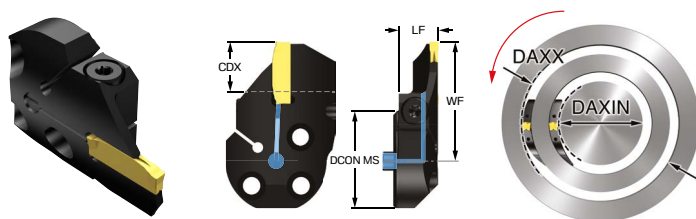
Métrico (mm)

|  | Código de pedido      | SSC | CDX [mm] | DAXIN [mm] | DAXX [mm] | OHX [mm] | DCON <sub>MS</sub> [mm] | LF [mm] | WF [mm] | HF [mm] | CP [bar] |
|--|-----------------------|-----|----------|------------|-----------|----------|-------------------------|---------|---------|---------|----------|
|  | C2A-SL32-LGK18A-168GB | K   | 18.0     | 168.0      | 400.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGF12A-040GB | F   | 12.0     | 40.0       | 56.0      | 14.0     | 32.00                   | 14.00   | 34.35   | 0.1     | 150      |
|  | C2A-SL32-RGF12A-054GB | F   | 12.0     | 54.0       | 70.0      | 14.0     | 32.00                   | 14.00   | 34.35   | 0.1     | 150      |
|  | C2A-SL32-RGF15A-068GB | F   | 15.0     | 68.0       | 98.0      | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
|  | C2A-SL32-RGF15A-090GB | F   | 15.0     | 90.0       | 140.0     | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
|  | C2A-SL32-RGF15A-130GB | F   | 15.0     | 130.0      | 300.0     | 14.0     | 32.00                   | 14.00   | 37.35   | 0.1     | 150      |
|  | C2A-SL32-RGG12A-034GB | G   | 12.0     | 34.0       | 44.0      | 14.0     | 32.00                   | 14.00   | 35.10   | 0.1     | 150      |
|  | C2A-SL32-RGG15A-042GB | G   | 15.0     | 42.0       | 60.0      | 14.0     | 32.00                   | 14.00   | 38.10   | 0.1     | 150      |
|  | C2A-SL32-RGG15A-054GB | G   | 15.0     | 54.0       | 75.0      | 14.0     | 32.00                   | 14.00   | 38.10   | 0.1     | 150      |
|  | C2A-SL32-RGG18A-067GB | G   | 18.0     | 67.0       | 100.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGG18A-090GB | G   | 18.0     | 90.0       | 160.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGG18A-130GB | G   | 18.0     | 130.0      | 300.0     | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGG18A-300GB | G   | 18.0     | 300.0      | 1000.0    | 14.0     | 32.00                   | 14.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGH18A-040GB | H   | 18.0     | 40.0       | 60.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGH18A-052GB | H   | 18.0     | 52.0       | 72.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGH18A-064GB | H   | 18.0     | 64.0       | 100.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGH18A-092GB | H   | 18.0     | 92.0       | 140.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGH18A-132GB | H   | 18.0     | 132.0      | 230.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGH18A-220GB | H   | 18.0     | 220.0      | 500.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGH18A-300GB | H   | 18.0     | 300.0      | 800.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGJ18A-040GB | J   | 18.0     | 40.0       | 70.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGJ18A-060GB | J   | 18.0     | 60.0       | 95.0      | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGJ18A-085GB | J   | 18.0     | 85.0       | 130.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGJ18A-120GB | J   | 18.0     | 120.0      | 180.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGJ18A-175GB | J   | 18.0     | 175.0      | 500.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |
|  | C2A-SL32-RGJ18A-180GB | J   | 18.0     | 180.0      | 980.0     | 18.0     | 32.00                   | 18.00   | 41.10   | 0.1     | 150      |

R = A Derecha, L = A Izquierda

# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

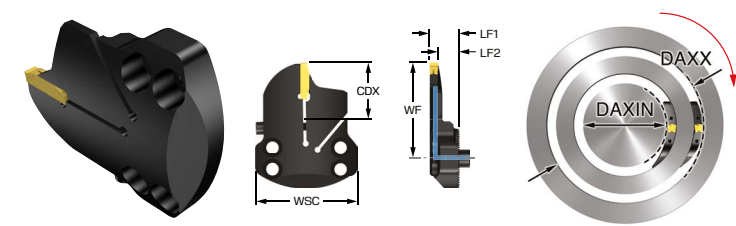
|  | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] |
|--|-----------------------|-----|-------------|---------------|--------------|-------------|----------------------------|------------|------------|------------|-------------|
|  | C2A-SL32-RGK18A-088GB | K   | 18.0        | 88.0          | 180.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-RGK18A-168GB | K   | 18.0        | 168.0         | 400.0        | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL32-RGK18A-220GB | K   | 18.0        | 220.0         | 1000.0       | 18.0        | 32.00                      | 18.00      | 41.10      | 0.1        | 150         |
|  | C2A-SL40-LGK18A-040GB | K   | 18.0        | 40.0          | 70.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18A-040GB | H   | 18.0        | 40.0          | 60.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18A-052GB | H   | 18.0        | 52.0          | 72.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18A-064GB | H   | 18.0        | 64.0          | 100.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18A-092GB | H   | 18.0        | 92.0          | 140.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18A-132GB | H   | 18.0        | 132.0         | 230.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18A-220GB | H   | 18.0        | 220.0         | 500.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGH18A-300GB | H   | 18.0        | 300.0         | 800.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18A-040GB | J   | 18.0        | 40.0          | 70.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18A-060GB | J   | 18.0        | 60.0          | 95.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18A-085GB | J   | 18.0        | 85.0          | 130.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18A-120GB | J   | 18.0        | 120.0         | 180.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18A-175GB | J   | 18.0        | 175.0         | 500.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGJ18A-180GB | J   | 18.0        | 180.0         | 980.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18A-040GB | K   | 18.0        | 40.0          | 70.0         | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18A-058GB | K   | 18.0        | 58.0          | 100.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18A-088GB | K   | 18.0        | 88.0          | 180.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18A-168GB | K   | 18.0        | 168.0         | 400.0        | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |
|  | C2A-SL40-RGK18A-220GB | K   | 18.0        | 220.0         | 1000.0       | 18.0        | 40.00                      | 18.00      | 45.10      | 0.1        | 150         |

R = A Derecha, L = A Izquierda



# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

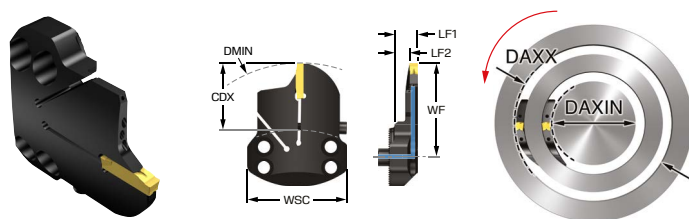
|  | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | WSC<br>[mm] | CP<br>[bar] |
|--|-----------------------|-----|-------------|---------------|--------------|-------------|------------|------------|------------|-------------|-------------|
|  | C2A-SL70-LGH40A-290AB | H   | 40.0        | 290.0         | 500.0        | 15.0        | 17.00      | 66.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGJ40A-290AB | J   | 40.0        | 290.0         | 500.0        | 15.0        | 17.50      | 66.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGK40A-168AB | K   | 40.0        | 168.0         | 300.0        | 17.0        | 20.00      | 66.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGK40A-288AB | K   | 40.0        | 288.0         | 500.0        | 15.0        | 18.00      | 66.00      | 0.1        | 70.0        | 80          |

R = A Derecha, L = A Izquierda

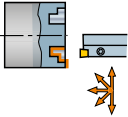


# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

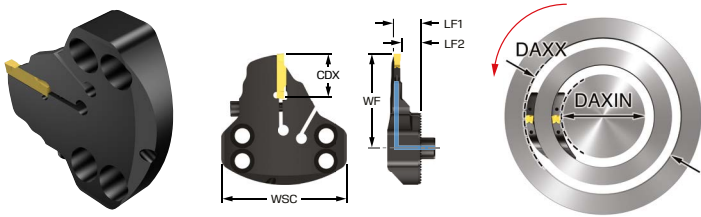
|                                                                                   | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | WSC<br>[mm] | CP<br>[bar] |
|-----------------------------------------------------------------------------------|-----------------------|-----|-------------|---------------|--------------|-------------|------------|------------|------------|-------------|-------------|
|  | C2A-SL70-RGH40A-290AB | H   | 40.0        | 290.0         | 500.0        | 15.0        | 17.00      | 66.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGJ40A-290AB | J   | 40.0        | 290.0         | 500.0        | 15.0        | 17.50      | 66.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGK40A-168AB | K   | 40.0        | 168.0         | 300.0        | 17.0        | 20.00      | 66.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGK40A-288AB | K   | 40.0        | 288.0         | 500.0        | 15.0        | 18.00      | 66.00      | 0.1        | 70.0        | 80          |

R = A Derecha, L = A Izquierda



# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



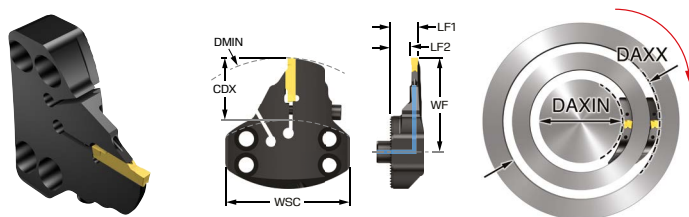
Métrico (mm)

|  | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | WSC<br>[mm] | CP<br>[bar] |
|--|-----------------------|-----|-------------|---------------|--------------|-------------|------------|------------|------------|-------------|-------------|
|  | C2A-SL70-LGH15B-080AB | H   | 15.0        | 80.0          | 130.0        | 13.0        | 15.00      | 53.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGH15B-120AB | H   | 15.0        | 120.0         | 200.0        | 13.0        | 15.00      | 53.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGH15B-190AB | H   | 15.0        | 190.0         | 300.0        | 13.0        | 15.00      | 53.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGH40B-290AB | H   | 40.0        | 290.0         | 500.0        | 15.0        | 17.00      | 66.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGJ40B-290AB | J   | 40.0        | 290.0         | 500.0        | 15.0        | 17.50      | 66.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGK40B-168AB | K   | 40.0        | 168.0         | 300.0        | 15.0        | 18.00      | 66.00      | 0.1        | 70.0        | 80          |
|  | C2A-SL70-LGK40B-288AB | K   | 40.0        | 288.0         | 500.0        | 15.0        | 18.00      | 66.00      | 0.1        | 70.0        | 80          |

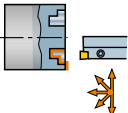
R = A Derecha, L = A Izquierda

# CoroCut® 2, cabezal de corte para ranurado frontal

Diseño de sujeción por tornillo



Métrico (mm)

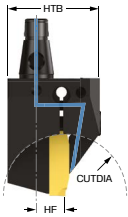
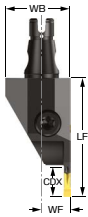
|                                                                                   | Código de pedido      | SSC | CDX<br>[mm] | DAXIN<br>[mm] | DAXX<br>[mm] | OHX<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | WSC<br>[mm] | CP<br>[bar] |
|-----------------------------------------------------------------------------------|-----------------------|-----|-------------|---------------|--------------|-------------|------------|------------|------------|-------------|-------------|
|  | C2A-SL70-RGH15B-080AB | H   | 15.0        | 80.0          | 130.0        | 13.0        | 15.00      | 53.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGH15B-120AB | H   | 15.0        | 120.0         | 200.0        | 13.0        | 15.00      | 53.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGH15B-190AB | H   | 15.0        | 190.0         | 300.0        | 13.0        | 15.00      | 53.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGH40B-290AB | H   | 40.0        | 290.0         | 500.0        | 15.0        | 17.00      | 66.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGJ40B-290AB | J   | 40.0        | 290.0         | 500.0        | 15.0        | 17.50      | 66.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGK40B-168AB | K   | 40.0        | 168.0         | 300.0        | 15.0        | 18.00      | 66.00      | 0.1        | 70.0        | 80          |
|                                                                                   | C2A-SL70-RGK40B-288AB | K   | 40.0        | 288.0         | 500.0        | 15.0        | 18.00      | 66.00      | 0.1        | 70.0        | 80          |

R = A Derecha, L = A Izquierda



# CoroCut® 2, herramienta con mango QS™ para tronzado y ranurado

Mecanizado de precisión: tronzado y ranurado



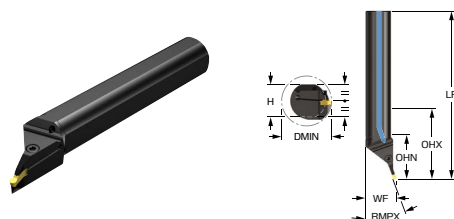
Métrico (mm)

| Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | WB<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] | TQ<br>[Nm] |
|------------------|-----|-------------|-------------|------------|------------|------------|------------|-------------|------------|
| C2R-QSM12-LE15AD | E   | 15.0        | 32.0        | 16.0       | 32.00      | 6.00       | 6.0        | 150         | 2.5        |
| C2R-QSM12-LF15AD | F   | 15.0        | 28.0        | 16.0       | 28.00      | 6.00       | 6.0        | 150         | 2.5        |
| C2R-QSM12-RE15AD | E   | 15.0        | 32.0        | 16.0       | 32.00      | 6.00       | 6.0        | 150         | 2.5        |
| C2R-QSM12-RF15AD | F   | 15.0        | 28.0        | 16.0       | 28.00      | 6.00       | 6.0        | 150         | 2.5        |
| C2R-QSM16-LE17AD | E   | 17.0        | 33.0        | 18.0       | 33.00      | 8.00       | 8.0        | 150         | 2.5        |
| C2R-QSM16-LG17AD | G   | 17.0        | 32.0        | 18.0       | 32.00      | 8.00       | 8.0        | 150         | 2.5        |
| C2R-QSM16-RE17AD | E   | 17.0        | 33.0        | 18.0       | 33.00      | 8.00       | 8.0        | 150         | 2.5        |
| C2R-QSM16-RG17AD | G   | 17.0        | 32.0        | 18.0       | 32.00      | 8.00       | 8.0        | 150         | 2.5        |

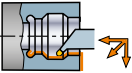
R = A Derecha, L = A Izquierda

# CoroCut® 2, barra de mandrinar para perfilado

Diseño de sujeción por tornillo

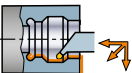


Métrico (mm)

|                                                                                   | Código de pedido   | SSC | CDX<br>[mm] | DMIN <sub>1</sub><br>[mm] | RMPX<br>[deg] | OHX<br>[mm] | OHN<br>[mm] | DCON <sub>MS</sub><br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] |
|-----------------------------------------------------------------------------------|--------------------|-----|-------------|---------------------------|---------------|-------------|-------------|----------------------------|-----------|------------|------------|
|  | C2T-CF40-LX20J25GB | J   | 25.0        | 63.5                      | 20.00         | 160.0       | 55.0        | 40.00                      | 37.00     | 254.00     | 26.00      |
|                                                                                   | C2T-CF40-LX20L25GB | L   | 25.0        | 63.5                      | 20.00         | 160.0       | 55.0        | 40.00                      | 37.00     | 254.00     | 26.00      |
|                                                                                   | C2T-CF40-RX20J25GB | J   | 25.0        | 63.5                      | 20.00         | 160.0       | 55.0        | 40.00                      | 37.00     | 254.00     | 26.00      |
|                                                                                   | C2T-CF40-RX20L25GB | L   | 25.0        | 63.5                      | 20.00         | 160.0       | 55.0        | 40.00                      | 37.00     | 254.00     | 26.00      |

R = A Derecha, L = A Izquierda

Imperial (pulgadas)

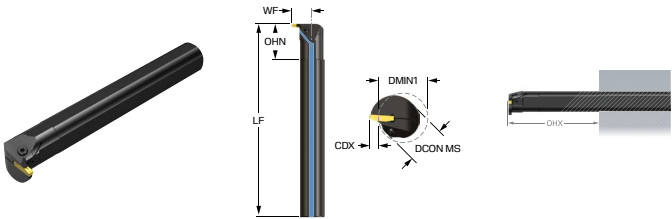
|                                                                                     | Código de pedido    | SSC | CDX<br>[inch] | DMIN <sub>1</sub><br>[inch] | RMPX<br>[deg] | OHX<br>[inch] | OHN<br>[inch] | DCON <sub>MS</sub><br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] |
|-------------------------------------------------------------------------------------|---------------------|-----|---------------|-----------------------------|---------------|---------------|---------------|------------------------------|-------------|--------------|--------------|
|  | C2T-CFA24-LX20J25GB | J   | 0.984         | 2.52                        | 20.00         | 6.000         | 2.165         | 1.500                        | 1.374       | 10.000       | 1.000        |
|                                                                                     | C2T-CFA24-LX20L25GB | L   | 0.984         | 2.52                        | 20.00         | 6.000         | 2.165         | 1.500                        | 1.374       | 10.000       | 1.000        |
|                                                                                     | C2T-CFA24-RX20J25GB | J   | 0.984         | 2.52                        | 20.00         | 6.000         | 2.165         | 1.500                        | 1.374       | 10.000       | 1.000        |
|                                                                                     | C2T-CFA24-RX20L25GB | L   | 0.984         | 2.52                        | 20.00         | 6.000         | 2.165         | 1.500                        | 1.374       | 10.000       | 1.000        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, barra de mandrinado para ranurado interior

Diseño de sujeción por tornillo



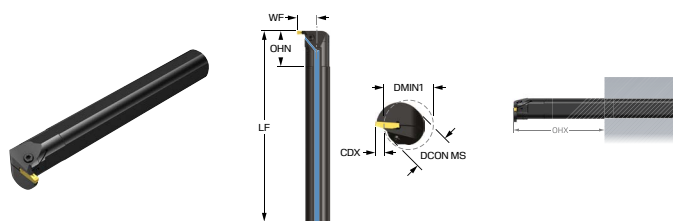
Métrico (mm)

|  | Código de pedido | SSC | CDX [mm] | DMIN <sub>1</sub> [mm] | OHX [mm] | OHN [mm] | DCON <sub>MS</sub> [mm] | LF [mm] | WF [mm] | CP [bar] | TQ [Nm] |
|--|------------------|-----|----------|------------------------|----------|----------|-------------------------|---------|---------|----------|---------|
|  | C2R-CE16-LD04GB  | D   | 4.5      | 25.0                   | 64.0     | 25.0     | 16.00                   | 150.00  | 12.50   | 150      | 3.0     |
|  | C2R-CE16-RD04GB  | D   | 4.5      | 25.0                   | 64.0     | 25.0     | 16.00                   | 150.00  | 12.50   | 150      | 3.0     |
|  | C2R-CE20-LD05GB  | D   | 5.0      | 32.0                   | 80.0     | 30.0     | 20.00                   | 180.00  | 15.25   | 150      | 3.0     |
|  | C2R-CE20-LE05GB  | E   | 5.0      | 32.0                   | 80.0     | 30.0     | 20.00                   | 180.00  | 15.25   | 150      | 3.5     |
|  | C2R-CE20-LG06GB  | G   | 6.0      | 32.0                   | 80.0     | 30.0     | 20.00                   | 180.00  | 15.25   | 150      | 4.0     |
|  | C2R-CE20-RD05GB  | D   | 5.0      | 32.0                   | 80.0     | 30.0     | 20.00                   | 180.00  | 15.25   | 150      | 3.0     |
|  | C2R-CE20-RE05GB  | E   | 5.0      | 32.0                   | 80.0     | 30.0     | 20.00                   | 180.00  | 15.25   | 150      | 3.5     |
|  | C2R-CE20-RG06GB  | G   | 6.0      | 32.0                   | 80.0     | 30.0     | 20.00                   | 180.00  | 15.25   | 150      | 4.0     |
|  | C2R-CE25-LE07GB  | E   | 7.0      | 32.0                   | 100.0    | 35.0     | 25.00                   | 200.00  | 19.75   | 150      | 3.5     |
|  | C2R-CE25-LG07GB  | G   | 7.0      | 32.0                   | 100.0    | 35.0     | 25.00                   | 200.00  | 19.75   | 150      | 4.0     |
|  | C2R-CE25-LH07GB  | H   | 7.0      | 32.0                   | 100.0    | 35.0     | 25.00                   | 200.00  | 19.25   | 150      | 4.5     |
|  | C2R-CE25-LJ08GB  | J   | 8.0      | 32.0                   | 100.0    | 35.0     | 25.00                   | 200.00  | 19.75   | 150      | 5.0     |
|  | C2R-CE25-RE07GB  | E   | 7.0      | 32.0                   | 100.0    | 35.0     | 25.00                   | 200.00  | 19.75   | 150      | 3.5     |
|  | C2R-CE25-RG07GB  | G   | 7.0      | 32.0                   | 100.0    | 35.0     | 25.00                   | 200.00  | 19.75   | 150      | 4.0     |
|  | C2R-CE25-RH07GB  | H   | 7.0      | 32.0                   | 100.0    | 35.0     | 25.00                   | 200.00  | 19.25   | 150      | 4.5     |
|  | C2R-CE25-RJ08GB  | J   | 8.0      | 32.0                   | 100.0    | 35.0     | 25.00                   | 200.00  | 19.75   | 150      | 5.0     |

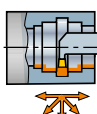
R = A Derecha, L = A Izquierda

# CoroCut® 2, barra de mandrinado para ranurado interior

Diseño de sujeción por tornillo



Imperial (pulgadas)

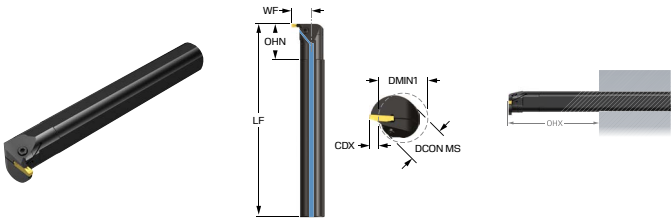
|                                                                                     | Código de pedido | SSC | CDX<br>[inch] | DMIN <sub>1</sub><br>[inch] | OHX<br>[inch] | OHN<br>[inch] | DCON <sub>MS</sub><br>[inch] | LF<br>[inch] | WF<br>[inch] | CP<br>[lbf/in2] | TQ<br>[ft] |
|-------------------------------------------------------------------------------------|------------------|-----|---------------|-----------------------------|---------------|---------------|------------------------------|--------------|--------------|-----------------|------------|
|  | C2R-CEA10-LD04GB | D   | 0.177         | 0.98                        | 2.500         | 0.984         | 0.625                        | 5.905        | 0.492        | 2176            | 2.2        |
|                                                                                     | C2R-CEA10-RD04GB | D   | 0.177         | 0.98                        | 2.500         | 0.984         | 0.625                        | 5.905        | 0.492        | 2176            | 2.2        |
|                                                                                     | C2R-CEA12-LD05GB | D   | 0.197         | 1.26                        | 3.000         | 1.181         | 0.750                        | 7.087        | 0.591        | 2176            | 2.2        |
|                                                                                     | C2R-CEA12-LE05GB | E   | 0.197         | 1.26                        | 3.000         | 1.181         | 0.750                        | 7.087        | 0.591        | 2176            | 2.6        |
|                                                                                     | C2R-CEA12-LG06GB | G   | 0.236         | 1.26                        | 3.000         | 1.181         | 0.750                        | 7.087        | 0.600        | 2176            | 3.0        |
|                                                                                     | C2R-CEA12-RD05GB | D   | 0.197         | 1.26                        | 3.000         | 1.181         | 0.750                        | 7.087        | 0.591        | 2176            | 2.2        |
|                                                                                     | C2R-CEA12-RE05GB | E   | 0.197         | 1.26                        | 3.000         | 1.181         | 0.750                        | 7.087        | 0.591        | 2176            | 2.6        |
|                                                                                     | C2R-CEA12-RG06GB | G   | 0.236         | 1.26                        | 3.000         | 1.181         | 0.750                        | 7.087        | 0.600        | 2176            | 3.0        |
|                                                                                     | C2R-CEA16-LE07GB | E   | 0.280         | 1.26                        | 4.000         | 1.378         | 1.000                        | 7.874        | 0.785        | 2176            | 2.6        |
|                                                                                     | C2R-CEA16-LG07GB | G   | 0.276         | 1.26                        | 4.000         | 1.378         | 1.000                        | 7.874        | 0.778        | 2176            | 3.0        |
|                                                                                     | C2R-CEA16-LH07GB | H   | 0.276         | 1.26                        | 4.000         | 1.378         | 1.000                        | 7.874        | 0.758        | 2176            | 3.3        |
|                                                                                     | C2R-CEA16-LJ08GB | J   | 0.315         | 1.26                        | 4.000         | 1.378         | 1.000                        | 7.874        | 0.778        | 2176            | 3.7        |
|                                                                                     | C2R-CEA16-RE07GB | E   | 0.280         | 1.26                        | 4.000         | 1.378         | 1.000                        | 7.874        | 0.785        | 2176            | 2.6        |
|                                                                                     | C2R-CEA16-RG07GB | G   | 0.276         | 1.26                        | 4.000         | 1.378         | 1.000                        | 7.874        | 0.778        | 2176            | 3.0        |
|                                                                                     | C2R-CEA16-RH07GB | H   | 0.276         | 1.26                        | 4.000         | 1.378         | 1.000                        | 7.874        | 0.758        | 2176            | 3.3        |
|                                                                                     | C2R-CEA16-RJ08GB | J   | 0.315         | 1.26                        | 4.000         | 1.378         | 1.000                        | 7.874        | 0.778        | 2176            | 3.7        |

R = A Derecha, L = A Izquierda



# CoroCut® 2, barra de mandrinado para ranurado interior

Diseño de sujeción por tornillo



Métrico (mm)

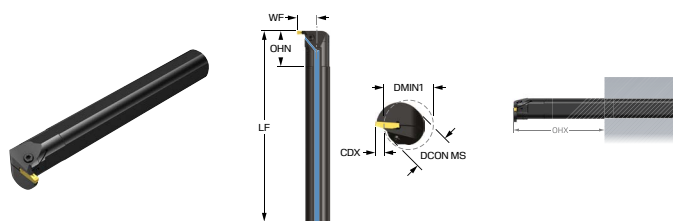
|  | Código de pedido | SSC | CDX [mm] | DMIN <sub>1</sub> [mm] | OHX [mm] | OHN [mm] | DCON <sub>MS</sub> [mm] | H [mm] | LF [mm] | WF [mm] | CP [bar] | TQ [Nm] |
|--|------------------|-----|----------|------------------------|----------|----------|-------------------------|--------|---------|---------|----------|---------|
|  | C2R-CF32-LE09GB  | E   | 9.5      | 40.0                   | 128.0    | 45.0     | 32.00                   | 30.00  | 250.00  | 25.50   | 150      | 4.0     |
|  | C2R-CF32-LG09GB  | G   | 9.0      | 40.0                   | 128.0    | 45.0     | 32.00                   | 30.00  | 250.00  | 25.25   | 150      | 4.5     |
|  | C2R-CF32-LH10GB  | H   | 10.0     | 40.0                   | 128.0    | 45.0     | 32.00                   | 30.00  | 250.00  | 26.50   | 150      | 4.5     |
|  | C2R-CF32-LJ11GB  | J   | 11.0     | 40.0                   | 128.0    | 45.0     | 32.00                   | 30.00  | 250.00  | 27.00   | 150      | 5.0     |
|  | C2R-CF32-RE09GB  | E   | 9.5      | 40.0                   | 128.0    | 45.0     | 32.00                   | 30.00  | 250.00  | 25.50   | 150      | 4.0     |
|  | C2R-CF32-RG09GB  | G   | 9.0      | 40.0                   | 128.0    | 45.0     | 32.00                   | 30.00  | 250.00  | 25.25   | 150      | 4.5     |
|  | C2R-CF32-RH10GB  | H   | 10.0     | 40.0                   | 128.0    | 45.0     | 32.00                   | 30.00  | 250.00  | 26.50   | 150      | 4.5     |
|  | C2R-CF32-RJ11GB  | J   | 11.0     | 40.0                   | 128.0    | 45.0     | 32.00                   | 30.00  | 250.00  | 27.00   | 150      | 5.0     |
|  | C2R-CF40-LG11GB  | G   | 11.0     | 50.0                   | 160.0    | 55.0     | 40.00                   | 37.00  | 300.00  | 31.00   | 150      | 4.5     |
|  | C2R-CF40-LH11GB  | H   | 11.0     | 50.0                   | 160.0    | 55.0     | 40.00                   | 37.00  | 300.00  | 31.00   | 150      | 5.0     |
|  | C2R-CF40-LJ11GB  | J   | 11.0     | 50.0                   | 160.0    | 55.0     | 40.00                   | 37.00  | 300.00  | 31.00   | 150      | 5.5     |
|  | C2R-CF40-LK11GB  | K   | 11.0     | 50.0                   | 160.0    | 55.0     | 40.00                   | 37.00  | 300.00  | 31.00   | 150      | 5.5     |
|  | C2R-CF40-RG11GB  | G   | 11.0     | 50.0                   | 160.0    | 55.0     | 40.00                   | 37.00  | 300.00  | 31.00   | 150      | 4.5     |
|  | C2R-CF40-RH11GB  | H   | 11.0     | 50.0                   | 160.0    | 55.0     | 40.00                   | 37.00  | 300.00  | 31.00   | 150      | 5.0     |
|  | C2R-CF40-RJ11GB  | J   | 11.0     | 50.0                   | 160.0    | 55.0     | 40.00                   | 37.00  | 300.00  | 31.00   | 150      | 5.5     |
|  | C2R-CF40-RK11GB  | K   | 11.0     | 50.0                   | 160.0    | 55.0     | 40.00                   | 37.00  | 300.00  | 31.00   | 150      | 5.5     |
|  | C2R-CF50-LH13GB  | H   | 13.0     | 60.0                   | 200.0    | 65.0     | 50.00                   | 47.00  | 350.00  | 38.25   | 150      | 5.0     |
|  | C2R-CF50-LJ13GB  | J   | 13.0     | 60.0                   | 200.0    | 65.0     | 50.00                   | 47.00  | 350.00  | 38.25   | 150      | 5.5     |
|  | C2R-CF50-LK13GB  | K   | 13.0     | 60.0                   | 200.0    | 65.0     | 50.00                   | 47.00  | 350.00  | 38.25   | 150      | 5.5     |
|  | C2R-CF50-RH13GB  | H   | 13.0     | 60.0                   | 200.0    | 65.0     | 50.00                   | 47.00  | 350.00  | 38.25   | 150      | 5.0     |
|  | C2R-CF50-RJ13GB  | J   | 13.0     | 60.0                   | 200.0    | 65.0     | 50.00                   | 47.00  | 350.00  | 38.25   | 150      | 5.5     |
|  | C2R-CF50-RK13GB  | K   | 13.0     | 60.0                   | 200.0    | 65.0     | 50.00                   | 47.00  | 350.00  | 38.25   | 150      | 5.5     |

R = A Derecha, L = A Izquierda



# CoroCut® 2, barra de mandrinado para ranurado interior

Diseño de sujeción por tornillo



Imperial (pulgadas)

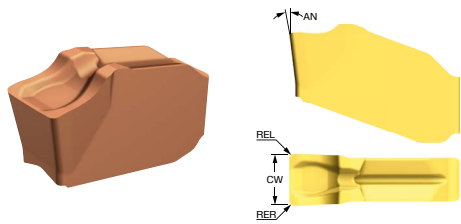
|  | Código de pedido | SSC | CDX<br>[inch] | DMIN <sub>1</sub><br>[inch] | OHX<br>[inch] | OHN<br>[inch] | DCON <sub>MS</sub><br>[inch] | H<br>[inch] | LF<br>[inch] | WF<br>[inch] | CP<br>[lbf/in2] | TQ<br>[ft] |
|--|------------------|-----|---------------|-----------------------------|---------------|---------------|------------------------------|-------------|--------------|--------------|-----------------|------------|
|  | C2R-CFA20-LE09GB | E   | 0.374         | 1.57                        | 5.000         | 1.772         | 1.250                        | 1.181       | 9.842        | 1.014        | 2176            | 3.0        |
|  | C2R-CFA20-LG09GB | G   | 0.354         | 1.57                        | 5.000         | 1.772         | 1.250                        | 1.181       | 9.842        | 1.014        | 2176            | 3.3        |
|  | C2R-CFA20-LH10GB | H   | 0.394         | 1.57                        | 5.000         | 1.772         | 1.250                        | 1.181       | 9.842        | 1.053        | 2176            | 3.3        |
|  | C2R-CFA20-LJ11GB | J   | 0.433         | 1.57                        | 5.000         | 1.772         | 1.250                        | 1.181       | 9.842        | 1.073        | 2176            | 3.7        |
|  | C2R-CFA20-RE09GB | E   | 0.374         | 1.57                        | 5.000         | 1.772         | 1.250                        | 1.181       | 9.842        | 1.014        | 2176            | 3.0        |
|  | C2R-CFA20-RG09GB | G   | 0.354         | 1.57                        | 5.000         | 1.772         | 1.250                        | 1.181       | 9.842        | 1.014        | 2176            | 3.3        |
|  | C2R-CFA20-RH10GB | H   | 0.394         | 1.57                        | 5.000         | 1.772         | 1.250                        | 1.181       | 9.842        | 1.053        | 2176            | 3.3        |
|  | C2R-CFA20-RJ11GB | J   | 0.433         | 1.57                        | 5.000         | 1.772         | 1.250                        | 1.181       | 9.842        | 1.073        | 2176            | 3.7        |
|  | C2R-CFA24-LG11GB | G   | 0.430         | 1.97                        | 6.000         | 2.165         | 1.500                        | 1.374       | 11.811       | 1.189        | 2176            | 3.3        |
|  | C2R-CFA24-LH11GB | H   | 0.430         | 1.97                        | 6.000         | 2.165         | 1.500                        | 1.374       | 11.811       | 1.220        | 2176            | 3.3        |
|  | C2R-CFA24-LJ11GB | J   | 0.433         | 1.97                        | 6.000         | 2.165         | 1.500                        | 1.374       | 11.811       | 1.189        | 2176            | 3.7        |
|  | C2R-CFA24-LK11GB | K   | 0.430         | 1.97                        | 6.000         | 2.165         | 1.500                        | 1.374       | 11.811       | 1.189        | 2176            | 4.1        |
|  | C2R-CFA24-RG11GB | G   | 0.430         | 1.97                        | 6.000         | 2.165         | 1.500                        | 1.374       | 11.811       | 1.189        | 2176            | 3.3        |
|  | C2R-CFA24-RH11GB | H   | 0.430         | 1.97                        | 6.000         | 2.165         | 1.500                        | 1.374       | 11.811       | 1.220        | 2176            | 3.3        |
|  | C2R-CFA24-RJ11GB | J   | 0.433         | 1.97                        | 6.000         | 2.165         | 1.500                        | 1.374       | 11.811       | 1.189        | 2176            | 3.7        |
|  | C2R-CFA24-RK11GB | K   | 0.430         | 1.97                        | 6.000         | 2.165         | 1.500                        | 1.374       | 11.811       | 1.189        | 2176            | 4.1        |
|  | C2R-CFA32-LH13GB | H   | 0.512         | 2.36                        | 8.000         | 2.559         | 2.000                        | 1.874       | 13.780       | 1.506        | 2176            | 3.7        |
|  | C2R-CFA32-LJ13GB | J   | 0.512         | 2.36                        | 8.000         | 2.559         | 2.000                        | 1.874       | 13.780       | 1.524        | 2176            | 4.1        |
|  | C2R-CFA32-LK13GB | K   | 0.512         | 2.36                        | 8.000         | 2.559         | 2.000                        | 1.874       | 13.780       | 1.524        | 2176            | 4.1        |
|  | C2R-CFA32-RH13GB | H   | 0.512         | 2.36                        | 8.000         | 2.559         | 2.000                        | 1.874       | 13.780       | 1.506        | 2176            | 3.7        |
|  | C2R-CFA32-RJ13GB | J   | 0.512         | 2.36                        | 8.000         | 2.559         | 2.000                        | 1.874       | 13.780       | 1.524        | 2176            | 4.1        |
|  | C2R-CFA32-RK13GB | K   | 0.512         | 2.36                        | 8.000         | 2.559         | 2.000                        | 1.874       | 13.780       | 1.524        | 2176            | 4.1        |

R = A Derecha, L = A Izquierda



# CoroCut® QD, plaquita para tronzado

Versión neutra

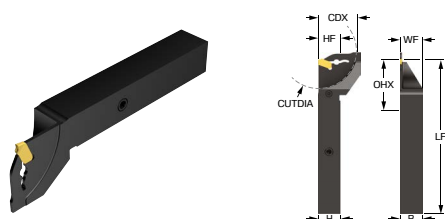


Métrico (mm)

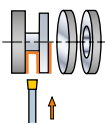
|                  |                    | P    |      |      |      | S    | K    |      | M    |      |      | N    |     |         |          |          |          |
|------------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|----------|----------|----------|
| Código de pedido |                    | 1225 | 1135 | 1145 | 4425 | H13A | 1135 | 4425 | 1225 | 1135 | 1145 | H13A | SSC | CW [mm] | REL [mm] | RER [mm] | AN [deg] |
| Desbaste         | QD-NE-0200-0003-CH | ●    | ○    | ○    |      |      | ○    |      | ○    | ●    | ○    |      | E   | 2.00    | 0.30     | 0.30     | 7.0      |
|                  | QD-NF-0250-0003-CH | ●    | ○    | ○    |      |      | ○    |      | ○    | ●    | ○    |      | F   | 2.50    | 0.30     | 0.30     | 7.0      |
|                  | QD-NG-0300-0003-CH | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ●    | G   | 3.00    | 0.30     | 0.30     | 7.0      |
|                  | QD-NH-0400-0003-CH | ●    | ○    | ○    | ○    | ○    | ○    | ●    | ○    | ●    | ○    | ●    | H   | 4.00    | 0.30     | 0.30     | 7.0      |
|                  |                    |      |      |      |      |      |      |      |      |      |      |      |     |         |          |          |          |

● = Primera elección ○ = Buena elección

# CoroCut® QD, herramienta con mango para tronzado en el eje Y

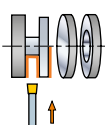


## Métrico (mm)

|                                                                                    | Código de pedido  | SSC | CDX [mm] | OHX [mm] | B [mm] | H [mm] | LF [mm] | WF [mm] | HF [mm] |
|------------------------------------------------------------------------------------|-------------------|-----|----------|----------|--------|--------|---------|---------|---------|
|  | QD-LFE20C1616D-Y1 | E   | 20.0     | 41.0     | 16.00  | 16.00  | 110.00  | 15.90   | 16.0    |
|                                                                                    | QD-LFE20C2020D-Y1 | E   | 20.0     | 45.0     | 20.00  | 20.00  | 125.00  | 19.90   | 20.0    |
|                                                                                    | QD-LFE26C2020D-Y1 | E   | 26.0     | 45.0     | 20.00  | 20.00  | 125.00  | 19.90   | 20.0    |
|                                                                                    | QD-LFF20C2020D-Y1 | F   | 20.0     | 45.0     | 20.00  | 20.00  | 125.00  | 19.90   | 20.0    |
|                                                                                    | QD-RFE20C1616D-Y1 | E   | 20.0     | 41.0     | 16.00  | 16.00  | 110.00  | 15.90   | 16.0    |
|                                                                                    | QD-RFE20C2020D-Y1 | E   | 20.0     | 45.0     | 20.00  | 20.00  | 125.00  | 19.90   | 20.0    |
|                                                                                    | QD-RFE26C2020D-Y1 | E   | 26.0     | 45.0     | 20.00  | 20.00  | 125.00  | 19.90   | 20.0    |
|                                                                                    | QD-RFF20C2020D-Y1 | F   | 20.0     | 45.0     | 20.00  | 20.00  | 125.00  | 19.90   | 20.0    |

R = A Derecha, L = A Izquierda

## Imperial (pulgadas)

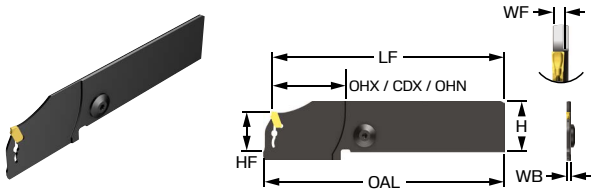
|                                                                                     | Código de pedido  | SSC | CDX [inch] | OHX [inch] | B [inch] | H [inch] | LF [inch] | WF [inch] | HF [inch] |
|-------------------------------------------------------------------------------------|-------------------|-----|------------|------------|----------|----------|-----------|-----------|-----------|
|  | QD-LFE0800C10D-Y1 | E   | 0.787      | 1.609      | 0.625    | 0.625    | 4.500     | 0.621     | 0.625     |
|                                                                                     | QD-LFE0800C12D-Y1 | E   | 0.787      | 1.734      | 0.750    | 0.750    | 5.000     | 0.746     | 0.750     |
|                                                                                     | QD-LFE1000C12D-Y1 | E   | 1.000      | 1.734      | 0.750    | 0.750    | 5.000     | 0.746     | 0.750     |
|                                                                                     | QD-LFF0800C12D-Y1 | F   | 0.787      | 1.734      | 0.750    | 0.750    | 5.000     | 0.746     | 0.750     |
|                                                                                     | QD-RFE0800C10D-Y1 | E   | 0.787      | 1.609      | 0.625    | 0.625    | 4.500     | 0.621     | 0.625     |
|                                                                                     | QD-RFE0800C12D-Y1 | E   | 0.787      | 1.734      | 0.750    | 0.750    | 5.000     | 0.746     | 0.750     |
|                                                                                     | QD-RFE1000C12D-Y1 | E   | 1.000      | 1.734      | 0.750    | 0.750    | 5.000     | 0.746     | 0.750     |
|                                                                                     | QD-RFF0800C12D-Y1 | F   | 0.787      | 1.734      | 0.750    | 0.750    | 5.000     | 0.746     | 0.750     |

R = A Derecha, L = A Izquierda



# CoroCut® QD, hoja para tronzado en el eje Y

Diseño de sujeción por resorte

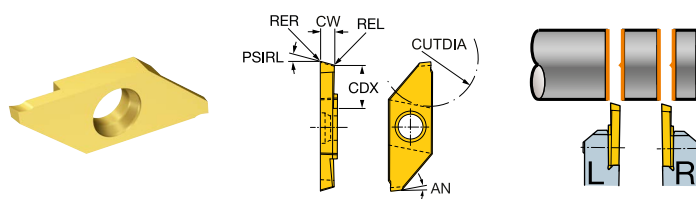


Métrico (mm)

|  | Código de pedido | SSC | CDX<br>[mm] | OHX<br>[mm] | H<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] |
|--|------------------|-----|-------------|-------------|-----------|------------|------------|------------|
|  | QD-NN1G36C21AY1  | G   | 36.0        | 44.5        | 25.90     | 115.00     | 2.67       | 21.4       |
|  | QD-NN1G45C21AY1  | G   | 45.0        | 53.5        | 25.90     | 115.00     | 2.67       | 21.4       |
|  | QD-NN1G45C25AY1  | G   | 45.0        | 53.5        | 31.90     | 145.00     | 2.67       | 25.0       |
|  | QD-NN1G60C25AY1  | G   | 60.0        | 68.8        | 31.90     | 145.00     | 2.67       | 25.0       |
|  | QD-NN1H45C25AY1  | H   | 45.0        | 53.5        | 31.90     | 145.00     | 3.67       | 25.0       |
|  | QD-NN1H60C25AY1  | H   | 60.0        | 68.5        | 31.90     | 145.00     | 3.67       | 25.0       |
|  | QD-NN1J60C25AY1  | J   | 60.0        | 69.0        | 31.90     | 144.50     | 4.68       | 25.0       |
|  | QD-NN1K60C25AY1  | K   | 60.0        | 69.0        | 31.90     | 144.50     | 5.68       | 25.0       |
|  | QD-NR1E36C21AY1  | E   | 36.0        | 44.5        | 25.90     | 115.00     | 1.75       | 21.4       |
|  | QD-NR1E45C21AY1  | E   | 45.0        | 53.5        | 25.90     | 115.00     | 1.75       | 21.4       |
|  | QD-NR1E45C25AY1  | E   | 45.0        | 53.5        | 31.90     | 145.00     | 1.75       | 25.0       |
|  | QD-NR1E60C25AY1  | E   | 60.0        | 68.5        | 31.90     | 145.00     | 1.75       | 25.0       |
|  | QD-NR1F36C21AY1  | F   | 36.0        | 44.5        | 25.90     | 115.00     | 2.25       | 21.4       |
|  | QD-NR1F45C21AY1  | F   | 45.0        | 53.5        | 25.90     | 115.00     | 2.25       | 21.4       |
|  | QD-NR1F45C25AY1  | F   | 45.0        | 53.5        | 31.90     | 145.00     | 2.25       | 25.0       |
|  | QD-NR1F60C25AY1  | F   | 60.0        | 68.5        | 31.90     | 145.00     | 2.25       | 25.0       |

# CoroCut® XS, plaquita para tronzado

R = A Derecha, L = A Izquierda



Métrico (mm)

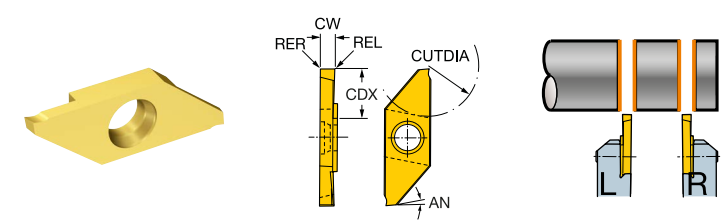
|         |                  | S    | M    |     |         |          |          |             |          |
|---------|------------------|------|------|-----|---------|----------|----------|-------------|----------|
| Acabado | Código de pedido | 1205 | 1205 | SSC | CW [mm] | REL [mm] | RER [mm] | PSIRL [deg] | AN [deg] |
|         | MACL 3 070-L     | ●    | ●    | 3   | 0.70    | 0.05     | 0.05     | 15.0        | 6.0      |
|         | MACL 3 100-L     | ●    | ●    | 3   | 1.00    | 0.05     | 0.05     | 15.0        | 6.0      |
|         | MACL 3 150-L     | ●    | ●    | 3   | 1.50    | 0.05     | 0.05     | 15.0        | 6.0      |
|         | MACL 3 200-L     | ●    | ●    | 3   | 2.00    | 0.05     | 0.05     | 15.0        | 6.0      |
|         | MACR 3 070-L     | ●    | ●    | 3   | 0.70    | 0.05     | 0.05     | 15.0        | 6.0      |
|         | MACR 3 100-L     | ●    | ●    | 3   | 1.00    | 0.05     | 0.05     | 15.0        | 6.0      |
|         | MACR 3 150-L     | ●    | ●    | 3   | 1.50    | 0.05     | 0.05     | 15.0        | 6.0      |
|         | MACR 3 200-L     | ●    | ●    | 3   | 2.00    | 0.05     | 0.05     | 15.0        | 6.0      |

● = Primera elección ○ = Buena elección



# CoroCut® XS, plaquita para tronzado

R = A Derecha, L = A Izquierda



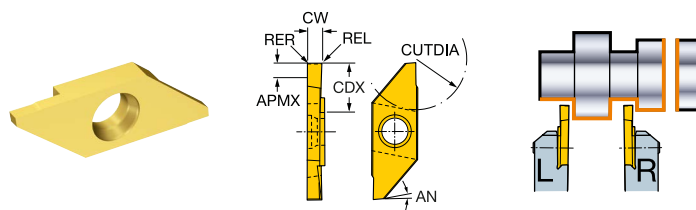
Métrico (mm)

|         |                  | S    | M    |     |         |          |          |          |
|---------|------------------|------|------|-----|---------|----------|----------|----------|
| Acabado | Código de pedido | 1205 | 1205 | SSC | CW [mm] | REL [mm] | RER [mm] | AN [deg] |
|         | MACL 3 070-N     | ●    | ●    | 3   | 0.70    | 0.05     | 0.05     | 6.0      |
|         | MACL 3 100-N     | ●    | ●    | 3   | 1.00    | 0.05     | 0.05     | 6.0      |
|         | MACL 3 150-N     | ●    | ●    | 3   | 1.50    | 0.05     | 0.05     | 6.0      |
|         | MACL 3 200-N     | ●    | ●    | 3   | 2.00    | 0.05     | 0.05     | 6.0      |
|         | MACR 3 070-N     | ●    | ●    | 3   | 0.70    | 0.05     | 0.05     | 6.0      |
|         | MACR 3 100-N     | ●    | ●    | 3   | 1.00    | 0.05     | 0.05     | 6.0      |
|         | MACR 3 150-N     | ●    | ●    | 3   | 1.50    | 0.05     | 0.05     | 6.0      |
|         | MACR 3 200-N     | ●    | ●    | 3   | 2.00    | 0.05     | 0.05     | 6.0      |
|         |                  | S    | M    |     |         |          |          |          |

● = Primera elección ○ = Buena elección

# CoroCut® XS, plaquita para tronzado

R = A Derecha, L = A Izquierda



Métrico (mm)

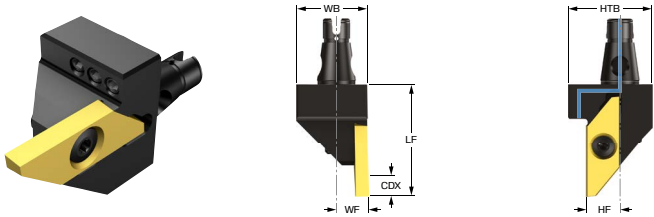
|         |                  | S    | M    |     |         |          |          |           |          |
|---------|------------------|------|------|-----|---------|----------|----------|-----------|----------|
| Acabado | Código de pedido | 1205 | 1205 | SSC | CW [mm] | REL [mm] | RER [mm] | APMX [mm] | AN [deg] |
|         | MACL 3 100-T     | ●    | ●    | 3   | 1.00    | 0.05     | 0.05     | 1.5       | 6.0      |
|         | MACL 3 150-T     | ●    | ●    | 3   | 1.50    | 0.05     | 0.05     | 1.5       | 6.0      |
|         | MACL 3 200-T     | ●    | ●    | 3   | 2.00    | 0.05     | 0.05     | 3.0       | 6.0      |
|         | MACL 3 250-T     | ●    | ●    | 3   | 2.50    | 0.05     | 0.05     | 3.0       | 6.0      |
|         | MACR 3 100-T     | ●    | ●    | 3   | 1.00    | 0.05     | 0.05     | 1.5       | 6.0      |
|         | MACR 3 150-T     | ●    | ●    | 3   | 1.50    | 0.05     | 0.05     | 1.5       | 6.0      |
|         | MACR 3 200-T     | ●    | ●    | 3   | 2.00    | 0.05     | 0.05     | 3.0       | 6.0      |
|         | MACR 3 250-T     | ●    | ●    | 3   | 2.50    | 0.05     | 0.05     | 3.0       | 6.0      |

● = Primera elección ○ = Buena elección



# Cabeza de microcorte CoroCut® XS, QS™ Micro para tronzado y ranurado

Mecanizado de precisión: tronzado y ranurado



Métrico (mm)

| Código de pedido | SSC | CDX [mm] | OHX [mm] | OHN [mm] | WB [mm] | LF [mm] | WF [mm] | HF [mm] | CP [bar] | TQ [Nm] |
|------------------|-----|----------|----------|----------|---------|---------|---------|---------|----------|---------|
| QSM12-SMALL-3A   | 3   | 8.5      | 28.0     | 28.0     | 16.0    | 28.00   | 6.00    | 6.0     | 150      | 1.2     |
| QSM12-SMALR-3A   | 3   | 8.5      | 28.0     | 28.0     | 16.0    | 28.00   | 6.00    | 6.0     | 150      | 1.2     |
| QSM16-SMALL-3A   | 3   | 8.5      | 28.0     |          | 18.0    | 28.00   | 8.00    | 8.0     | 150      | 1.2     |
| QSM16-SMALR-3A   | 3   | 8.5      | 28.0     |          | 18.0    | 28.00   | 8.00    | 8.0     | 150      | 1.2     |

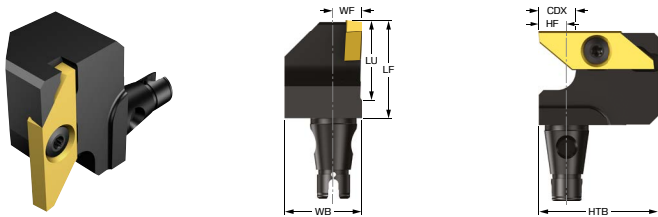
R = A Derecha, L = A Izquierda





# Cabeza de microcorte CoroCut® XS, QS™ Micro para tronzado y ranurado en el eje Y

Mecanizado de precisión: tronzado y ranurado



Métrico (mm)

| Código de pedido | SSC | CDX<br>[mm] | LU<br>[mm] | OHX<br>[mm] | WB<br>[mm] | LF<br>[mm] | WF<br>[mm] | HF<br>[mm] | CP<br>[bar] | TQ<br>[Nm] |
|------------------|-----|-------------|------------|-------------|------------|------------|------------|------------|-------------|------------|
| QSM12-SMALR-3B-Y | 3   | 8.5         | 15.00      | 20.0        | 26.0       | 20.00      | 6.00       | 6.0        | 150         | 1.2        |
| QSM16-SMALR-3B-Y | 3   | 8.5         | 20.00      | 25.0        | 26.0       | 25.00      | 8.00       | 8.0        | 150         | 1.2        |

R = A Derecha, L = A Izquierda



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CoroMill® MS20

Más información sobre  
CoroMill® MS20:  
[sandvik.coromant.com/coromillms20](https://sandvik.coromant.com/coromillms20)



# CoroMill® MS20

## Redefinición del fresado en escuadra

CoroMill® MS20 presenta un robusto cuerpo de fresa y un adaptador fiable; ambos han sido cuidadosamente producidos utilizando las últimas tecnologías de producción y teniendo en cuenta las exigencias de nuestros clientes.

### Aplicación

- Fresado en escuadra repetido en 90 grados reales, planeado, fresado de cavidades, mecanizado de vértices, mecanizado en rampa, mecanizado en rampa helicoidal, ranurado completo y fresado axial
- Para operaciones de desbaste y acabado

### Características y ventajas

- Operaciones seguras gracias a un nivel elevado de repetibilidad y predictibilidad, que hacen posible un mecanizado automático
- El adaptador robusto y fiable hace posible un mecanizado seguro y sin obstrucciones
- Excelente control dimensional y acabado superficial de alto nivel, gracias a la gran precisión del concepto
- El bajo consumo total de la herramienta se traduce en una mayor rentabilidad y unas condiciones de mecanizado más sostenibles para la empresa



Área de aplicación ISO

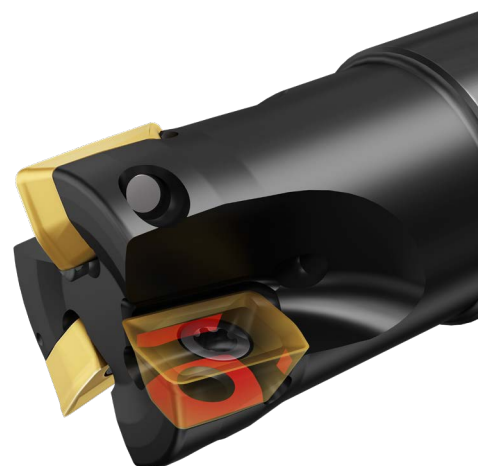
### Cuerpo de la fresa

#### Diseño de cavidad abierta

- Mejora la evacuación de la viruta
- Remecanizado de la viruta
- Minimiza la viruta pastosa, sobre todo en aplicaciones ISO S

#### Tensión mínima en las zonas de contacto de la plaquita en el asiento de la punta

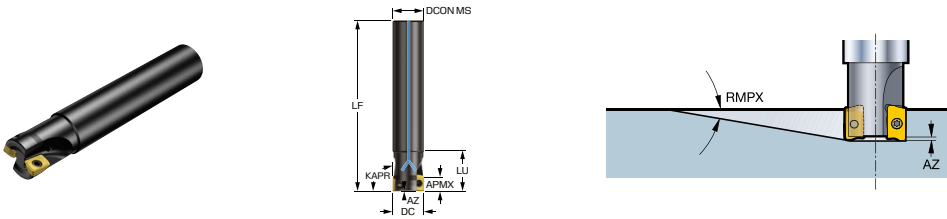
- Menos deformación y movimiento de la plaquita
- Menos vibraciones
- Mayor vida útil de la fresa y la plaquita





# CoroMill® MS20, fresa de escuadrar

Mango cilíndrico - Suministro de refrigerante interior



Métrico (mm)

| AZ<br>[mm] | KAPR<br>[deg] | TQ<br>[Nm] |
|------------|---------------|------------|
| 1.0        | 90.0          | 1.6        |

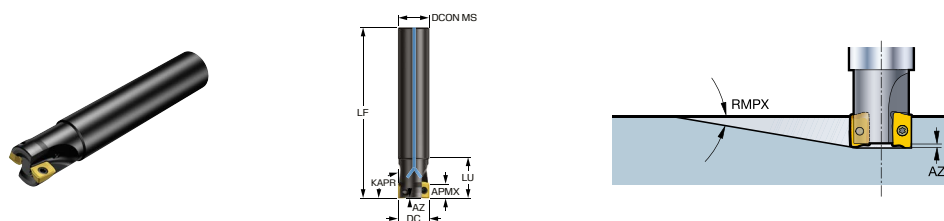
| Código de pedido  | DC<br>[mm] | APMX<br>[mm] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[mm] | BD<br>[mm] | LB<br>[mm] | LF<br>[mm] | LU<br>[mm] | RPMX<br>[1/min] |
|-------------------|------------|--------------|---------------|------|----------------------------|------------|------------|------------|------------|-----------------|
| MS20-R016A16-10L  | 16.00      | 9.0          | 7.70          | 1    | 16.00                      | 15.4       |            | 100.00     | 25.00      | 42900           |
| MS20-R016A16L-10L | 16.00      | 9.0          | 7.70          | 1    | 16.00                      | 15.4       |            | 145.00     | 25.00      | 22300           |
| MS20-R018A16L-10L | 18.00      | 9.0          | 6.20          | 1    | 16.00                      | 17.4       | 25.0       | 145.00     |            | 24800           |
| MS20-R020A20-10L  | 20.00      | 9.0          | 4.90          | 1    | 20.00                      | 19.2       |            | 110.00     | 25.00      | 35800           |
| MS20-R020A20-10M  | 20.00      | 9.0          | 4.90          | 1    | 20.00                      | 19.2       |            | 110.00     | 25.00      | 35800           |
| MS20-R020A20L-10L | 20.00      | 9.0          | 4.90          | 1    | 20.00                      | 19.2       |            | 170.00     | 40.00      | 18600           |
| MS20-R022A20L-10L | 22.00      | 9.0          | 4.20          | 1    | 20.00                      | 21.1       | 30.0       | 170.00     |            | 20200           |
| MS20-R025A25-10H  | 25.00      | 9.0          | 3.30          | 1    | 25.00                      | 23.9       |            | 120.00     | 32.00      | 30500           |
| MS20-R025A25-10L  | 25.00      | 9.0          | 3.30          | 1    | 25.00                      | 23.9       |            | 120.00     | 32.00      | 30500           |
| MS20-R025A25-10M  | 25.00      | 9.0          | 3.30          | 1    | 25.00                      | 23.9       |            | 120.00     | 32.00      | 30500           |
| MS20-R025A25L-10L | 25.00      | 9.0          | 3.30          | 1    | 25.00                      | 23.9       |            | 210.00     | 50.00      | 14300           |
| MS20-R030A25L-10L | 30.00      | 9.0          | 2.50          | 1    | 25.00                      | 28.7       | 30.0       | 210.00     |            | 15300           |
| MS20-R032A32-10H  | 32.00      | 9.0          | 2.20          | 1    | 32.00                      | 30.7       |            | 130.00     | 40.00      | 25900           |
| MS20-R032A32-10L  | 32.00      | 9.0          | 2.20          | 1    | 32.00                      | 30.7       |            | 130.00     | 40.00      | 25900           |
| MS20-R032A32-10M  | 32.00      | 9.0          | 2.20          | 1    | 32.00                      | 30.7       |            | 130.00     | 40.00      | 25900           |
| MS20-R032A32L-10L | 32.00      | 9.0          | 2.20          | 1    | 32.00                      | 30.7       |            | 250.00     | 65.00      | 11800           |
| MS20-R040A32-10H  | 40.00      | 9.0          | 1.60          | 1    | 32.00                      | 38.5       | 30.0       | 170.00     |            | 22600           |
| MS20-R040A32-10L  | 40.00      | 9.0          | 1.60          | 1    | 32.00                      | 38.5       | 30.0       | 170.00     |            | 22600           |
| MS20-R040A32-10M  | 40.00      | 9.0          | 1.60          | 1    | 32.00                      | 38.5       | 30.0       | 170.00     |            | 22600           |
| MS20-R040A32L-10L | 40.00      | 9.0          | 1.60          | 1    | 32.00                      | 38.5       | 33.0       | 250.00     |            | 12800           |

R = A Derecha, L = A Izquierda



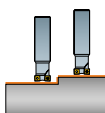
# CoroMill® MS20, fresa de escuadrar

Mango cilíndrico - Suministro de refrigerante interior



Imperial (pulgadas)

| AZ<br>[inch] | KAPR<br>[deg] | TQ<br>[ft] |
|--------------|---------------|------------|
| 0.039        | 90.0          | 1.2        |

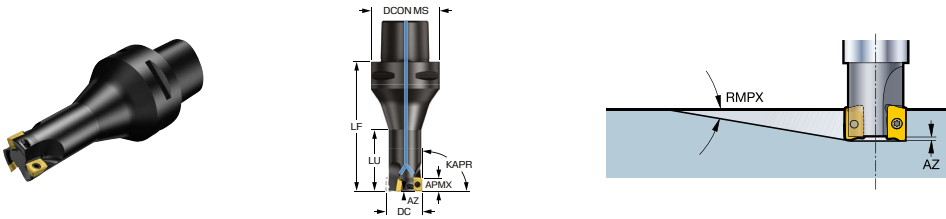
|                                                                                   | Código de pedido   | DC<br>[inch] | APMX<br>[inch] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[inch] | BD<br>[inch] | LF<br>[inch] | LU<br>[inch] | RPMX<br>[1/min] |
|-----------------------------------------------------------------------------------|--------------------|--------------|----------------|---------------|------|------------------------------|--------------|--------------|--------------|-----------------|
|  | MS20-AR016O16L-10L | 0.625        | 0.354          | 7.80          | 1    | 0.625                        | 0.602        | 5.625        | 1.000        | 23100           |
|                                                                                   | MS20-AR019O19L-10L | 0.750        | 0.354          | 5.40          | 1    | 0.750                        | 0.724        | 6.500        | 1.250        | 19100           |
|                                                                                   | MS20-AR025O25L-10L | 1.000        | 0.354          | 3.20          | 1    | 1.000                        | 0.957        | 8.000        | 2.000        | 16100           |
|                                                                                   | MS20-AR025O25L-10M | 1.000        | 0.354          | 3.20          | 1    | 1.000                        | 0.957        | 8.000        | 2.000        | 16100           |

R = A Derecha, L = A Izquierda



# CoroMill® MS20, fresa de escuadrar

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

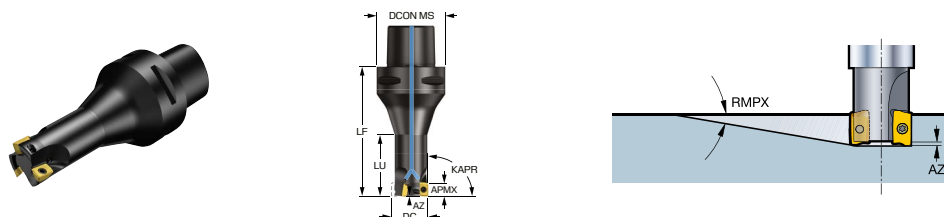
| AZ<br>[mm] | KAPR<br>[deg] | TQ<br>[Nm] |
|------------|---------------|------------|
| 1.0        | 90.0          | 1.6        |

| Código de pedido   | DC<br>[mm] | APMX<br>[mm] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[mm] | BD<br>[mm] | LF<br>[mm] | LU<br>[mm] | RPMX<br>[1/min] |
|--------------------|------------|--------------|---------------|------|----------------------------|------------|------------|------------|-----------------|
| MS20-R016C3-10L    | 16.00      | 9.0          | 7.70          | 3    | 32.00                      | 15.4       | 50.00      | 25.00      | 42900           |
| MS20-R016C4-10L    | 16.00      | 9.0          | 7.70          | 3    | 40.00                      | 15.4       | 60.00      | 25.00      | 39000           |
| MS20-R020C3-10M    | 20.00      | 9.0          | 4.90          | 3    | 32.00                      | 19.2       | 50.00      | 25.00      | 35800           |
| MS20-R020C4-10L    | 20.00      | 9.0          | 4.90          | 3    | 40.00                      | 19.2       | 60.00      | 25.00      | 35800           |
| MS20-R020C5-10M    | 20.00      | 9.0          | 4.90          | 3    | 50.00                      | 19.2       | 95.00      | 40.00      | 28000           |
| MS20-R020C6-10M    | 20.00      | 9.0          | 4.90          | 3    | 63.00                      | 19.2       | 110.00     | 40.00      | 20000           |
| MS20-R025C3-10M    | 25.00      | 9.0          | 3.30          | 3    | 32.00                      | 23.9       | 50.00      | 32.00      | 30500           |
| MS20-R025C4-10M    | 25.00      | 9.0          | 3.30          | 3    | 40.00                      | 23.9       | 60.00      | 32.00      | 30500           |
| MS20-R025C5-10M    | 25.00      | 9.0          | 3.30          | 3    | 50.00                      | 23.9       | 95.00      | 45.00      | 28000           |
| MS20-R025C6-10M    | 25.00      | 9.0          | 3.30          | 3    | 63.00                      | 23.9       | 110.00     | 45.00      | 20000           |
| MS20-R032C3-10L    | 32.00      | 9.0          | 2.20          | 3    | 32.00                      | 30.7       | 55.00      | 37.00      | 25900           |
| MS20-R032C3-10M    | 32.00      | 9.0          | 2.20          | 3    | 32.00                      | 30.7       | 55.00      | 37.00      | 25900           |
| MS20-R032C4-10M    | 32.00      | 9.0          | 2.20          | 3    | 40.00                      | 30.7       | 70.00      | 40.00      | 25900           |
| MS20-R032C5-10M    | 32.00      | 9.0          | 2.20          | 3    | 50.00                      | 30.7       | 70.00      | 40.00      | 25900           |
| MS20-R032C5-10M095 | 32.00      | 9.0          | 2.20          | 3    | 50.00                      | 30.7       | 95.00      | 50.00      | 25900           |
| MS20-R032C6-10M    | 32.00      | 9.0          | 2.20          | 3    | 63.00                      | 30.7       | 80.00      | 40.00      | 20000           |
| MS20-R032C6-10M110 | 32.00      | 9.0          | 2.20          | 3    | 63.00                      | 30.7       | 110.00     | 50.00      | 20000           |
| MS20-R036C3-10M    | 36.00      | 9.0          | 1.90          | 3    | 32.00                      | 34.6       | 40.00      |            | 24100           |
| MS20-R036C3-10M075 | 36.00      | 9.0          | 1.90          | 3    | 32.00                      | 34.6       | 75.00      |            | 24100           |
| MS20-R040C4-10H    | 40.00      | 9.0          | 1.60          | 3    | 40.00                      | 38.5       | 75.00      | 52.00      | 22600           |
| MS20-R040C4-10M    | 40.00      | 9.0          | 1.60          | 3    | 40.00                      | 38.5       | 75.00      | 52.00      | 22600           |
| MS20-R040C5-10H    | 40.00      | 9.0          | 1.60          | 3    | 50.00                      | 38.5       | 75.00      | 50.00      | 22600           |
| MS20-R040C5-10M    | 40.00      | 9.0          | 1.60          | 3    | 50.00                      | 38.5       | 75.00      | 50.00      | 22600           |
| MS20-R040C6-10M    | 40.00      | 9.0          | 1.60          | 3    | 63.00                      | 38.5       | 80.00      | 50.00      | 20000           |
| MS20-R044C4-10M    | 44.00      | 9.0          | 1.50          | 3    | 40.00                      | 42.5       | 50.00      |            | 21300           |
| MS20-R044C4-10M080 | 44.00      | 9.0          | 1.40          | 3    | 40.00                      | 42.5       | 80.00      |            | 21300           |



# CoroMill® MS20, fresa de escuadrar

Coromant Capto® - Suministro de refrigerante interior



Métrico (mm)

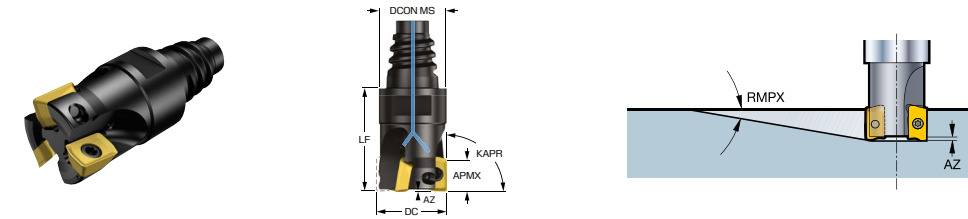
| AZ<br>[mm] | KAPR<br>[deg] | TQ<br>[Nm] |
|------------|---------------|------------|
| 1.0        | 90.0          | 1.6        |

| Código de pedido   | DC<br>[mm] | APMX<br>[mm] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[mm] | BD<br>[mm] | LF<br>[mm] | LU<br>[mm] | RPMX<br>[1/min] |
|--------------------|------------|--------------|---------------|------|----------------------------|------------|------------|------------|-----------------|
| MS20-R044C4T-10M   | 44.00      | 9.0          | 1.40          | 3    | 40.00                      | 48.5       | 35.00      |            | 21300           |
| MS20-R050C5-10M    | 50.00      | 9.0          | 1.20          | 3    | 50.00                      | 48.5       | 70.00      | 47.00      | 19800           |
| MS20-R050C6-10M    | 50.00      | 9.0          | 1.20          | 3    | 63.00                      | 48.5       | 80.00      | 50.00      | 19800           |
| MS20-R054C5-10M    | 54.00      | 9.0          | 1.10          | 3    | 50.00                      | 52.5       | 50.00      |            | 18900           |
| MS20-R054C5-10M080 | 54.00      | 9.0          | 1.10          | 3    | 50.00                      | 52.5       | 80.00      |            | 18900           |
| MS20-R054C5T-10M   | 54.00      | 9.0          | 1.10          | 3    | 50.00                      | 52.5       | 35.00      |            | 18900           |
| MS20-R063C5-10M    | 63.00      | 9.0          | 0.90          | 3    | 50.00                      | 61.4       | 50.00      |            | 17300           |
| MS20-R063C6-10M    | 63.00      | 9.0          | 0.90          | 3    | 63.00                      | 61.4       | 80.00      | 54.00      | 17300           |
| MS20-R066C6-10M    | 66.00      | 9.0          | 0.80          | 3    | 63.00                      | 64.4       | 50.00      |            | 16900           |
| MS20-R066C6-10M080 | 66.00      | 9.0          | 0.80          | 3    | 63.00                      | 64.4       | 80.00      |            | 16900           |
| MS20-R080C6-10M    | 80.00      | 9.0          | 0.70          | 3    | 63.00                      | 78.3       | 50.00      |            | 15200           |



# CoroMill® MS20, fresa de escuadrar

Coromant EH - Suministro de refrigerante interior



| AZ<br>[mm] | KAPR<br>[deg] | TQ<br>[Nm] |
|------------|---------------|------------|
| 1.0        | 90.0          | 1.6        |

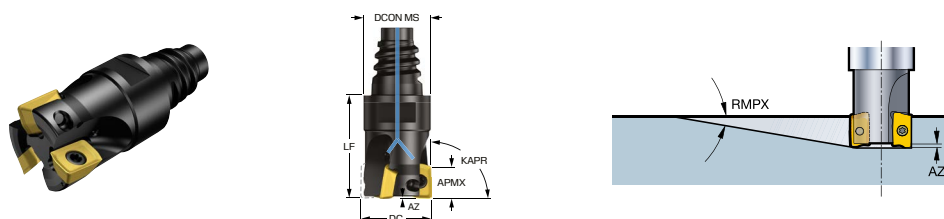
Métrico (mm)

| Código de pedido  | DC<br>[mm] | APMX<br>[mm] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[mm] | BD<br>[mm] | LF<br>[mm] | LU<br>[mm] | RPMX<br>[1/min] |
|-------------------|------------|--------------|---------------|------|----------------------------|------------|------------|------------|-----------------|
| MS20-R016EH16-10L | 16.00      | 9.0          | 7.70          | 1    | 15.50                      | 15.4       | 25.00      | 15.50      | 42900           |
| MS20-R018EH16-10L | 18.00      | 9.0          | 6.20          | 1    | 15.50                      | 17.4       | 25.00      |            | 38900           |
| MS20-R020EH20-10L | 20.00      | 9.0          | 4.90          | 1    | 19.30                      | 19.2       | 30.00      | 19.20      | 35800           |
| MS20-R020EH20-10M | 20.00      | 9.0          | 4.90          | 1    | 19.30                      | 19.2       | 30.00      | 19.20      | 35800           |
| MS20-R022EH20-10L | 22.00      | 9.0          | 4.20          | 1    | 19.30                      | 21.1       | 30.00      |            | 33400           |
| MS20-R022EH20-10M | 22.00      | 9.0          | 4.20          | 1    | 19.30                      | 21.1       | 30.00      |            | 33400           |
| MS20-R025EH25-10H | 25.00      | 9.0          | 3.30          | 1    | 24.20                      | 23.9       | 30.00      | 18.70      | 30500           |
| MS20-R025EH25-10L | 25.00      | 9.0          | 3.30          | 1    | 24.20                      | 23.9       | 30.00      | 18.70      | 30500           |
| MS20-R025EH25-10M | 25.00      | 9.0          | 3.30          | 1    | 24.20                      | 23.9       | 30.00      | 18.70      | 30500           |
| MS20-R028EH25-10M | 28.00      | 9.0          | 2.80          | 1    | 24.20                      | 26.7       | 30.00      |            | 28300           |
| MS20-R032EH25-10H | 32.00      | 9.0          | 2.20          | 1    | 24.20                      | 30.7       | 30.00      |            | 25900           |
| MS20-R032EH25-10L | 32.00      | 9.0          | 2.20          | 1    | 24.20                      | 30.7       | 30.00      |            | 25900           |
| MS20-R032EH25-10M | 32.00      | 9.0          | 2.20          | 1    | 24.20                      | 30.7       | 30.00      |            | 25900           |

R = A Derecha, L = A Izquierda

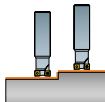
# CoroMill® MS20, fresa de escuadrar

Coromant EH - Suministro de refrigerante interior



Imperial (pulgadas)

| AZ<br>[inch] | KAPR<br>[deg] | TQ<br>[ft] |
|--------------|---------------|------------|
| 0.039        | 90.0          | 1.2        |

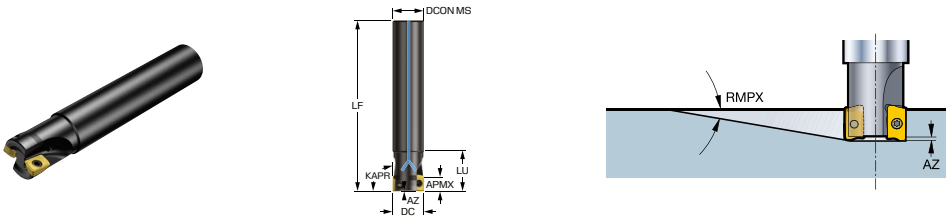
|                                                                                   | Código de pedido   | DC<br>[inch] | APMX<br>[inch] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[inch] | BD<br>[inch] | LF<br>[inch] | LU<br>[inch] | RPMX<br>[1/min] |
|-----------------------------------------------------------------------------------|--------------------|--------------|----------------|---------------|------|------------------------------|--------------|--------------|--------------|-----------------|
|  | MS20-AR016EH16-10L | 0.625        | 0.354          | 7.80          | 1    | 0.610                        | 0.602        | 1.000        | 0.625        | 43200           |
|                                                                                   | MS20-AR019EH20-10L | 0.750        | 0.354          | 5.40          | 1    | 0.728                        | 0.724        | 1.250        | 0.824        | 37200           |
|                                                                                   | MS20-AR019EH20-10M | 0.750        | 0.354          | 5.40          | 1    | 0.728                        | 0.724        | 1.250        | 0.824        | 37200           |
|                                                                                   | MS20-AR025EH25-10H | 1.000        | 0.354          | 3.20          | 1    | 0.965                        | 0.957        | 1.250        | 0.800        | 30200           |
|                                                                                   | MS20-AR025EH25-10M | 1.000        | 0.354          | 3.20          | 1    | 0.965                        | 0.957        | 1.250        | 0.800        | 30200           |
|                                                                                   | MS20-AR032EH25-10H | 1.250        | 0.354          | 2.20          | 1    | 0.965                        | 1.201        | 1.250        |              | 26000           |
|                                                                                   | MS20-AR032EH25-10M | 1.250        | 0.354          | 2.20          | 1    | 0.965                        | 1.201        | 1.250        |              | 26000           |

R = A Derecha, L = A Izquierda



# CoroMill® MS20, fresa de escuadrar

Mango Weldon



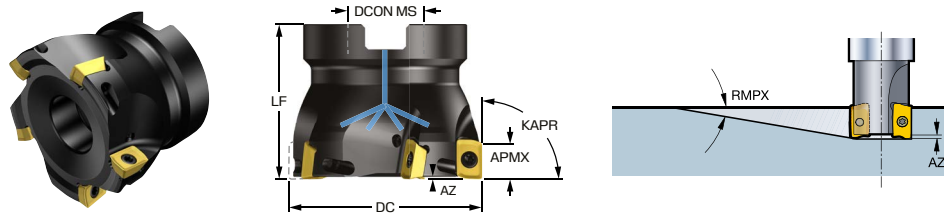
Imperial (pulgadas)

| AZ<br>[inch] | KAPR<br>[deg] | TQ<br>[ft] |
|--------------|---------------|------------|
| 0.039        | 90.0          | 1.2        |

| Código de pedido  | DC<br>[inch] | APMX<br>[inch] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[inch] | STDLET | BD<br>[inch] | LB<br>[inch] | LF<br>[inch] | LU<br>[inch] | RPMX<br>[1/min] |
|-------------------|--------------|----------------|---------------|------|------------------------------|--------|--------------|--------------|--------------|--------------|-----------------|
| MS20-AR016M19-10L | 0.625        | 0.354          | 7.80          | 1    | 0.750                        | WE     | 0.602        |              | 3.280        | 1.000        | 43200           |
| MS20-AR019M19-10L | 0.750        | 0.354          | 5.40          | 1    | 0.750                        | WE     | 0.724        |              | 3.280        | 1.000        | 37200           |
| MS20-AR019M19-10M | 0.750        | 0.354          | 5.40          | 1    | 0.750                        | WE     | 0.724        |              | 3.280        | 1.000        | 37200           |
| MS20-AR025M19-10H | 1.000        | 0.354          | 3.20          | 1    | 0.750                        | WE     | 0.957        | 1.000        | 3.500        |              | 30200           |
| MS20-AR025M19-10L | 1.000        | 0.354          | 3.20          | 1    | 0.750                        | WE     | 0.957        | 1.000        | 3.500        |              | 30200           |
| MS20-AR025M19-10M | 1.000        | 0.354          | 3.20          | 1    | 0.750                        | WE     | 0.957        | 1.000        | 3.500        |              | 30200           |
| MS20-AR025M25-10H | 1.000        | 0.354          | 3.20          | 1    | 1.000                        | WE     | 0.957        |              | 3.750        | 1.250        | 30200           |
| MS20-AR025M25-10L | 1.000        | 0.354          | 3.20          | 1    | 1.000                        | WE     | 0.957        |              | 3.750        | 1.250        | 30200           |
| MS20-AR025M25-10M | 1.000        | 0.354          | 3.20          | 1    | 1.000                        | WE     | 0.957        |              | 3.750        | 1.250        | 30200           |
| MS20-AR032M32-10H | 1.250        | 0.354          | 2.20          | 1    | 1.250                        | WE     | 1.201        |              | 3.750        | 1.350        | 26000           |
| MS20-AR032M32-10M | 1.250        | 0.354          | 2.20          | 1    | 1.250                        | WE     | 1.201        |              | 3.750        | 1.350        | 26000           |
| MS20-AR038M32-10H | 1.500        | 0.354          | 1.70          | 1    | 1.250                        | WE     | 1.441        | 1.200        | 4.000        |              | 23200           |
| MS20-AR038M32-10M | 1.500        | 0.354          | 1.70          | 1    | 1.250                        | WE     | 1.441        | 1.200        | 4.000        |              | 23200           |

# CoroMill® MS20, fresa de escuadrar

Eje - Suministro de refrigerante interior



Métrico (mm)

| AZ<br>[mm] | KAPR<br>[deg] | TQ<br>[Nm] |
|------------|---------------|------------|
| 1.0        | 90.0          | 1.6        |

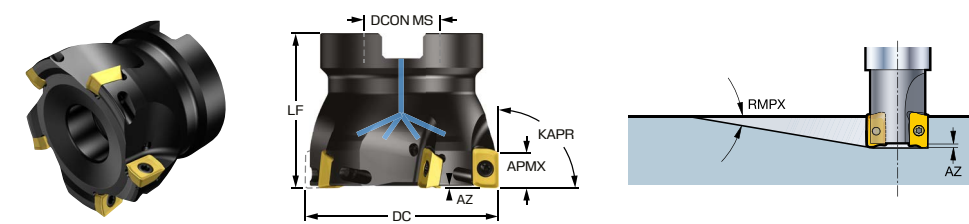
| Código de pedido | DC<br>[mm] | APMX<br>[mm] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[mm] | DHUB<br>[mm] | STDLET | BD<br>[mm] | LB<br>[mm] | LF<br>[mm] | RPMX<br>[1/min] |
|------------------|------------|--------------|---------------|------|----------------------------|--------------|--------|------------|------------|------------|-----------------|
| MS20-R040Q16-10H | 40.00      | 9.0          | 1.60          | 1    | 16.00                      | 34.00        | A      | 38.5       | 35.0       | 35.00      | 22600           |
| MS20-R040Q16-10M | 40.00      | 9.0          | 1.60          | 1    | 16.00                      | 34.00        | A      | 38.5       | 35.0       | 35.00      | 22600           |
| MS20-R044Q16-10M | 44.00      | 9.0          | 1.40          | 1    | 16.00                      | 34.00        | A      | 42.6       | 35.0       | 35.00      | 21300           |
| MS20-R050Q22-10H | 50.00      | 9.0          | 1.20          | 1    | 22.00                      | 42.00        | A      | 48.5       | 40.0       | 40.00      | 19800           |
| MS20-R050Q22-10M | 50.00      | 9.0          | 1.20          | 1    | 22.00                      | 42.00        | A      | 48.5       | 40.0       | 40.00      | 19800           |
| MS20-R054Q22-10M | 54.00      | 9.0          | 1.10          | 1    | 22.00                      | 42.00        | A      | 52.5       | 40.0       | 40.00      | 18900           |
| MS20-R063Q22-10H | 63.00      | 9.0          | 0.90          | 1    | 22.00                      | 42.00        | A      | 61.4       | 40.0       | 40.00      | 17300           |
| MS20-R063Q22-10M | 63.00      | 9.0          | 0.90          | 1    | 22.00                      | 42.00        | A      | 61.4       | 40.0       | 40.00      | 17300           |
| MS20-R066Q22-10M | 66.00      | 9.0          | 0.80          | 1    | 22.00                      | 42.00        | A      | 64.4       | 40.0       | 40.00      | 16900           |
| MS20-R080Q27-10H | 80.00      | 9.0          | 0.70          | 1    | 27.00                      | 51.00        | A      | 78.3       |            | 45.00      | 15200           |
| MS20-R080Q27-10M | 80.00      | 9.0          | 0.70          | 1    | 27.00                      | 51.00        | A      | 78.3       |            | 45.00      | 15200           |
| MS20-R084Q27-10M | 84.00      | 9.0          | 0.60          | 1    | 27.00                      | 51.00        | A      | 82.3       |            | 45.00      | 14800           |

R = A Derecha, L = A Izquierda



# CoroMill® MS20, fresa de escuadrar

Eje - Suministro de refrigerante interior



Imperial (pulgadas)

| AZ<br>[inch] | KAPR<br>[deg] | TQ<br>[ft] |
|--------------|---------------|------------|
| 0.039        | 90.0          | 1.2        |

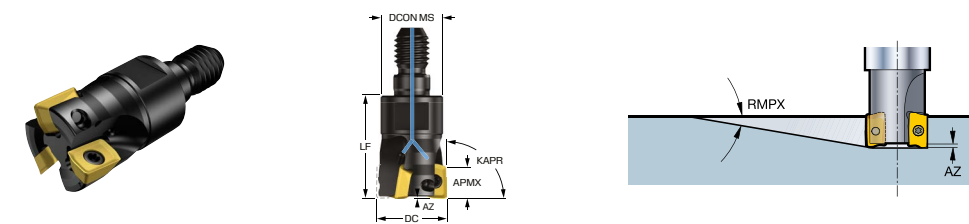
|  | Código de pedido  | DC<br>[inch] | APMX<br>[inch] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[inch] | DHUB<br>[inch] | STDLET | BD<br>[inch] | LB<br>[inch] | LF<br>[inch] | RPMX<br>[1/min] |
|--|-------------------|--------------|----------------|---------------|------|------------------------------|----------------|--------|--------------|--------------|--------------|-----------------|
|  | MS20-AR038R19-10H | 1.500        | 0.354          | 1.70          | 1    | 0.750                        | 1.417          | A      | 1.441        | 1.400        | 1.400        | 23200           |
|  | MS20-AR038R19-10M | 1.500        | 0.354          | 1.70          | 1    | 0.750                        | 1.417          | A      | 1.441        | 1.400        | 1.400        | 23200           |
|  | MS20-AR051R19-10H | 2.000        | 0.354          | 1.20          | 1    | 0.750                        | 1.654          | A      | 1.941        | 1.600        | 1.600        | 19600           |
|  | MS20-AR051R19-10M | 2.000        | 0.354          | 1.20          | 1    | 0.750                        | 1.654          | A      | 1.941        | 1.600        | 1.600        | 19600           |
|  | MS20-AR063R19-10H | 2.500        | 0.354          | 0.90          | 1    | 0.750                        | 1.654          | A      | 2.437        | 1.600        | 1.600        | 17300           |
|  | MS20-AR063R19-10M | 2.500        | 0.354          | 0.90          | 1    | 0.750                        | 1.654          | A      | 2.437        | 1.600        | 1.600        | 17300           |
|  | MS20-AR076R25-10H | 3.000        | 0.354          | 0.70          | 1    | 1.000                        | 2.008          | A      | 2.933        | 1.750        | 1.750        | 15600           |
|  | MS20-AR076R25-10M | 3.000        | 0.354          | 0.70          | 1    | 1.000                        | 2.008          | A      | 2.933        | 1.750        | 1.750        | 15600           |

R = A Derecha, L = A Izquierda



# CoroMill® MS20, fresa de escuadrar

MSSC - Suministro de refrigerante interior



Métrico (mm)

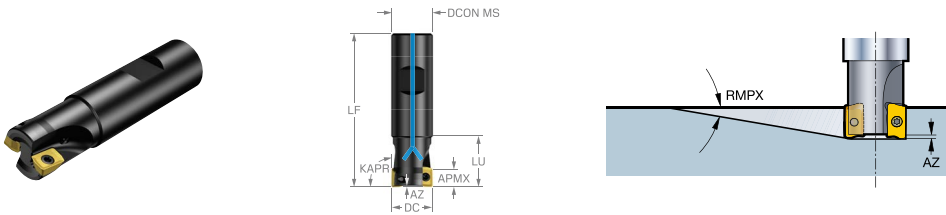
| AZ<br>[mm] | KAPR<br>[deg] | TQ<br>[Nm] |
|------------|---------------|------------|
| 1.0        | 90.0          | 1.6        |

|  | Código de pedido | DC<br>[mm] | APMX<br>[mm] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[mm] | BD<br>[mm] | LF<br>[mm] | RPMX<br>[1/min] |
|--|------------------|------------|--------------|---------------|------|----------------------------|------------|------------|-----------------|
|  | MS20-R016T08-10L | 16.00      | 9.0          | 7.70          | 1    | 12.80                      | 15.4       | 25.00      | 12700           |
|  | MS20-R020T10-10L | 20.00      | 9.0          | 4.90          | 1    | 17.80                      | 19.2       | 30.00      | 12700           |
|  | MS20-R020T10-10M | 20.00      | 9.0          | 4.90          | 1    | 17.80                      | 19.2       | 30.00      | 12700           |
|  | MS20-R025T12-10M | 25.00      | 9.0          | 3.30          | 1    | 20.80                      | 23.9       | 35.00      | 12700           |
|  | MS20-R032T16-10M | 32.00      | 9.0          | 2.20          | 1    | 28.80                      | 30.7       | 40.00      | 12700           |



# CoroMill® MS20, fresa de escuadrar

Mango Weldon



Métrico (mm)

| AZ<br>[mm] | KAPR<br>[deg] | TQ<br>[Nm] |
|------------|---------------|------------|
| 1.0        | 90.0          | 1.6        |

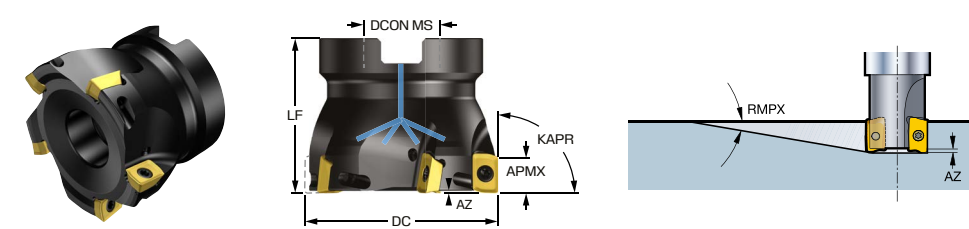
|  | Código de pedido       | DC<br>[mm] | APMX<br>[mm] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[mm] | STDLET | BD<br>[mm] | LB<br>[mm] | LF<br>[mm] | LU<br>[mm] | RPMX<br>[1/min] |
|--|------------------------|------------|--------------|---------------|------|----------------------------|--------|------------|------------|------------|------------|-----------------|
|  | NUEVO MS20-R016B16-10L | 16.00      | 9.0          | 7.70          | 1    | 16.00                      | WE     | 15.4       |            | 76.00      |            | 42900           |
|  | NUEVO MS20-R020B20-10L | 20.00      | 9.0          | 4.90          | 1    | 20.00                      | WE     | 19.2       |            | 80.00      | 25.00      | 35800           |
|  | NUEVO MS20-R020B20-10M | 20.00      | 9.0          | 4.90          | 1    | 20.00                      | WE     | 19.2       |            | 80.00      | 25.00      | 35800           |
|  | NUEVO MS20-R025B25-10H | 25.00      | 9.0          | 3.30          | 1    | 25.00                      | WE     | 23.9       |            | 92.00      |            | 30500           |
|  | NUEVO MS20-R025B25-10L | 25.00      | 9.0          | 3.30          | 1    | 25.00                      | WE     | 23.9       |            | 92.00      | 32.00      | 30500           |
|  | NUEVO MS20-R025B25-10M | 25.00      | 9.0          | 3.30          | 1    | 25.00                      | WE     | 23.9       |            | 92.00      | 32.00      | 30500           |
|  | NUEVO MS20-R032B32-10H | 32.00      | 9.0          | 2.20          | 1    | 32.00                      | WE     | 30.7       |            | 105.00     | 40.00      | 25900           |
|  | NUEVO MS20-R032B32-10M | 32.00      | 9.0          | 2.20          | 1    | 32.00                      | WE     | 30.7       |            | 105.00     | 40.00      | 25900           |
|  | NUEVO MS20-R040B32-10H | 40.00      | 9.0          | 1.60          | 1    | 32.00                      | WE     | 38.5       | 30.0       | 105.00     |            | 22600           |
|  | NUEVO MS20-R040B32-10M | 40.00      | 9.0          | 1.60          | 1    | 32.00                      | WE     | 38.5       | 30.0       | 105.00     |            | 22600           |





# CoroMill® MS20, fresa de escuadrar

Acoplamiento CIS



Imperial (pulgadas)

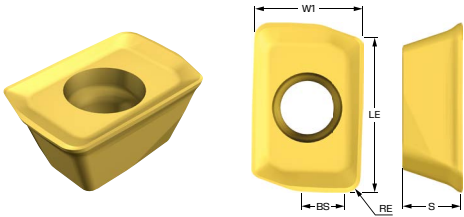
| AZ<br>[inch] | KAPR<br>[deg] | TQ<br>[ft] |
|--------------|---------------|------------|
| 0.039        | 90.0          | 1.2        |

|  |       | Código de pedido     | DC<br>[inch] | APMX<br>[inch] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[inch] | DHUB<br>[inch] | BD<br>[inch] | LB<br>[inch] | LF<br>[inch] | RPMX<br>[1/min] |
|--|-------|----------------------|--------------|----------------|---------------|------|------------------------------|----------------|--------------|--------------|--------------|-----------------|
|  | NUEVO | MS20-AR080JR25.4-10H | 3.150        | 0.354          | 0.70          | 1    | 1.000                        | 2.008          | 3.083        | 1.969        | 1.969        | 15200           |
|  | NUEVO | MS20-AR080JR25.4-10L | 3.150        | 0.354          | 0.70          | 1    | 1.000                        | 2.008          | 3.083        | 1.969        | 1.969        | 15200           |
|  | NUEVO | MS20-AR080JR25.4-10M | 3.150        | 0.354          | 0.70          | 1    | 1.000                        | 2.008          | 3.083        | 1.969        | 1.969        | 15200           |



# CoroMill® MS20, plaquita para fresado

Fresado en escuadra



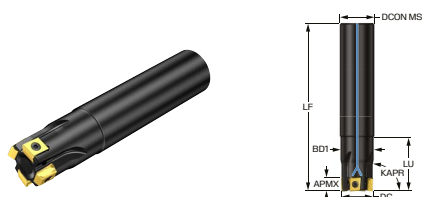
Métrico (mm)

|        |     |                  | S                |   | M |   |   |      |      |      |      |      |     |        |         |         |         |         |           |             |      |
|--------|-----|------------------|------------------|---|---|---|---|------|------|------|------|------|-----|--------|---------|---------|---------|---------|-----------|-------------|------|
|        |     |                  | Código de pedido |   |   |   |   | S30T | 2040 | S30T | 1040 | 2040 | SSC | S [mm] | BS [mm] | RE [mm] | W1 [mm] | LE [mm] | APMX [mm] | KRINS [deg] | HAND |
| Medel  | M20 | MS20-10T308M-M20 | ●                | ○ | ○ | ● | ○ | 10   | 3.60 | 1.2  | 0.8  | 6.7  | 9.1 | 9.0    | 90.00   | Derecho |         |         |           |             |      |
|        |     | MS20-10T312M-M20 | ●                |   | ○ | ● |   | 10   | 3.60 | 1.2  | 1.2  | 6.7  | 9.1 | 9.0    | 90.00   | Derecho |         |         |           |             |      |
|        |     | MS20-10T316M-M20 | ●                | ○ | ○ | ● | ○ | 10   | 3.60 | 1.2  | 1.6  | 6.7  | 9.1 | 9.0    | 90.00   | Derecho |         |         |           |             |      |
| Pesado | M30 | MS20-10T308M-M30 | ●                |   |   |   |   | 10   | 3.60 | 1.2  | 0.8  | 6.7  | 9.1 | 9.0    | 90.00   | Derecho |         |         |           |             |      |
|        |     | MS20-10T312M-M30 | ●                |   |   |   |   | 10   | 3.60 | 1.2  | 1.2  | 6.7  | 9.1 | 9.0    | 90.00   | Derecho |         |         |           |             |      |
|        |     | MS20-10T316M-M30 | ●                |   |   |   |   | 10   | 3.60 | 1.2  | 1.6  | 6.7  | 9.1 | 9.0    | 90.00   | Derecho |         |         |           |             |      |
|        |     |                  |                  |   |   |   |   |      |      |      |      |      |     |        |         |         |         |         |           |             |      |

● = Primera elección ○ = Buena elección

# CoroMill® MS40, fresa tangencial de hombro cuadrado

Mango cilíndrico - Suministro de refrigerante interior



Métrico (mm)

|       | Código de pedido | DC<br>[mm] | APMX<br>[mm] | CNSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | LU<br>[mm] | RPMX<br>[1/min] |
|-------|------------------|------------|--------------|------|----------------------------|------------|------------|-----------------|
| NUEVO | MS40-R025A25-09H | 25.00      | 8.0          | 1    | 25.00                      | 120.00     | 38.00      | 9300            |
| NUEVO | MS40-R025A25-09M | 25.00      | 8.0          | 1    | 25.00                      | 120.00     | 38.00      | 9300            |
| NUEVO | MS40-R032A32-09H | 32.00      | 8.0          | 1    | 32.00                      | 130.00     | 39.00      | 8200            |
| NUEVO | MS40-R032A32-09M | 32.00      | 8.0          | 1    | 32.00                      | 130.00     | 39.00      | 8200            |

| KAPR<br>[deg] | TQ<br>[Nm] |
|---------------|------------|
| 90.0          | 1.4        |

Imperial (pulgadas)

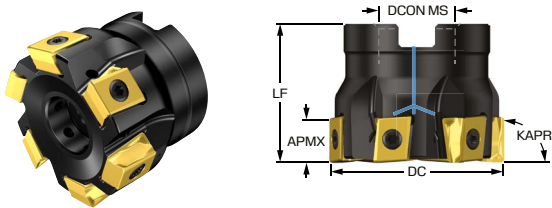
|       | Código de pedido  | DC<br>[inch] | APMX<br>[inch] | CNSC | DCON <sub>MS</sub><br>[inch] | LF<br>[inch] | LU<br>[inch] | RPMX<br>[1/min] |
|-------|-------------------|--------------|----------------|------|------------------------------|--------------|--------------|-----------------|
| NUEVO | MS40-AR025025-09M | 1.000        | 0.315          | 1    | 1.000                        | 4.724        | 1.496        | 9300            |
| NUEVO | MS40-AR032032-09M | 1.250        | 0.315          | 1    | 1.250                        | 5.118        | 1.535        | 8300            |

| KAPR<br>[deg] | TQ<br>[ft] |
|---------------|------------|
| 90.0          | 1.0        |



# CoroMill® MS40, fresa tangencial de hombro cuadrado

Eje - Suministro de refrigerante interior



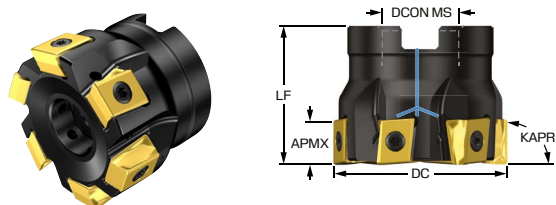
Métrico (mm)

KAPR  
[deg]  
90.0

|       | Código de pedido | DC<br>[mm] | APMX<br>[mm] | CNSC | DCON <sub>MS</sub><br>[mm] | STDLET | DBC<br>[mm] | LF<br>[mm] | LU<br>[mm] | TQ<br>[Nm] | RPMX<br>[1/min] |
|-------|------------------|------------|--------------|------|----------------------------|--------|-------------|------------|------------|------------|-----------------|
| NUEVO | MS40-R040Q16-09H | 40.00      | 8.0          | 1    | 16.00                      | A      |             | 40.00      | 40.00      | 1.4        | 7400            |
| NUEVO | MS40-R040Q16-09M | 40.00      | 8.0          | 1    | 16.00                      | A      |             | 40.00      | 40.00      | 1.4        | 7400            |
| NUEVO | MS40-R040Q16-13H | 40.00      | 12.0         | 1    | 16.00                      | A      |             | 40.00      | 40.00      | 3.0        | 11700           |
| NUEVO | MS40-R040Q16-13M | 40.00      | 12.0         | 1    | 16.00                      | A      |             | 40.00      | 40.00      | 3.0        | 11700           |
| NUEVO | MS40-R050Q22-09H | 50.00      | 8.0          | 1    | 22.00                      | A      |             | 40.00      | 40.00      | 1.4        | 6600            |
| NUEVO | MS40-R050Q22-09M | 50.00      | 8.0          | 1    | 22.00                      | A      |             | 40.00      | 40.00      | 1.4        | 6600            |
| NUEVO | MS40-R050Q22-13H | 50.00      | 12.0         | 1    | 22.00                      | A      |             | 40.00      | 40.00      | 3.0        | 10500           |
| NUEVO | MS40-R050Q22-13M | 50.00      | 12.0         | 1    | 22.00                      | A      |             | 40.00      | 40.00      | 3.0        | 10500           |
| NUEVO | MS40-R063Q22-09M | 63.00      | 8.0          | 1    | 22.00                      | A      |             | 40.00      | 40.00      | 1.4        | 5900            |
| NUEVO | MS40-R063Q22-13H | 63.00      | 12.0         | 1    | 22.00                      | A      |             | 40.00      | 40.00      | 3.0        | 9300            |
| NUEVO | MS40-R063Q22-13M | 63.00      | 12.0         | 1    | 22.00                      | A      |             | 40.00      | 40.00      | 3.0        | 9300            |
| NUEVO | MS40-R080Q27-13H | 80.00      | 12.0         | 1    | 27.00                      | A      |             | 50.00      | 50.00      | 3.0        | 8300            |
| NUEVO | MS40-R080Q27-13M | 80.00      | 12.0         | 1    | 27.00                      | A      |             | 50.00      | 50.00      | 3.0        | 8300            |
| NUEVO | MS40-R100Q32-13H | 100.00     | 12.0         | 1    | 32.00                      | A      |             | 50.00      | 50.00      | 3.0        | 7400            |
| NUEVO | MS40-R100Q32-13M | 100.00     | 12.0         | 1    | 32.00                      | A      |             | 50.00      | 50.00      | 3.0        | 7400            |
| NUEVO | MS40-R125Q40-13H | 125.00     | 12.0         | 1    | 40.00                      | B      |             | 63.00      | 63.00      | 3.0        | 6600            |
| NUEVO | MS40-R125Q40-13M | 125.00     | 12.0         | 1    | 40.00                      | B      |             | 63.00      | 63.00      | 3.0        | 6600            |
| NUEVO | MS40-R160Q40-13M | 160.00     | 12.0         | 0    | 40.00                      | C      | 66.7        | 63.00      | 63.00      | 3.0        | 5800            |

# CoroMill® MS40, fresa tangencial de hombro cuadrado

Eje - Suministro de refrigerante interior



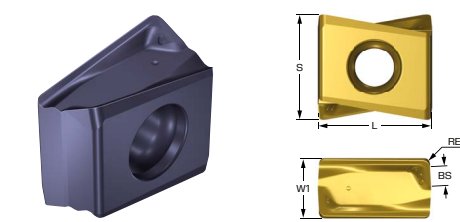
**KAPR**  
[deg]  
90.0

Imperial (pulgadas)

|       | Código de pedido  | DC<br>[inch] | APMX<br>[inch] | CNSC | DCON <sub>MS</sub><br>[inch] | STDLET | DBC<br>[inch] | LF<br>[inch] | LU<br>[inch] | TQ<br>[ft] | RPMX<br>[1/min] |
|-------|-------------------|--------------|----------------|------|------------------------------|--------|---------------|--------------|--------------|------------|-----------------|
| NUEVO | MS40-AR038R19-09M | 1.500        | 0.315          | 1    | 0.750                        | A      |               | 1.575        | 1.575        | 1.0        | 7500            |
| NUEVO | MS40-AR051R19-09M | 2.000        | 0.315          | 1    | 0.750                        | A      |               | 1.575        | 1.575        | 1.0        | 6500            |
| NUEVO | MS40-AR051R19-13M | 2.000        | 0.472          | 1    | 0.750                        | A      |               | 1.575        | 1.575        | 2.2        | 10400           |
| NUEVO | MS40-AR063R25-13M | 2.500        | 0.472          | 1    | 1.000                        | A      |               | 1.625        | 1.625        | 2.2        | 9300            |
| NUEVO | MS40-AR076R25-13M | 3.000        | 0.472          | 1    | 1.000                        | A      |               | 1.969        | 1.969        | 2.2        | 8500            |
| NUEVO | MS40-AR102R38-13M | 4.000        | 0.472          | 1    | 1.500                        | A      |               | 2.480        | 2.480        | 2.2        | 7300            |
| NUEVO | MS40-AR127R38-13M | 5.000        | 0.472          | 1    | 1.500                        | B      |               | 2.480        | 2.480        | 2.2        | 6600            |
| NUEVO | MS40-AR152R38-13M | 6.000        | 0.472          | 0    | 1.500                        | C      | 2.63          | 2.480        | 2.480        | 2.2        | 6000            |



# CoroMill® MS40, plaquita para fresado

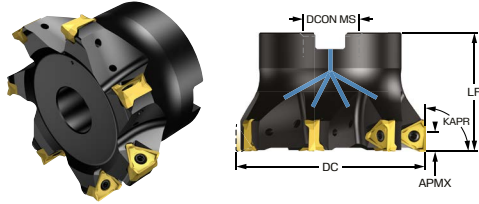


Métrico (mm)

|        |  |     |       | P                |   | S |   |   | K |   | M |   |   |      |       |      |      |      |      |       |         |      |     |           |            |            |            |              |                |      |
|--------|--|-----|-------|------------------|---|---|---|---|---|---|---|---|---|------|-------|------|------|------|------|-------|---------|------|-----|-----------|------------|------------|------------|--------------|----------------|------|
|        |  |     |       | Código de pedido |   |   |   |   |   |   |   |   |   | 4330 | 1230  | 1230 | 1040 | 2040 | 4330 | 3330  | 1040    | 2040 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND |
| Ligero |  | L30 | NUEVO | MS40-090404E-L30 |   | ● | ○ | ○ | ● |   |   | ● | ○ | 09   | 8.53  | 1.5  | 0.4  | 4.5  | 8.0  | 90.00 | Derecho |      |     |           |            |            |            |              |                |      |
|        |  |     |       |                  |   |   |   |   |   |   |   |   |   |      |       |      |      |      |      |       |         |      |     |           |            |            |            |              |                |      |
|        |  | L40 | NUEVO | MS40-130608E-L40 |   | ● | ○ | ○ | ● |   |   | ● | ○ | 13   | 12.07 | 2.2  | 0.8  | 6.8  | 12.0 | 90.00 | Derecho |      |     |           |            |            |            |              |                |      |
|        |  |     |       |                  |   |   |   |   |   |   |   |   |   |      |       |      |      |      |      |       |         |      |     |           |            |            |            |              |                |      |
| Medel  |  | M40 | NUEVO | MS40-090404E-M40 |   | ● | ○ | ○ |   |   |   | ● |   | 09   | 8.53  | 1.5  | 0.4  | 4.5  | 8.0  | 90.00 | Derecho |      |     |           |            |            |            |              |                |      |
|        |  |     | NUEVO | MS40-090404M-M40 | ○ | ● | ○ | ○ | ● | ○ | ● | ● | ○ | 09   | 8.53  | 1.5  | 0.4  | 4.5  | 8.0  | 90.00 | Derecho |      |     |           |            |            |            |              |                |      |
|        |  |     | NUEVO | MS40-090408E-M40 | ○ | ● | ○ | ○ | ● | ○ | ● | ● | ○ | 09   | 8.53  | 1.1  | 0.8  | 4.5  | 8.0  | 90.00 | Derecho |      |     |           |            |            |            |              |                |      |
|        |  |     | NUEVO | MS40-130608E-M50 |   | ● | ○ | ○ |   |   |   | ● |   | 13   | 12.07 | 2.2  | 0.8  | 6.8  | 12.0 | 90.00 | Derecho |      |     |           |            |            |            |              |                |      |
|        |  |     | NUEVO | MS40-130608M-M50 | ○ | ● | ○ | ○ | ● | ○ | ● | ● | ○ | 13   | 12.07 | 2.2  | 0.8  | 6.8  | 12.0 | 90.00 | Derecho |      |     |           |            |            |            |              |                |      |
|        |  |     |       |                  |   |   |   |   |   |   |   |   |   |      |       |      |      |      |      |       |         |      |     |           |            |            |            |              |                |      |

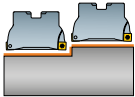
# CoroMill® MS60, fresa de escuadrar

Eje - Suministro de refrigerante interior



| KAPR<br>[deg] | TQ<br>[Nm] |
|---------------|------------|
| 90.0          | 2.0        |

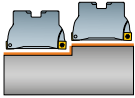
Métrico (mm)

|                                                                                   | Código de pedido | DC<br>[mm] | APMX<br>[mm] | RMPX<br>[deg] | AZ<br>[mm] | CNSC | DCON <sub>MS</sub><br>[mm] | STDLET | LF<br>[mm] | RPMX<br>[1/min] |
|-----------------------------------------------------------------------------------|------------------|------------|--------------|---------------|------------|------|----------------------------|--------|------------|-----------------|
|  | MS60-R050Q22-16H | 50.00      | 8.0          | 1.60          | 0.7        | 1    | 22.00                      | A      | 40.00      | 10700           |
|                                                                                   | MS60-R050Q22-16M | 50.00      | 8.0          | 1.60          | 0.7        | 1    | 22.00                      | A      | 40.00      | 10700           |
|                                                                                   | MS60-R063Q22-16H | 63.00      | 8.0          | 1.30          | 0.7        | 1    | 22.00                      | A      | 40.00      | 9600            |
|                                                                                   | MS60-R063Q22-16M | 63.00      | 8.0          | 1.30          | 0.7        | 1    | 22.00                      | A      | 40.00      | 9600            |
|                                                                                   | MS60-R080Q27-16H | 80.00      | 8.0          | 1.00          | 0.7        | 1    | 27.00                      | A      | 50.00      | 8500            |
|                                                                                   | MS60-R080Q27-16M | 80.00      | 8.0          | 1.00          | 0.7        | 1    | 27.00                      | A      | 50.00      | 8500            |
|                                                                                   | MS60-R100Q32-16H | 100.00     | 8.0          | 0.75          | 0.5        | 1    | 32.00                      | A      | 50.00      | 7600            |
|                                                                                   | MS60-R100Q32-16M | 100.00     | 8.0          | 0.75          | 0.5        | 1    | 32.00                      | A      | 50.00      | 7600            |

R = A Derecha, L = A Izquierda

| KAPR<br>[deg] | TQ<br>[ft] |
|---------------|------------|
| 90.0          | 1.5        |

Imperial (pulgadas)

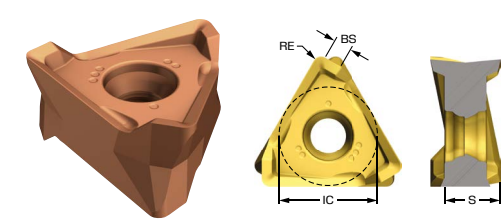
|                                                                                     | Código de pedido  | DC<br>[inch] | APMX<br>[inch] | RMPX<br>[deg] | AZ<br>[inch] | CNSC | DCON <sub>MS</sub><br>[inch] | STDLET | LF<br>[inch] | RPMX<br>[1/min] |
|-------------------------------------------------------------------------------------|-------------------|--------------|----------------|---------------|--------------|------|------------------------------|--------|--------------|-----------------|
|  | MS60-AR051R19-16H | 2.000        | 0.315          | 1.80          | 0.028        | 1    | 0.750                        | A      | 1.500        | 10700           |
|                                                                                     | MS60-AR051R19-16M | 2.000        | 0.315          | 1.80          | 0.028        | 1    | 0.750                        | A      | 1.500        | 10700           |
|                                                                                     | MS60-AR063R25-16M | 2.500        | 0.315          | 1.40          | 0.028        | 1    | 1.000                        | A      | 1.625        | 9600            |
|                                                                                     | MS60-AR076R25-16H | 3.000        | 0.315          | 1.10          | 0.028        | 1    | 1.000                        | A      | 2.000        | 8500            |
|                                                                                     | MS60-AR076R25-16M | 3.000        | 0.315          | 1.10          | 0.028        | 1    | 1.000                        | A      | 2.000        | 8500            |
|                                                                                     | MS60-AR102R38-16H | 4.000        | 0.315          | 0.80          | 0.020        | 1    | 1.500                        | A      | 2.500        | 7600            |
|                                                                                     | MS60-AR102R38-16M | 4.000        | 0.315          | 0.80          | 0.020        | 1    | 1.500                        | A      | 2.500        | 7600            |

R = A Derecha, L = A Izquierda



# CoroMill® MS60, plaquita para fresado

Fresado en escuadra



Métrico (mm)

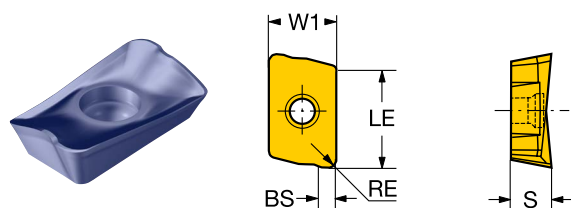
|                  |        |                  | P    |      | S    | K    |      |      | M    |      |      |           |            |            |            |            |              |                |         |
|------------------|--------|------------------|------|------|------|------|------|------|------|------|------|-----------|------------|------------|------------|------------|--------------|----------------|---------|
| Código de pedido |        |                  | 4330 | 1130 | 1040 | 4330 | 1020 | 3330 | 1130 | 1040 | SSC  | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | IC<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |
| Model            | Ligero | MS60-160508M-L50 | ○    | ●    | ○    | ○    | ●    | ○    | ○    | ●    | 1605 | 5.35      | 1.6        | 0.8        | 9.60       | 8.0        | 8.0          | 90.00          | Derecho |
|                  |        |                  |      |      |      |      |      |      |      |      |      |           |            |            |            |            |              |                |         |
| M40              |        | MS60-160508M-M40 | ○    | ●    |      | ○    | ○    | ●    | ○    |      | 1605 | 5.35      | 1.6        | 0.8        | 9.60       | 8.0        | 8.0          | 90.00          | Derecho |
|                  |        |                  |      |      |      |      |      |      |      |      |      |           |            |            |            |            |              |                |         |
|                  |        |                  | P    |      | S    | K    |      |      | M    |      |      |           |            |            |            |            |              |                |         |

● = Primera elección ○ = Buena elección



# CoroMill® 390, plaquita para fresado

Fresado en escuadra



Métrico (mm)

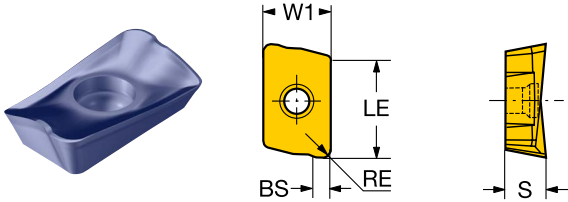
|                  |     | P M                |      |     |        |         |         |         |         |           |             |         |
|------------------|-----|--------------------|------|-----|--------|---------|---------|---------|---------|-----------|-------------|---------|
| Código de pedido |     | 1230               | 1230 | SSC | S [mm] | BS [mm] | RE [mm] | W1 [mm] | LE [mm] | APMX [mm] | KRINS [deg] | HAND    |
| Ligero           | PL  | R390-11 T3 04E-PL  | ● ○  | 11  | 3.59   | 0.9     | 0.4     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 08E-PL  | ● ○  | 11  | 3.59   | 1.5     | 0.8     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 08M-PL  | ● ○  | 11  | 3.59   | 1.2     | 0.8     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-17 04 08E-PL  | ● ○  | 17  | 4.76   | 1.5     | 0.8     | 9.6     | 15.7    | 15.7      | 90.00       | Derecho |
|                  |     | R390-17 04 08M-PL  | ● ○  | 17  | 4.76   | 1.5     | 0.8     | 9.6     | 15.7    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 08H-PL  | ● ○  | 18  | 6.33   | 1.0     | 0.8     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 12H-PL  | ● ○  | 18  | 6.33   | 1.0     | 1.2     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 16H-PL  | ● ○  | 18  | 6.33   | 1.0     | 1.6     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 24H-PL  | ● ○  | 18  | 6.33   | 1.0     | 2.4     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 31H-PL  | ● ○  | 18  | 6.33   | 1.0     | 3.1     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 40H-PL  | ● ○  | 18  | 6.33   | 1.0     | 4.0     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 50H-PL  | ● ○  | 18  | 6.33   | 1.0     | 5.0     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 60H-PL  | ● ○  | 18  | 6.33   | 1.0     | 6.0     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  |     | R390-18 06 64H-PL  | ● ○  | 18  | 6.33   | 1.0     | 6.4     | 11.0    | 15.4    | 16.0      | 90.00       | Derecho |
|                  | PTW | R390-18 06 16H-PTW |      | 18  | 6.33   | 8.6     | 1.6     | 11.0    | 15.4    | 16.1      | 90.00       | Derecho |
| Medel            | PM  | R390-11 T3 02E-PM  | ● ○  | 11  | 3.59   | 0.7     | 0.2     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 04M-PM  | ● ○  | 11  | 3.59   | 0.9     | 0.4     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 08M-PM  | ● ○  | 11  | 3.59   | 1.2     | 0.8     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 12E-PM  | ● ○  | 11  | 3.59   | 0.8     | 1.2     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 16E-PM  | ● ○  | 11  | 3.59   | 0.4     | 1.6     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 16M-PM  | ● ○  | 11  | 3.59   | 0.4     | 1.6     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 20E-PM  | ● ○  | 11  | 3.59   |         | 2.0     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 24E-PM  | ● ○  | 11  | 3.59   |         | 2.4     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 31E-PM  | ● ○  | 11  | 3.59   |         | 3.1     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |
|                  |     | R390-11 T3 31M-PM  | ● ○  | 11  | 3.59   |         | 3.1     | 6.8     | 10.0    | 10.0      | 90.00       | Derecho |

● = Primera elección ○ = Buena elección



# CoroMill® 390, plaquita para fresado

Fresado en escuadra

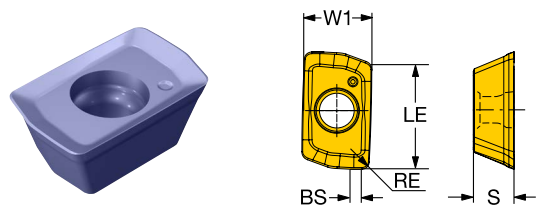


Métrico (mm)

|                  |                    |                   |   | P    | M    |      |           |            |            |            |            |              |                |      |
|------------------|--------------------|-------------------|---|------|------|------|-----------|------------|------------|------------|------------|--------------|----------------|------|
| Código de pedido |                    |                   |   | 1230 | 1230 | SSC  | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND |
| Model            | PM                 | R390-17 04 04E-PM | ● | ○    | 17   | 4.76 | 1.0       | 0.4        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 04M-PM | ● | ○    | 17   | 4.76 | 1.0       | 0.4        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 08M-PM | ● | ○    | 17   | 4.76 | 1.5       | 0.8        | 9.6        | 15.7       | 16.0       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 12E-PM | ● | ○    | 17   | 4.76 | 1.1       | 1.2        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 16E-PM | ● | ○    | 17   | 4.76 | 0.7       | 1.6        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 16M-PM | ● | ○    | 17   | 4.76 | 0.7       | 1.6        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 20E-PM | ● | ○    | 17   | 4.76 | 0.3       | 2.0        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 24E-PM | ● | ○    | 17   | 4.76 |           | 2.4        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 31E-PM | ● | ○    | 17   | 4.76 |           | 3.1        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 31M-PM | ● | ○    | 17   | 4.76 |           | 3.1        | 9.6        | 15.7       | 15.7       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 40E-PM | ● | ○    | 17   | 4.76 |           | 4.0        | 9.6        | 15.7       | 15.0       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 48E-PM | ● | ○    | 17   | 4.76 |           | 4.8        | 9.6        | 15.7       | 15.0       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 50E-PM | ● | ○    | 17   | 4.76 |           | 5.0        | 9.6        | 15.7       | 15.0       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 60E-PM | ● | ○    | 17   | 4.76 |           | 6.0        | 9.6        | 15.7       | 15.0       | 90.00        | Derecho        |      |
|                  |                    | R390-17 04 64E-PM | ● | ○    | 17   | 4.76 |           | 6.3        | 9.6        | 15.7       | 15.0       | 90.00        | Derecho        |      |
|                  |                    | R390-18 06 08M-PM | ● | ○    | 18   | 6.33 | 1.1       | 0.8        | 11.0       | 15.4       | 16.0       | 90.00        | Derecho        |      |
|                  |                    | R390-18 06 12M-PM | ● | ○    | 18   | 6.33 | 1.1       | 1.2        | 11.0       | 15.4       | 16.0       | 90.00        | Derecho        |      |
|                  |                    | R390-18 06 16M-PM | ● | ○    | 18   | 6.33 | 1.1       | 1.6        | 11.0       | 15.4       | 16.0       | 90.00        | Derecho        |      |
|                  | R390-18 06 20M-PM  | ●                 | ○ | 18   | 6.33 | 0.5  | 2.0       | 11.0       | 15.4       | 16.0       | 90.00      | Derecho      |                |      |
|                  | R390-18 06 31M-PM  | ●                 | ○ | 18   | 6.33 | 0.5  | 3.1       | 11.0       | 15.4       | 16.0       | 90.00      | Derecho      |                |      |
| PMR              | R390-18 06 12M-PMR | ●                 | ○ | 18   | 6.33 | 0.3  | 1.2       | 11.0       | 15.4       | 17.0       | 90.00      | Derecho      |                |      |
|                  |                    |                   |   |      |      |      |           |            |            |            |            |              |                |      |
| Pesado           | PH                 | R390-11 T3 10M-PH | ● | ○    | 11   | 3.59 | 1.0       | 1.0        | 6.8        | 10.0       | 10.0       | 90.00        | Derecho        |      |
|                  |                    |                   |   |      |      |      |           |            |            |            |            |              |                |      |
|                  |                    |                   |   |      |      |      |           |            |            |            |            |              |                |      |
|                  |                    |                   |   | P    | M    |      |           |            |            |            |            |              |                |      |

# CoroMill® 390, plaquita para fresado

Fresado en escuadra



Métrico (mm)

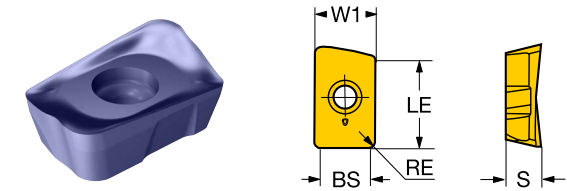
|                  |    | P    | M    |     |           |            |            |            |            |              |                |         |
|------------------|----|------|------|-----|-----------|------------|------------|------------|------------|--------------|----------------|---------|
| Código de pedido |    | 1230 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |
| Ligero           | PL | ●    | ○    | 07  | 2.40      | 0.7        | 0.2        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
|                  |    | ●    | ○    | 07  | 2.40      | 0.7        | 0.4        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
|                  |    | ●    | ○    | 07  | 2.40      | 0.7        | 0.8        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
|                  |    | ●    | ○    | 07  | 2.40      | 0.7        | 1.2        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
|                  |    | ●    | ○    | 07  | 2.40      | 0.2        | 1.6        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
| Medel            | PM | ●    | ○    | 07  | 2.40      | 0.7        | 0.2        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
|                  |    | ●    | ○    | 07  | 2.40      | 0.7        | 0.4        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
|                  |    | ●    | ○    | 07  | 2.40      | 0.7        | 0.8        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
|                  |    | ●    | ○    | 07  | 2.40      | 0.7        | 1.2        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |
|                  |    | ●    | ○    | 07  | 2.40      | 0.2        | 1.6        | 4.1        | 5.9        | 5.8          | 90.00          | Derecho |

● = Primera elección ○ = Buena elección



# CoroMill® 390, plaquita para fresado

Tecnología Wiper



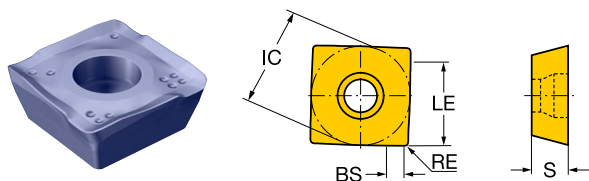
Métrico (mm)

|        |     | P                  |   | M    |      |      |        |         |         |         |         |           |             |      |
|--------|-----|--------------------|---|------|------|------|--------|---------|---------|---------|---------|-----------|-------------|------|
|        |     |                    |   |      |      |      |        |         |         |         |         |           |             |      |
|        |     | Código de pedido   |   | 1230 | 1230 | SSC  | S [mm] | BS [mm] | RE [mm] | W1 [mm] | LE [mm] | APMX [mm] | KRINS [deg] | HAND |
| Ligero | PL  | R390-18 06 20H-PL  | ● | ○    | 18   | 6.33 | 1.0    | 2.0     | 11.0    | 15.4    | 16.0    | 90.00     | Derecho     |      |
|        | PLW | R390-11 T3 08E-PLW | ● | ○    | 11   | 3.59 | 5.0    | 0.8     | 6.8     | 10.0    | 10.0    | 90.00     | Derecho     |      |
|        |     |                    |   |      |      |      |        |         |         |         |         |           |             |      |
|        |     |                    |   |      |      |      |        |         |         |         |         |           |             |      |

● = Primera elección ○ = Buena elección

# CoroMill® 490, plaquita para fresado

Fresado en escuadra



Métrico (mm)

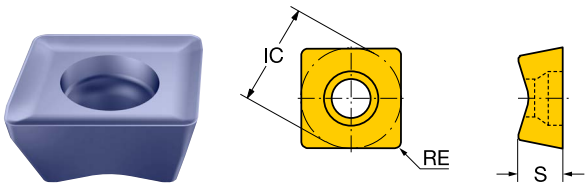
|                 |    |                 | P                | M               |      |      |        |         |         |         |         |           |             |       |
|-----------------|----|-----------------|------------------|-----------------|------|------|--------|---------|---------|---------|---------|-----------|-------------|-------|
|                 |    |                 | Código de pedido | 1230            | 1230 | SSC  | S [mm] | BS [mm] | RE [mm] | IC [mm] | LE [mm] | APMX [mm] | KRINS [deg] | HAND  |
| Ligero          | ML | 490R-08T308E-ML | ●                | ○               | 08   | 3.30 | 1.2    | 0.8     | 8.50    | 5.6     | 5.5     | 90.00     | Derecho     |       |
|                 |    | 490R-140408E-ML | ●                | ○               | 14   | 3.90 | 2.0    | 0.8     | 13.80   | 10.3    | 10.0    | 90.00     | Derecho     |       |
|                 | PL | 490R-08T304M-PL | ●                | ○               | 08   | 3.30 | 1.5    | 0.4     | 8.50    | 5.6     | 5.5     | 90.00     | Derecho     |       |
|                 |    | 490R-08T308M-PL | ●                | ○               | 08   | 3.30 | 1.2    | 0.8     | 8.50    | 5.6     | 5.5     | 90.00     | Derecho     |       |
|                 |    | 490R-140408M-PL | ●                | ○               | 14   | 3.90 | 2.0    | 0.8     | 13.80   | 10.3    | 10.0    | 90.00     | Derecho     |       |
| Medel           | MM | 490R-08T308E-MM | ●                | ○               | 08   | 3.30 | 1.2    | 0.8     | 8.50    | 5.6     | 5.5     | 90.00     | Derecho     |       |
|                 | PM | 490R-08T308M-PM | ●                | ○               | 08   | 3.30 | 1.2    | 0.8     | 8.50    | 5.6     | 5.5     | 90.00     | Derecho     |       |
|                 |    | 490R-08T312M-PM | ●                | ○               | 08   | 3.30 | 0.9    | 1.2     | 8.50    | 5.6     | 5.5     | 90.00     | Derecho     |       |
|                 |    | 490R-08T316M-PM | ●                | ○               | 08   | 3.30 | 0.6    | 1.6     | 8.50    | 5.6     | 5.5     | 90.00     | Derecho     |       |
|                 |    | 490R-140408M-PM | ●                | ○               | 14   | 3.90 | 2.0    | 0.8     | 13.80   | 10.3    | 10.0    | 90.00     | Derecho     |       |
|                 |    | 490R-140412M-PM | ●                | ○               | 14   | 3.90 | 2.0    | 1.2     | 13.80   | 10.3    | 10.0    | 90.00     | Derecho     |       |
|                 |    | 490R-140416M-PM | ●                | ○               | 14   | 3.90 | 1.2    | 1.6     | 13.80   | 10.3    | 10.0    | 90.00     | Derecho     |       |
|                 |    | 490R-140420M-PM | ●                | ○               | 14   | 3.90 | 0.9    | 2.0     | 13.80   | 10.3    | 10.0    | 90.00     | Derecho     |       |
|                 |    | Pesado          | PH               | 490R-08T308M-PH | ●    | ○    | 08     | 3.30    | 1.2     | 0.8     | 8.50    | 5.6       | 5.5         | 90.00 |
| 490R-08T316M-PH | ●  |                 |                  | ○               | 08   | 3.30 | 0.6    | 1.6     | 8.50    | 5.6     | 5.5     | 90.00     | Derecho     |       |
| 490R-140408M-PH | ●  |                 |                  | ○               | 14   | 3.90 | 2.0    | 0.8     | 13.80   | 10.3    | 10.0    | 90.00     | Derecho     |       |
| 490R-140420M-PH | ●  |                 |                  | ○               | 14   | 3.90 | 0.9    | 2.0     | 13.80   | 10.3    | 10.0    | 90.00     | Derecho     |       |
|                 |    |                 |                  |                 |      |      |        |         |         |         |         |           |             |       |

● = Primera elección ○ = Buena elección



# CoroMill® 690, plaquita para fresado

Fresado de filo largo



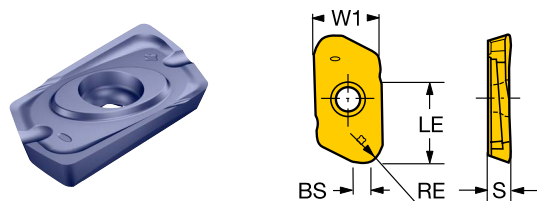
Métrico (mm)

| S            |                  |      |     |           |            |            |            |            |            |                |         |
|--------------|------------------|------|-----|-----------|------------|------------|------------|------------|------------|----------------|---------|
| Ligero<br>SL | Código de pedido | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | IC<br>[mm] | W1<br>[mm] | LE<br>[mm] | KRINS<br>[deg] | HAND    |
|              | 690-100508M-E-SL | ○    | 10E | 5.20      | 1.0        | 0.8        |            | 10.0       | 10.0       | 90.00          | Derecho |
|              | 690-100510M-P-SL | ○    | 10P | 5.20      |            | 1.0        | 10.00      |            | 9.0        | 90.00          | Neutro  |
|              | 690-100512M-E-SL | ○    | 10E | 5.20      | 1.0        | 1.2        |            | 10.0       | 10.0       | 90.00          | Derecho |
|              | 690-100516M-E-SL | ○    | 10E | 5.20      | 1.0        | 1.6        |            | 10.0       | 10.0       | 90.00          | Derecho |
|              | 690-100520M-E-SL | ○    | 10E | 5.20      | 1.0        | 2.0        |            | 10.0       | 10.0       | 90.00          | Derecho |
|              | 690-100531M-E-SL | ○    | 10E | 5.20      | 1.0        | 3.1        |            | 10.0       | 10.0       | 90.00          | Derecho |
|              | 690-140608M-E-SL | ○    | 14E | 6.35      | 1.0        | 0.8        |            | 14.5       | 14.8       | 90.00          | Derecho |
|              | 690-140610M-P-SL | ○    | 14P | 6.35      |            | 1.0        | 14.50      |            | 13.5       | 90.00          | Neutro  |
|              | 690-140612M-E-SL | ○    | 14E | 6.35      | 1.0        | 1.2        |            | 14.5       | 14.8       | 90.00          | Derecho |
|              | 690-140616M-E-SL | ○    | 14E | 6.35      | 1.0        | 1.6        |            | 14.5       | 14.8       | 90.00          | Derecho |
|              | 690-140631M-E-SL | ○    | 14E | 6.35      | 1.0        | 3.1        |            | 14.5       | 14.8       | 90.00          | Derecho |

● = Primera elección ○ = Buena elección

# CoroMill® 790, plaquita para fresado

Fresado en escuadra



Métrico (mm)

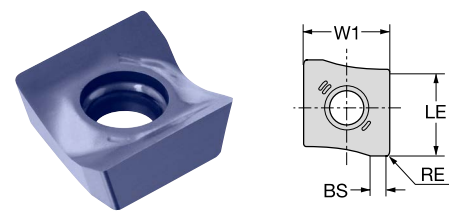
|        |    | P                | M    |      |     |           |            |            |            |            |              |                |         |
|--------|----|------------------|------|------|-----|-----------|------------|------------|------------|------------|--------------|----------------|---------|
|        |    | Código de pedido | 1230 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |
| Ligero | PL | R790-160408PH-PL | ●    | ○    | 16  | 4.00      | 1.0        | 0.8        | 11.0       | 12.0       | 12.0         | 90.00          | Derecho |
|        |    | R790-160416PH-PL | ●    | ○    | 16  | 4.00      | 1.0        | 1.6        | 11.0       | 12.0       | 12.0         | 90.00          | Derecho |
|        |    | R790-160420PH-PL | ●    | ○    | 16  | 4.00      | 1.0        | 2.0        | 11.0       | 12.0       | 12.0         | 90.00          | Derecho |
|        |    | R790-160431PH-PL | ●    | ○    | 16  | 4.00      | 1.0        | 3.1        | 11.0       | 12.0       | 12.0         | 90.00          | Derecho |
|        |    | R790-160440PH-PL | ●    | ○    | 16  | 4.00      | 1.0        | 4.0        | 11.0       | 12.0       | 12.0         | 90.00          | Derecho |
|        |    | R790-160450PH-PL | ●    | ○    | 16  | 4.00      |            | 5.0        | 11.0       | 12.0       | 12.0         | 90.00          | Derecho |
|        |    | R790-220508PH-PL | ●    | ○    | 22  | 5.00      | 1.0        | 0.8        | 16.0       | 18.0       | 18.0         | 90.00          | Derecho |
|        |    | R790-220516PH-PL | ●    | ○    | 22  | 5.00      | 1.0        | 1.6        | 16.0       | 18.0       | 18.0         | 90.00          | Derecho |
|        |    |                  |      |      |     |           |            |            |            |            |              |                |         |

● = Primera elección ○ = Buena elección



# CoroMill® Century, plaquita para fresado

Planeado



Métrico (mm)

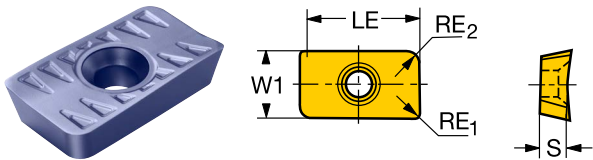
|        |     |       | P                    | S | M | N |      |      |      |      |     |           |            |            |            |            |             |              |                |      |
|--------|-----|-------|----------------------|---|---|---|------|------|------|------|-----|-----------|------------|------------|------------|------------|-------------|--------------|----------------|------|
|        |     |       | Código de pedido     |   |   |   | 1230 | 1230 | 1230 | CD10 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | BSR<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND |
| Ligero | NFR | NUEVO | R590-110504H-PR2-NFR |   |   |   | ●    | 11   | 5.00 |      | 0.4 | 11.5      | 3.0        |            | 2.0        | 90.00      | Derecho     |              |                |      |
|        | PL  |       | R590-110508H-PL      | ● |   | ○ |      | 11   | 5.00 | 1.7  | 0.8 | 11.5      | 11.0       | 200.0      | 10.0       | 90.00      | Derecho     |              |                |      |
|        | PTW |       | R590-110504H-PTW     | ● | ○ | ○ |      | 11   | 5.00 | 7.0  | 0.4 | 11.5      | 2.0        |            | 2.0        | 90.00      | Derecho     |              |                |      |
|        |     |       |                      |   |   |   |      |      |      |      |     |           |            |            |            |            |             |              |                |      |
|        | PW  |       | R590-110508H-PW      | ● | ○ | ○ |      | 11   | 5.00 | 7.0  | 0.8 | 11.5      | 2.0        | 500.0      | 2.0        | 90.00      | Derecho     |              |                |      |
|        |     |       |                      |   |   |   |      |      |      |      |     |           |            |            |            |            |             |              |                |      |
|        |     |       | P                    | S | M | N |      |      |      |      |     |           |            |            |            |            |             |              |                |      |

● = Primera elección ○ = Buena elección





# Plaquita de fresado axial



Métrico (mm)

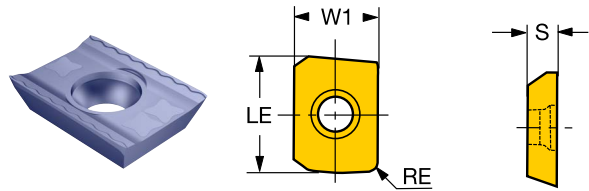
|       |    | P                |  | M    |      |     |           |            |            |            |              |                |         |  |  |
|-------|----|------------------|--|------|------|-----|-----------|------------|------------|------------|--------------|----------------|---------|--|--|
|       |    |                  |  |      |      |     |           |            |            |            |              |                |         |  |  |
|       |    | Código de pedido |  | 1230 | 1230 | SSC | S<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |  |  |
| Model | PM | LPMH 25 06 10-PM |  | ●    | ○    | 25  | 6.35      | 0.8        | 14.3       | 21.6       | 21.6         | 92.00          | Derecho |  |  |
|       |    |                  |  |      |      |     |           |            |            |            |              |                |         |  |  |
|       |    |                  |  |      |      |     |           |            |            |            |              |                |         |  |  |

● = Primera elección ○ = Buena elección



# T-Max®, plaquita de filo largo para fresado

Fresado en escuadra

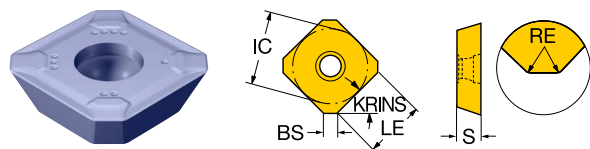


Métrico (mm)

|        |    |                    | P    | M    |     |           |            |            |            |                |         |  |
|--------|----|--------------------|------|------|-----|-----------|------------|------------|------------|----------------|---------|--|
|        |    |                    | 1230 | 1230 | SSC | S<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | KRINS<br>[deg] | HAND    |  |
| Ligero | ML | LEHW 18 04 16R-2   | ●    | ○    | 18  | 4.75      | 1.6        | 13.7       | 19.0       | 90.00          | Derecho |  |
|        |    |                    |      |      |     |           |            |            |            |                |         |  |
|        | PL | LDHT 19 04 00-PL   | ●    | ○    | 19  | 4.75      | 0.2        | 13.8       | 19.1       | 90.00          | Neutro  |  |
|        |    | LEHT 18 04 16R-PL2 | ●    | ○    | 18  | 4.75      | 1.6        | 13.7       | 19.0       | 90.00          | Derecho |  |
|        |    |                    | P    | M    |     |           |            |            |            |                |         |  |

● = Primera elección ○ = Buena elección

# CoroMill® 245, plaquita para fresado



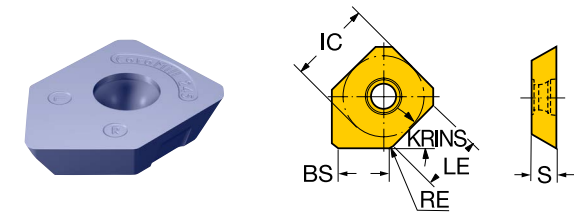
Métrico (mm)

|        |    |                 |   | P                | M    |      |     |           |            |            |            |            |             |              |                |      |
|--------|----|-----------------|---|------------------|------|------|-----|-----------|------------|------------|------------|------------|-------------|--------------|----------------|------|
|        |    |                 |   | Código de pedido | 1230 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | IC<br>[mm] | LE<br>[mm] | BSR<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND |
| Ligero | ML | R245-12 T3 E-ML | ● | ○                | 12   | 3.97 | 2.1 | 1.5       | 13.40      | 10.0       | 200.0      | 6.5        | 45.00       | Derecho      |                |      |
|        |    |                 |   |                  |      |      |     |           |            |            |            |            |             |              |                |      |
|        | PL | R245-12 T3 E-PL | ● | ○                | 12   | 3.97 | 2.1 | 1.5       | 13.40      | 10.0       | 200.0      | 6.5        | 45.00       | Derecho      |                |      |
|        |    | R245-12 T3 M-PL | ● | ○                | 12   | 3.97 | 2.0 | 1.5       | 13.40      | 10.0       |            | 6.5        | 45.00       | Derecho      |                |      |
| Medel  | PM | R245-12 T3 M-PM | ● | ○                | 12   | 3.97 | 2.0 | 1.5       | 13.40      | 10.0       |            | 6.5        | 45.00       | Derecho      |                |      |
|        |    | R245-18 T6 M-PM | ● | ○                | 18   | 6.10 | 1.5 | 1.0       | 18.00      | 13.9       |            | 9.8        | 45.00       | Derecho      |                |      |
|        |    |                 |   |                  |      |      |     |           |            |            |            |            |             |              |                |      |



# CoroMill® 245, plaquita para fresado

Tecnología Wiper

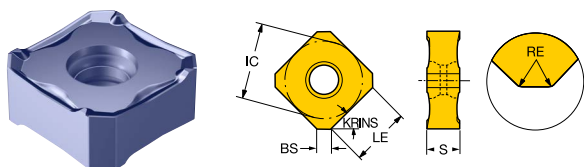


Métrico (mm)

|        |   |                  |        | P    |      | M   |           |            |            |            |            |             |              |                |         |  |
|--------|---|------------------|--------|------|------|-----|-----------|------------|------------|------------|------------|-------------|--------------|----------------|---------|--|
|        |   | Código de pedido |        | 1230 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | IC<br>[mm] | LE<br>[mm] | BSR<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |  |
| Ligero | W | R245-12          | T3 E-W | ●    | ○    | 12  | 3.97      | 8.2        | 1.5        | 13.40      | 10.0       | 500.0       | 2.5          | 45.00          | Derecho |  |
|        |   | R245-18          | T6 E-W | ●    | ○    | 18  | 6.10      | 10.8       | 1.0        | 18.00      | 13.9       | 500.0       | 9.8          | 45.00          | Derecho |  |

● = Primera elección ○ = Buena elección

# CoroMill® 345, plaquita para fresado



Métrico (mm)

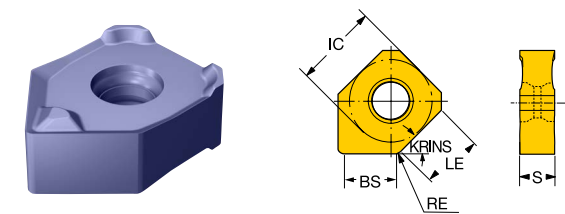
|        |    | P S M            |      |      |      |     |        |         |         |         |         |          |           |             |           |  |
|--------|----|------------------|------|------|------|-----|--------|---------|---------|---------|---------|----------|-----------|-------------|-----------|--|
|        |    | Código de pedido | 1230 | 1230 | 1230 | SSC | S [mm] | BS [mm] | RE [mm] | IC [mm] | LE [mm] | BSR [mm] | APMX [mm] | KRINS [deg] | HAND      |  |
| Ligero | ML | 345R-13T5E-ML    | ●    |      | ○    | 13  | 5.45   | 2.0     | 0.8     | 13.00   | 8.8     | 107.0    | 6.0       | 45.00       | Derecho   |  |
|        | PL | 345R-1305E-PL    | ●    |      | ○    | 13  | 5.05   | 2.0     | 0.8     | 13.00   | 8.8     | 107.0    | 6.0       | 45.00       | Derecho   |  |
|        |    | 345R-1305M-PL    | ●    |      | ○    | 13  | 5.05   | 2.0     | 0.8     | 13.00   | 8.8     | 107.0    | 6.0       | 45.00       | Derecho   |  |
| Medel  | MM | 345R-13T5E-MM    | ●    |      | ○    | 13  | 5.45   | 2.0     | 0.8     | 13.00   | 8.8     | 107.0    | 6.0       | 45.00       | Derecho   |  |
|        |    | 345R-13T5M-MM    | ●    |      | ○    | 13  | 5.45   | 2.0     | 0.8     | 13.00   | 8.8     | 107.0    | 6.0       | 45.00       | Derecho   |  |
|        | PM | 345L-1305M-PM    | ●    |      | ○    | 13  | 5.05   | 2.0     | 0.8     | 13.00   | 8.8     | 107.0    | 6.0       | 45.00       | Izquierdo |  |
| Pesado |    | 345R-1305M-PM    | ●    |      | ○    | 13  | 5.05   | 2.0     | 0.8     | 13.00   | 8.8     | 107.0    | 6.0       | 45.00       | Derecho   |  |
|        | PH | 345R-1305M-PH    | ●    | ○    |      | 13  | 5.05   | 2.0     | 0.8     | 13.00   | 8.8     | 107.0    | 6.0       | 45.00       | Derecho   |  |
|        |    |                  |      |      |      |     |        |         |         |         |         |          |           |             |           |  |

● = Primera elección ○ = Buena elección



# CoroMill® 345, plaquita para fresado

Tecnología Wiper



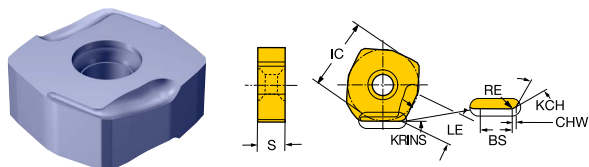
Métrico (mm)

|        |     | P                | M    |      |     |        |         |         |         |         |          |           |             |        |
|--------|-----|------------------|------|------|-----|--------|---------|---------|---------|---------|----------|-----------|-------------|--------|
|        |     | Código de pedido | 1230 | 1230 | SSC | S [mm] | BS [mm] | RE [mm] | IC [mm] | LE [mm] | BSR [mm] | APMX [mm] | KRINS [deg] | HAND   |
| Ligero | MW8 | 345N-13T5E-MW8   | ●    | ○    | 13  | 5.45   | 8.0     | 1.0     | 13.00   | 8.8     | 500.0    | 6.0       | 45.00       | Neutro |
|        |     |                  |      |      |     |        |         |         |         |         |          |           |             |        |
|        | PW5 | 345N-1305E-PW5   | ●    | ○    | 13  | 5.05   | 5.0     | 1.0     | 13.00   | 8.8     | 500.0    | 6.0       | 45.00       | Neutro |
|        |     |                  |      |      |     |        |         |         |         |         |          |           |             |        |
|        | PW8 | 345N-1305E-PW8   | ●    | ○    | 13  | 5.05   | 8.0     | 1.0     | 13.00   | 8.8     | 500.0    | 6.0       | 45.00       | Neutro |
|        |     |                  |      |      |     |        |         |         |         |         |          |           |             |        |

● = Primera elección ○ = Buena elección

# CoroMill® 365, plaquita para fresado

Tecnología Wiper



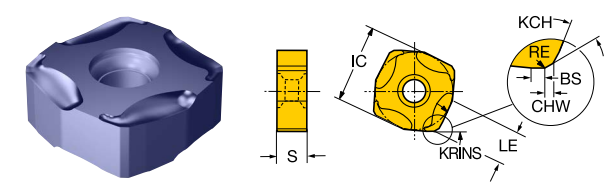
Métrico (mm)

|        |                  | P M              |      |      |      |           |            |            |            |              |             |            |             |              |                |        |
|--------|------------------|------------------|------|------|------|-----------|------------|------------|------------|--------------|-------------|------------|-------------|--------------|----------------|--------|
|        |                  | Código de pedido | 1230 | 1230 | SSC  | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | IC<br>[mm] | KCH<br>[deg] | CHW<br>[mm] | LE<br>[mm] | BSR<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND   |
| Ligero | PW4              | N365-1505ZNE-PW4 | ●    | ○    | 15   | 5.66      | 4.0        | 0.6        | 15.00      | 35.0         | 0.8         | 6.4        | 200.0       | 6.0          | 65.00          | Neutro |
|        |                  |                  |      |      |      |           |            |            |            |              |             |            |             |              |                |        |
| PW8    | N365-1505ZNE-PW8 | ●                | ○    | 15   | 5.66 | 8.0       | 0.2        | 15.00      | 35.0       | 0.8          | 6.4         | 431.0      | 6.0         | 65.00        | Neutro         |        |
|        |                  |                  |      |      |      |           |            |            |            |              |             |            |             |              |                |        |

● = Primera elección ○ = Buena elección



# CoroMill® 365, plaquita para fresado



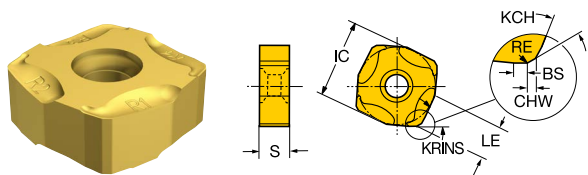
Métrico (mm)

|       |        | P    |                 | M    |   |     |      |      |      |       |       |      |      |       |      |       |         |
|-------|--------|------|-----------------|------|---|-----|------|------|------|-------|-------|------|------|-------|------|-------|---------|
|       |        | 1230 |                 | 1230 |   | SSC | S    | BS   | RE   | IC    | KCH   | CHW  | LE   | BSR   | APMX | KRINS | HAND    |
|       |        |      |                 |      |   |     | [mm] | [mm] | [mm] | [mm]  | [deg] | [mm] | [mm] | [mm]  | [mm] | [deg] |         |
| Medel | Ligero | PL   | R365-1505ZNE-PL | ●    | ○ | 15  | 5.66 | 1.5  | 0.3  | 15.00 | 35.0  | 0.7  | 6.4  | 150.0 | 6.0  | 65.00 | Derecho |
|       |        |      |                 |      |   |     |      |      |      |       |       |      |      |       |      |       |         |
| Medel | PM     | PM   | R365-1505ZNE-PM | ●    | ○ | 15  | 5.66 | 1.5  | 0.3  | 15.00 | 35.0  | 0.7  | 6.4  | 150.0 | 6.0  | 65.00 | Derecho |
|       |        |      |                 |      |   |     |      |      |      |       |       |      |      |       |      |       |         |

● = Primera elección ○ = Buena elección



# CoroMill® 365, plaquita para fresado



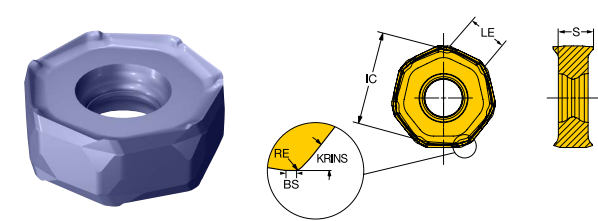
Métrico (mm)

|       |     | K                |      |      |      |     |      |      |      |      |       |      |      |      |       |       |           |  |
|-------|-----|------------------|------|------|------|-----|------|------|------|------|-------|------|------|------|-------|-------|-----------|--|
|       |     | Código de pedido |      |      |      | SSC | S    | BS   | RE   | IC   | KCH   | CHW  | LE   | APMX | KRINS | HAND  |           |  |
|       |     | 1020             | 3220 | 3330 | K20W |     | [mm] | [mm] | [mm] | [mm] | [deg] | [mm] | [mm] | [mm] | [deg] |       |           |  |
| Model | M50 | L365-1505ZNM-M50 | ○    | ○    | ●    | ○   | 15   | 5.66 | 1.5  | 0.3  | 15.00 | 35.0 | 0.7  | 6.4  | 6.0   | 65.00 | Izquierdo |  |
|       |     | R365-1505ZNM-M50 | ○    | ○    | ●    | ○   | 15   | 5.66 | 1.5  | 0.3  | 15.00 | 35.0 | 0.7  | 6.4  | 6.0   | 65.00 | Derecho   |  |

● = Primera elección ○ = Buena elección



# CoroMill® 745, plaquita para fresado



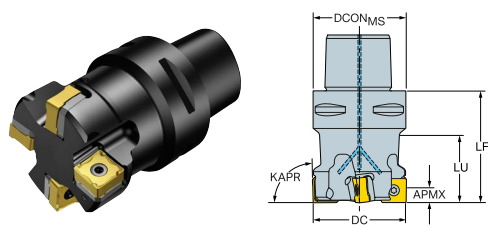
Métrico (mm)

|       |     | P                |      |     |           |            |            |            |              |             |            |             |              |                |         |
|-------|-----|------------------|------|-----|-----------|------------|------------|------------|--------------|-------------|------------|-------------|--------------|----------------|---------|
|       |     | Código de pedido | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | IC<br>[mm] | KCH<br>[deg] | CHW<br>[mm] | LE<br>[mm] | BSR<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |
| Model | M30 | 745R-2109E-M30   | ●    | 21  | 9.00      | 0.3        | 1.0        | 21.00      | 17.0         | 1.3         | 8.9        | 25.0        | 5.2          | 42.00          | Derecho |
|       |     |                  |      |     |           |            |            |            |              |             |            |             |              |                |         |
|       | M31 | 745R-2109E-M31   | ●    | 21  | 9.00      | 1.9        | 1.0        | 21.00      |              |             | 7.1        | 150.0       | 4.5          | 42.00          | Derecho |
|       |     |                  |      |     |           |            |            |            |              |             |            |             |              |                |         |
|       | M50 | 745R-2109E-M50   | ●    | 21  | 9.00      | 0.3        | 1.0        | 21.00      | 17.0         | 1.3         | 8.9        | 25.0        | 5.2          | 42.00          | Derecho |
|       |     |                  |      |     |           |            |            |            |              |             |            |             |              |                |         |

● = Primera elección ○ = Buena elección



# CoroMill® MF80, fresa de planear



Métrico (mm)

| Código de pedido | DC<br>[mm] | APMX<br>[mm] | CNSC | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | RPMX<br>[1/min] |
|------------------|------------|--------------|------|----------------------------|------------|-----------------|
| MF80-R050C5-13M  | 50.00      | 9.0          | 3    | 50.00                      | 60.00      | 13200           |

R = A Derecha, L = A Izquierda

| KAPR<br>[deg] | TQ<br>[Nm] |
|---------------|------------|
| 89.5          | 3.0        |

Imperial (pulgadas)

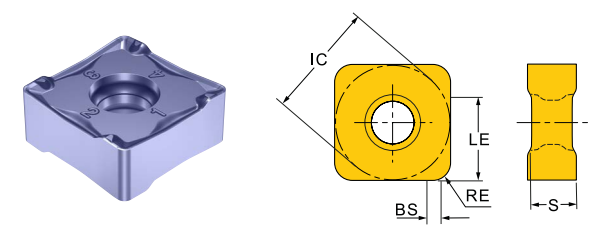
| Código de pedido | DC<br>[inch] | APMX<br>[inch] | CNSC | DCON <sub>MS</sub><br>[inch] | LF<br>[inch] | RPMX<br>[1/min] |
|------------------|--------------|----------------|------|------------------------------|--------------|-----------------|
| MF80-AR051C5-13M | 2.000        | 0.354          | 3    | 1.969                        | 2.362        | 13100           |

R = A Derecha, L = A Izquierda

| KAPR<br>[deg] | TQ<br>[ft] |
|---------------|------------|
| 89.5          | 2.2        |



# CoroMill® MF80, plaquita para fresado



Métrico (mm)

|       |     |                  |      |     |           |            |            |            |            |              |                |         |
|-------|-----|------------------|------|-----|-----------|------------|------------|------------|------------|--------------|----------------|---------|
|       |     | P                |      |     |           |            |            |            |            |              |                |         |
|       |     | Código de pedido | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | IC<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |
| Model | M50 | MF80-130508M-M50 | ●    | 13  | 5.00      | 1.6        | 0.8        | 13.00      | 9.0        | 9.0          | 89.50          | Derecho |
|       |     |                  |      |     |           |            |            |            |            |              |                |         |
|       |     |                  |      |     |           |            |            |            |            |              |                |         |

● = Primera elección ○ = Buena elección

# CoroMill® MH20, plaquita para fresado

### Fresado de alto avance



Métrico (mm)

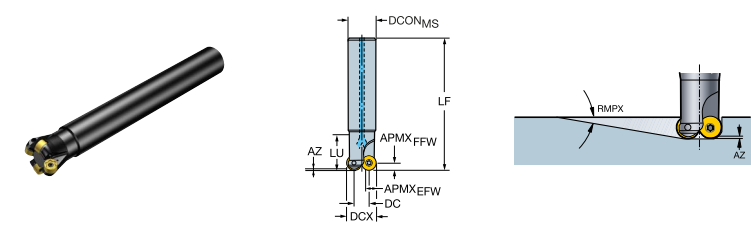
|       |     | P                |      |      |     |           |            |              |            |            |              |                | M       |
|-------|-----|------------------|------|------|-----|-----------|------------|--------------|------------|------------|--------------|----------------|---------|
|       |     | Código de pedido | 1230 | 1230 | SSC | S<br>[mm] | RE<br>[mm] | REEQ<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |
| Model | M20 | MH20-060320M-M20 | ●    | ○    | 06  | 3.42      | 1.6        | 2.0          | 6.4        | 4.5        | 0.8          | 15.00          | Derecho |
|       |     | MH20-080425M-M20 | ●    | ○    | 08  | 4.03      | 2.1        | 2.5          | 8.5        | 5.9        | 1.2          | 15.00          | Derecho |
|       | M50 | MH20-060320M-M50 | ●    | ○    | 06  | 3.42      | 1.6        | 2.0          | 6.4        | 4.5        | 0.8          | 15.00          | Derecho |
|       |     | MH20-080425M-M50 | ●    | ○    | 08  | 4.03      | 2.1        | 2.5          | 8.5        | 5.9        | 1.2          | 15.00          | Derecho |
|       |     |                  | P    | M    |     |           |            |              |            |            |              |                |         |

● = Primera elección ○ = Buena elección



# CoroMill® MR80, fresa de planear

Mango cilíndrico - Suministro de refrigerante interior



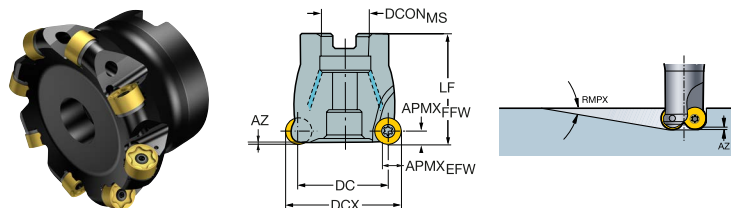
Métrico (mm)

| Código de pedido | DC<br>[mm] | DCX<br>[mm] | APMX_FFW<br>[mm] | RMPX<br>[deg] | AZ<br>[mm] | CN | DCON_MS<br>[mm] | LF<br>[mm] | LU<br>[mm] | RPMX<br>[1/min] |
|------------------|------------|-------------|------------------|---------------|------------|----|-----------------|------------|------------|-----------------|
| MR80-R032A32-12H | 20.00      | 32.00       | 6.0              | 0.86          | 0.2        | 1  | 32.00           | 190.00     | 40.00      | 11700           |
| MR80-R040A32-12H | 28.00      | 40.00       | 6.0              | 0.86          | 0.3        | 1  | 32.00           | 250.00     | 40.00      | 10400           |

TQ  
[Nm]  
2.0

# CoroMill® MR80, fresa de planear

Eje - Suministro de refrigerante interior



Imperial (pulgadas)

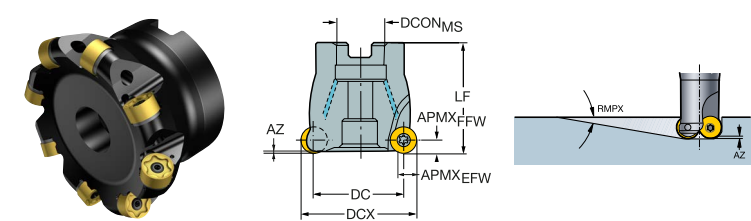
TQ  
[ft]  
1.5

| Código de pedido  | DC<br>[inch] | DCX<br>[inch] | APMX <sub>FFW</sub><br>[inch] | RMPX<br>[deg] | AZ<br>[inch] | CNSC | DCON <sub>MS</sub><br>[inch] | STDLET | LF<br>[inch] | RPMX<br>[1/min] |
|-------------------|--------------|---------------|-------------------------------|---------------|--------------|------|------------------------------|--------|--------------|-----------------|
| MR80-AR051R19-12H | 1.528        | 2.000         | 0.236                         | 0.74          | 0.014        | 1    | 0.750                        | A      | 1.575        | 9300            |
| MR80-AR051R19-12M | 1.528        | 2.000         | 0.236                         | 0.74          | 0.014        | 1    | 0.750                        | A      | 1.575        | 9300            |
| MR80-AR063R19-12M | 2.028        | 2.500         | 0.236                         | 0.59          | 0.017        | 1    | 0.750                        | A      | 1.969        | 8300            |
| MR80-AR076R25-12M | 2.528        | 3.000         | 0.236                         | 0.43          | 0.017        | 1    | 1.000                        | A      | 1.969        | 7400            |
| MR80-AR102R38-12M | 3.528        | 4.000         | 0.236                         | 0.33          | 0.017        | 1    | 1.500                        | B      | 1.969        | 6600            |



# CoroMill® MR80, fresa de planear

Eje - Suministro de refrigerante interior



Métrico (mm)

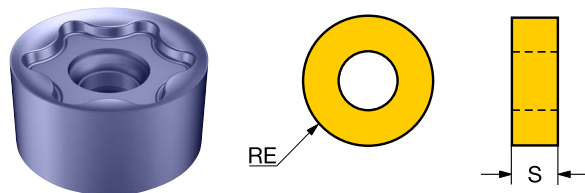
| AZ<br>[mm] | TQ<br>[Nm] |
|------------|------------|
| 0.4        | 2.0        |

| Código de pedido | DC<br>[mm] | DCX<br>[mm] | APMX <sub>FFW</sub><br>[mm] | RMPX<br>[deg] | CNSC | DCON <sub>MS</sub><br>[mm] | STDLET | LF<br>[mm] | RPMX<br>[1/min] |
|------------------|------------|-------------|-----------------------------|---------------|------|----------------------------|--------|------------|-----------------|
| MR80-R050Q22-12H | 38.00      | 50.00       | 6.0                         | 0.74          | 1    | 22.00                      | A      | 40.00      | 9300            |
| MR80-R050Q22-12M | 38.00      | 50.00       | 6.0                         | 0.74          | 1    | 22.00                      | A      | 40.00      | 9300            |
| MR80-R063Q22-12H | 51.00      | 63.00       | 6.0                         | 0.59          | 1    | 22.00                      | A      | 50.00      | 8300            |
| MR80-R063Q22-12M | 51.00      | 63.00       | 6.0                         | 0.59          | 1    | 22.00                      | A      | 50.00      | 8300            |
| MR80-R080Q27-12H | 68.00      | 80.00       | 6.0                         | 0.43          | 1    | 27.00                      | A      | 50.00      | 7400            |
| MR80-R080Q27-12M | 68.00      | 80.00       | 6.0                         | 0.43          | 1    | 27.00                      | A      | 50.00      | 7400            |
| MR80-R100Q32-12H | 88.00      | 100.00      | 6.0                         | 0.33          | 1    | 32.00                      | A      | 50.00      | 6600            |
| MR80-R100Q32-12M | 88.00      | 100.00      | 6.0                         | 0.33          | 1    | 32.00                      | A      | 50.00      | 6600            |



# CoroMill® MR80, plaquita para fresado

Plaquita redonda



Métrico (mm)

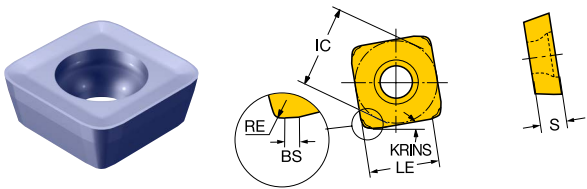
|                  |                | P    |      |      |      |      | S    | K    | M    |      |      |      |      |           |            |            |              |        |  |
|------------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|-----------|------------|------------|--------------|--------|--|
| Código de pedido |                | 4340 | 4330 | 1230 | 1130 | S30T | 4330 | S30T | 4340 | 1230 | 1130 | 1040 | SSC  | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | APMX<br>[mm] | HAND   |  |
| Ligero           | MR80-1206E-L50 | ○    | ●    | ○    | ○    | ●    | ○    | ○    | ○    | ○    | ○    | ●    | 1206 | 6.00      | 6.0        | 12.00      | 3.0          | Neutro |  |
| L50              |                |      |      |      |      |      |      |      |      |      |      |      |      |           |            |            |              |        |  |
|                  |                | P    |      |      |      |      | S    | K    | M    |      |      |      |      |           |            |            |              |        |  |

● = Primera elección ○ = Buena elección



# CoroMill® 210, plaquita para fresado

Planeado



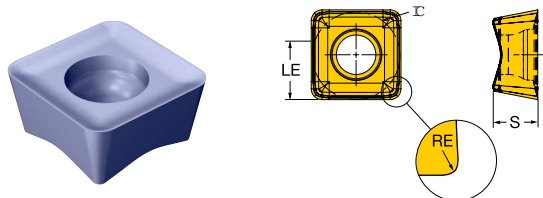
Métrico (mm)

|                  |                   | P    | M    |     |           |            |            |            |              |            |             |              |                |         |
|------------------|-------------------|------|------|-----|-----------|------------|------------|------------|--------------|------------|-------------|--------------|----------------|---------|
| Código de pedido |                   | 1230 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | IC<br>[mm] | REEQ<br>[mm] | LE<br>[mm] | BSR<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |
| Model<br>PM      | R210-09 04 12M-PM | ●    | ○    | 09  | 4.00      | 0.8        | 1.0        | 9.40       | 2.5          | 6.2        |             | 1.2          | 10.00          | Derecho |
|                  | R210-09 04 14E-PM | ●    | ○    | 09  | 4.50      | 0.7        | 1.4        | 9.50       | 2.5          | 5.8        | 50.0        | 1.2          | 10.00          | Neutro  |
|                  | R210-14 05 12M-PM | ●    | ○    | 14  | 4.76      | 0.8        | 1.0        | 14.50      | 3.5          | 11.3       |             | 2.0          | 10.00          | Derecho |
|                  | R210-14 05 14E-PM | ●    | ○    | 14  | 5.26      | 0.7        | 1.4        | 14.60      | 3.5          | 10.8       | 50.0        | 2.0          | 10.00          | Neutro  |
|                  |                   |      |      |     |           |            |            |            |              |            |             |              |                |         |

● = Primera elección ○ = Buena elección

# CoroMill® 415, plaquita para fresado

Planeado



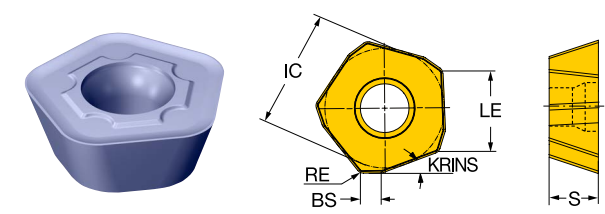
Métrico (mm)

|  |  | P |  | M |  |  |  |  |  |  |  |  |  |  |
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# CoroMill® 419, plaquita para fresado

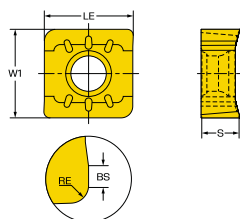
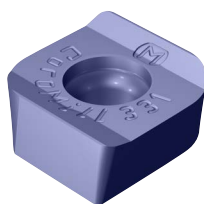
Planeado



Métrico (mm)

|  |  | P |  | M |  |  |  |  |  |  |  |  |  |  |
|--|--|---|--|---|--|--|--|--|--|--|--|--|--|--|
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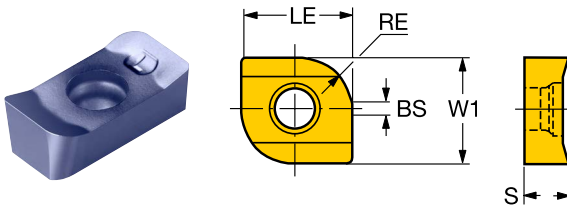
# CoroMill® 331, plaquita para fresado lateral y planeado



Métrico (mm)

|                  |     | P                    | M    |     |           |            |            |            |            |              |                |           |
|------------------|-----|----------------------|------|-----|-----------|------------|------------|------------|------------|--------------|----------------|-----------|
| Código de pedido |     | 1230                 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND      |
| Model            | M30 | L331.1A-115015E-M30  | ●    |     | 11        | 4.95       | 1.2        | 1.5        | 11.5       | 10.7         | 10.7           | Izquierdo |
|                  |     | L331.1A-115023E-M30  | ●    |     | 11        | 5.00       | 1.2        | 2.3        | 11.5       | 10.7         | 10.7           | Izquierdo |
|                  |     | L331.1A-115030E-M30  | ●    |     | 11        | 5.00       | 1.3        | 3.0        | 11.5       | 10.7         | 10.7           | Izquierdo |
|                  |     | R331.1A-115015E-M30  | ●    |     | 11        | 5.00       | 1.2        | 1.5        | 11.5       | 10.7         | 10.7           | Derecho   |
|                  |     | R331.1A-115023E-M30  | ●    |     | 11        | 5.00       | 1.2        | 2.3        | 11.5       | 10.7         | 10.7           | Derecho   |
|                  |     | R331.1A-115030E-M30  | ●    |     | 11        | 5.00       | 1.3        | 3.0        | 11.5       | 10.7         | 10.7           | Derecho   |
|                  | WM  | L331.1A-08 45 40H-WM | ●    | ○   | 08        | 4.45       | 1.4        | 4.0        | 9.5        | 7.7          | 7.7            | Izquierdo |
|                  |     | L331.1A-11 50 40H-WM | ●    | ○   | 11        | 4.95       | 1.4        | 4.0        | 11.5       | 10.7         | 10.7           | Izquierdo |
|                  |     | L331.1A-14 50 40H-WM | ●    | ○   | 14        | 4.95       | 1.4        | 4.0        | 11.5       | 13.7         | 13.7           | Izquierdo |
|                  |     | R331.1A-08 45 40H-WM | ●    | ○   | 08        | 4.45       | 1.4        | 4.0        | 9.5        | 7.7          | 7.7            | Derecho   |
|                  |     | R331.1A-11 50 40H-WM | ●    | ○   | 11        | 4.95       | 1.4        | 4.0        | 11.5       | 10.7         | 10.7           | Derecho   |
|                  |     | R331.1A-14 50 40H-WM | ●    | ○   | 14        | 4.95       | 1.4        | 4.0        | 11.5       | 13.7         | 13.7           | Derecho   |

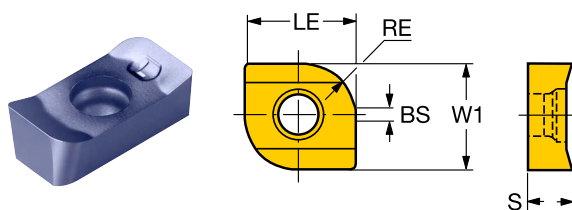
# CoroMill® 331, plaquita para fresado lateral y planeado



Métrico (mm)

|                  |                      |   |   | P    | M    |     |           |            |            |            |            |              |                |      |
|------------------|----------------------|---|---|------|------|-----|-----------|------------|------------|------------|------------|--------------|----------------|------|
| Código de pedido |                      |   |   | 1230 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND |
| Ligero<br>WL     | L331.1A-04 35 15H-WL | ● | ○ | 04   | 3.50 | 0.4 | 1.5       | 9.5        | 4.6        | 4.6        | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-04 35 23H-WL | ● | ○ | 04   | 3.50 | 0.4 | 2.3       | 9.5        | 4.6        | 4.6        | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-05 45 15H-WL | ● | ○ | 05   | 4.45 | 1.2 | 1.5       | 9.5        | 5.7        | 5.7        | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-05 45 23H-WL | ● | ○ | 05   | 4.45 | 1.2 | 2.3       | 9.5        | 5.7        | 5.7        | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-05 45 30H-WL | ● | ○ | 05   | 4.45 | 1.3 | 3.0       | 9.5        | 5.7        | 5.7        | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-08 45 15H-WL | ● | ○ | 08   | 4.45 | 1.2 | 1.5       | 9.5        | 7.7        | 7.7        | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-08 45 23H-WL | ● | ○ | 08   | 4.45 | 1.2 | 2.3       | 9.5        | 7.7        | 7.7        | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-08 45 30H-WL | ● | ○ | 08   | 4.45 | 1.3 | 3.0       | 9.5        | 7.7        | 7.7        | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-11 50 15H-WL | ● | ○ | 11   | 4.95 | 1.2 | 1.5       | 11.5       | 10.7       | 10.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-11 50 23H-WL | ● | ○ | 11   | 4.95 | 1.2 | 2.3       | 11.5       | 10.7       | 10.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-11 50 30H-WL | ● | ○ | 11   | 4.95 | 1.3 | 3.0       | 11.5       | 10.7       | 10.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-11 50 48H-WL | ● | ○ | 11   | 4.95 | 1.5 | 4.8       | 11.5       | 10.7       | 10.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-11 50 63H-WL | ● | ○ | 11   | 4.95 | 1.6 | 6.3       | 11.5       | 10.7       | 10.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-14 50 15H-WL | ● | ○ | 14   | 4.95 | 1.2 | 1.5       | 11.5       | 13.7       | 13.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-14 50 23H-WL | ● | ○ | 14   | 4.95 | 1.2 | 2.3       | 11.5       | 13.7       | 13.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-14 50 30H-WL | ● | ○ | 14   | 4.95 | 1.3 | 3.0       | 11.5       | 13.7       | 13.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-14 50 48H-WL | ● | ○ | 14   | 4.95 | 1.5 | 4.8       | 11.5       | 13.7       | 13.7       | 90.00      | Izquierdo    |                |      |
|                  | L331.1A-14 50 63H-WL | ● | ○ | 14   | 4.95 | 1.6 | 6.3       | 11.5       | 13.7       | 13.7       | 90.00      | Izquierdo    |                |      |
|                  | R331.1A-04 35 15H-WL | ● | ○ | 04   | 3.50 | 0.4 | 1.5       | 9.5        | 4.6        | 4.6        | 90.00      | Derecho      |                |      |
|                  | R331.1A-04 35 23H-WL | ● | ○ | 04   | 3.50 | 0.4 | 2.3       | 9.5        | 4.6        | 4.6        | 90.00      | Derecho      |                |      |
|                  | R331.1A-05 45 15H-WL | ● | ○ | 05   | 4.45 | 1.2 | 1.5       | 9.5        | 5.7        | 5.7        | 90.00      | Derecho      |                |      |
|                  | R331.1A-05 45 23H-WL | ● | ○ | 05   | 4.45 | 1.2 | 2.3       | 9.5        | 5.7        | 5.7        | 90.00      | Derecho      |                |      |
|                  | R331.1A-05 45 30H-WL | ● | ○ | 05   | 4.45 | 1.3 | 3.0       | 9.5        | 5.7        | 5.7        | 90.00      | Derecho      |                |      |
|                  | R331.1A-08 45 15H-WL | ● | ○ | 08   | 4.50 | 1.2 | 1.5       | 9.5        | 7.7        | 7.7        | 90.00      | Derecho      |                |      |
|                  | R331.1A-08 45 23H-WL | ● | ○ | 08   | 4.50 | 1.2 | 2.3       | 9.5        | 7.7        | 7.7        | 90.00      | Derecho      |                |      |
|                  | R331.1A-08 45 30H-WL | ● | ○ | 08   | 4.45 | 1.3 | 3.0       | 9.5        | 7.7        | 7.7        | 90.00      | Derecho      |                |      |
|                  | R331.1A-11 50 15H-WL | ● | ○ | 11   | 5.00 | 1.2 | 1.5       | 11.5       | 10.7       | 10.7       | 90.00      | Derecho      |                |      |
|                  | R331.1A-11 50 23H-WL | ● | ○ | 11   | 5.00 | 1.2 | 2.3       | 11.5       | 10.7       | 10.7       | 90.00      | Derecho      |                |      |
|                  | R331.1A-11 50 30H-WL | ● | ○ | 11   | 4.95 | 1.3 | 3.0       | 11.5       | 10.7       | 10.7       | 90.00      | Derecho      |                |      |
|                  | R331.1A-11 50 48H-WL | ● | ○ | 11   | 4.95 | 1.5 | 4.8       | 11.5       | 10.7       | 10.7       | 90.00      | Derecho      |                |      |
|                  | R331.1A-11 50 63H-WL | ● | ○ | 11   | 4.95 | 1.6 | 6.3       | 11.5       | 10.7       | 10.7       | 90.00      | Derecho      |                |      |
|                  |                      |   |   |      |      |     |           |            |            |            |            |              |                |      |

# CoroMill® 331, plaquita para fresado lateral y planeado

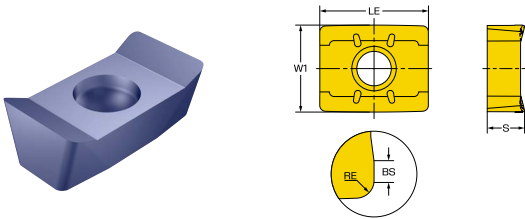


Métrico (mm)

|        |    | P                    | M    |      |     |           |            |            |            |            |              |                |         |
|--------|----|----------------------|------|------|-----|-----------|------------|------------|------------|------------|--------------|----------------|---------|
|        |    | Código de pedido     | 1230 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND    |
| Ligero | WL | R331.1A-14 50 15H-WL | ●    | ○    | 14  | 4.95      | 1.2        | 1.5        | 11.5       | 13.7       | 13.7         | 90.00          | Derecho |
|        |    | R331.1A-14 50 23H-WL | ●    | ○    | 14  | 4.95      | 1.2        | 2.3        | 11.5       | 13.7       | 13.7         | 90.00          | Derecho |
|        |    | R331.1A-14 50 30H-WL | ●    | ○    | 14  | 4.95      | 1.3        | 3.0        | 11.5       | 13.7       | 13.7         | 90.00          | Derecho |
|        |    | R331.1A-14 50 48H-WL | ●    | ○    | 14  | 4.95      | 1.5        | 4.8        | 11.5       | 13.7       | 13.7         | 90.00          | Derecho |
|        |    | R331.1A-14 50 63H-WL | ●    | ○    | 14  | 4.95      | 1.6        | 6.3        | 11.5       | 13.7       | 13.7         | 90.00          | Derecho |
|        |    |                      |      |      |     |           |            |            |            |            |              |                |         |



# CoroMill® 331, plaquita para fresado lateral y planeado



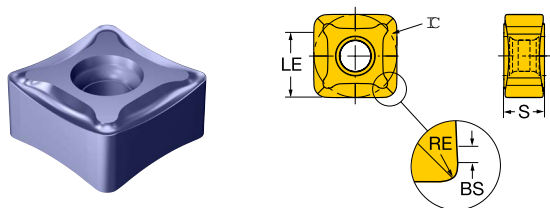
Métrico (mm)

|        |                  |                      | P    | M   |           |            |            |            |            |              |                |       |        |
|--------|------------------|----------------------|------|-----|-----------|------------|------------|------------|------------|--------------|----------------|-------|--------|
|        | Código de pedido | 1230                 | 1230 | SSC | S<br>[mm] | BS<br>[mm] | RE<br>[mm] | W1<br>[mm] | LE<br>[mm] | APMX<br>[mm] | KRINS<br>[deg] | HAND  |        |
| Ligero | L50              | N331.1A-043505E-L50  | ●    | ○   | 04        | 3.50       | 0.4        | 0.5        | 9.5        | 4.6          | 4.6            | 90.00 | Neutro |
|        |                  | N331.1A-054508E-L50  | ●    | ○   | 05        | 4.45       | 1.2        | 0.8        | 9.5        | 5.7          | 5.7            | 90.00 | Neutro |
|        |                  | N331.1A-084508E-L50  | ●    | ○   | 08        | 4.45       | 1.2        | 0.8        | 9.5        | 7.7          | 7.7            | 90.00 | Neutro |
|        |                  | N331.1A-115008E-L50  | ●    | ○   | 11        | 4.95       | 1.2        | 0.8        | 11.5       | 10.7         | 10.7           | 90.00 | Neutro |
|        |                  | N331.1A-145008E-L50  | ●    | ○   | 14        | 4.95       | 1.2        | 0.8        | 11.5       | 13.7         | 13.7           | 90.00 | Neutro |
|        | NL               | N331.1A-04 35 05H-NL | ●    | ○   | 04        | 3.50       | 0.2        | 0.5        | 9.5        | 4.6          | 4.6            | 90.00 | Neutro |
|        |                  | N331.1A-05 45 08H-NL | ●    | ○   | 05        | 4.45       | 0.8        | 0.8        | 9.5        | 5.7          | 5.7            | 90.00 | Neutro |
|        |                  | N331.1A-08 45 08H-NL | ●    | ○   | 08        | 4.45       | 0.9        | 0.8        | 9.5        | 7.7          | 7.7            | 90.00 | Neutro |
|        |                  | N331.1A-11 50 08H-NL | ●    | ○   | 11        | 4.95       | 1.3        | 0.8        | 11.5       | 10.7         | 10.7           | 90.00 | Neutro |
|        |                  | N331.1A-14 50 08H-NL | ●    | ○   | 14        | 4.95       | 1.1        | 0.8        | 11.5       | 13.7         | 13.7           | 90.00 | Neutro |
|        | PL               | N331.1A-08 45 20H-PL | ●    | ○   | 08        | 4.45       | 1.2        | 2.0        | 9.5        | 6.5          | 6.5            | 90.00 | Neutro |
|        |                  | N331.1A-11 50 20H-PL | ●    | ○   | 11        | 5.00       | 1.2        | 2.0        | 11.5       | 9.5          | 9.5            | 90.00 | Neutro |
|        | WL               | N331.1A-04 35 05H-WL | ●    | ○   | 04        | 3.50       | 0.4        | 0.5        | 9.5        | 4.6          | 4.6            | 90.00 | Neutro |
|        |                  | N331.1A-05 45 08H-WL | ●    | ○   | 05        | 4.45       | 1.2        | 0.8        | 9.5        | 5.7          | 5.7            | 90.00 | Neutro |
|        |                  | N331.1A-08 45 08H-WL | ●    | ○   | 08        | 4.45       | 1.2        | 0.8        | 9.5        | 7.7          | 7.7            | 90.00 | Neutro |
|        |                  | N331.1A-11 50 08H-WL | ●    | ○   | 11        | 4.95       | 1.2        | 0.8        | 11.5       | 10.7         | 10.7           | 90.00 | Neutro |
|        |                  | N331.1A-14 50 08H-WL | ●    | ○   | 14        | 4.95       | 1.2        | 0.8        | 11.5       | 13.7         | 13.7           | 90.00 | Neutro |
| Medel  | M30              | N331.1A-043505E-M30  | ●    |     | 04        | 3.50       | 0.4        | 0.5        | 9.5        | 4.6          | 4.6            | 90.00 | Neutro |
|        |                  | N331.1A-054508E-M30  | ●    |     | 05        | 4.45       | 1.2        | 0.8        | 9.5        | 5.7          | 5.7            | 90.00 | Neutro |
|        |                  | N331.1A-084508E-M30  | ●    |     | 08        | 4.45       | 1.2        | 0.8        | 9.5        | 7.7          | 7.7            | 90.00 | Neutro |
|        |                  | N331.1A-115008E-M30  | ●    |     | 11        | 4.95       | 1.2        | 0.8        | 11.5       | 10.7         | 10.7           | 90.00 | Neutro |
|        |                  | N331.1A-145008E-M30  | ●    |     | 14        | 4.95       | 1.2        | 0.8        | 11.5       | 13.7         | 13.7           | 90.00 | Neutro |
|        | PM               | N331.1A-08 45 20H-PM | ●    |     | 08        | 4.45       | 1.2        | 2.0        | 9.5        | 6.5          | 6.5            | 90.00 | Neutro |
|        |                  | N331.1A-11 50 20H-PM | ●    |     | 11        | 4.95       | 1.2        | 2.0        | 11.5       | 9.5          | 9.5            | 90.00 | Neutro |
|        |                  |                      |      |     |           |            |            |            |            |              |                |       |        |

● = Primera elección ○ = Buena elección



# CoroMill® 331, plaquita para fresado lateral y planeado



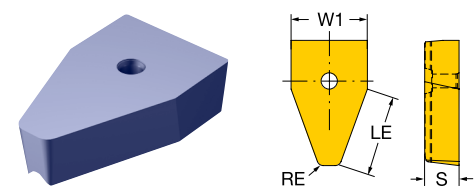
Métrico (mm)

|       |    | P                  | M    |      |     |        |         |         |         |         |           |             |        |
|-------|----|--------------------|------|------|-----|--------|---------|---------|---------|---------|-----------|-------------|--------|
| Medel | PM | Código de pedido   | 1230 | 1230 | SSC | S [mm] | BS [mm] | RE [mm] | IC [mm] | LE [mm] | APMX [mm] | KRINS [deg] | HAND   |
|       |    | N331.1D-136508E-PM | ●    | ○    | 13  | 6.55   | 1.2     | 0.8     | 13.40   | 11.4    | 11.4      | 88.00       | Neutro |
|       |    | N331.1D-136520E-PM | ●    | ○    | 13  | 6.55   | 1.2     | 2.0     | 13.40   | 10.2    | 10.1      | 88.00       | Neutro |
|       |    | P                  | M    |      |     |        |         |         |         |         |           |             |        |

● = Primera elección ○ = Buena elección



# CoroMill® 176, plaquita para fresado de engranajes



Métrico (mm)

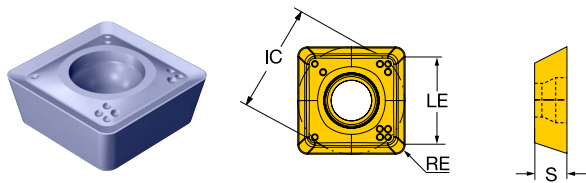
|    |                    |      |     |        |          |         |
|----|--------------------|------|-----|--------|----------|---------|
|    |                    | P    |     |        |          |         |
|    | Código de pedido   | 1230 | SSC | S [mm] | PRSPC    | W1 [mm] |
| PM | 176M40-N100608E-PM | ○    | 10  | 5.50   | módulo 4 | 9.8     |
|    | 176M60-N150612E-PM | ○    | 15  | 5.50   | módulo 6 | 14.7    |
|    | 176M80-N210616E-PM | ○    | 21  | 5.50   | módulo 8 | 19.5    |

● = Primera elección ○ = Buena elección



# CoroMill® 495, plaquita para fresado

Fresado de chaflanes



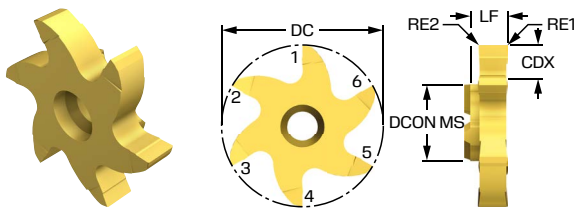
Métrico (mm)

|                  |    | P            | M    |     |           |            |            |            |                |        |  |  |
|------------------|----|--------------|------|-----|-----------|------------|------------|------------|----------------|--------|--|--|
| Código de pedido |    | 1230         | 1230 | SSC | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | LE<br>[mm] | KRINS<br>[deg] | HAND   |  |  |
| Model            | PL | 495-09T3M-PM | ● ○  | 09  | 3.51      | 0.8        | 9.00       | 7.4        | 90.00          | Neutro |  |  |
|                  |    |              |      |     |           |            |            |            |                |        |  |  |

● = Primera elección ○ = Buena elección



# CoroMill® 327, cabeza de carburo sólido para ranurado

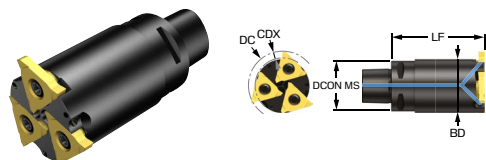


Métrico (mm)

|                    | P    | S    | K    | M    | N    |            |                            |             |      |            |            |                |                |                 |
|--------------------|------|------|------|------|------|------------|----------------------------|-------------|------|------------|------------|----------------|----------------|-----------------|
| Código de pedido   | 1025 | 1025 | 1025 | 1025 | 1025 | CW<br>[mm] | DCON <sub>MS</sub><br>[mm] | CDX<br>[mm] | ZEFP | DC<br>[mm] | LF<br>[mm] | CWTOLL<br>[mm] | CWTOLU<br>[mm] | RPMX<br>[1/min] |
| 327R12-2830002-GLM | ○    | ○    | ○    | ○    | ○    | 3.00       | 12.00                      | 6.5         | 6    | 27.70      | 6.40       | -0.010         | 0.010          | 50000           |
| 327R12-2840002-GLM | ○    | ○    | ○    | ○    | ○    | 4.00       | 12.00                      | 6.5         | 6    | 27.70      | 6.40       | -0.010         | 0.010          | 50000           |
| 327R12-2850002-GLM | ○    | ○    | ○    | ○    | ○    | 5.00       | 12.00                      | 6.5         | 6    | 27.70      | 6.40       | -0.010         | 0.010          | 50000           |
| 327R12-2850002-GMM | ○    | ○    | ○    | ○    | ○    | 5.00       | 12.00                      | 6.5         | 6    | 27.70      | 6.40       | 0.000          | 0.020          | 50000           |
| 327R12-2860002-GLM | ○    | ○    | ○    | ○    | ○    | 6.00       | 12.00                      | 6.5         | 6    | 27.70      | 6.40       | -0.010         | 0.010          | 50000           |
| 327R12-2860002-GMM | ○    | ○    | ○    | ○    | ○    | 6.00       | 12.00                      | 6.5         | 6    | 27.70      | 6.40       | 0.000          | 0.020          | 50000           |
| 327R14-2850002-GM  | ○    | ○    | ○    | ○    | ○    | 5.00       | 14.30                      | 6.5         | 3    | 27.70      | 6.60       | 0.000          | 0.020          | 50000           |
| 327R14-2860002-GM  | ○    | ○    | ○    | ○    | ○    | 6.00       | 14.30                      | 6.5         | 3    | 27.70      | 6.60       | 0.000          | 0.020          | 50000           |
|                    | P    | S    | K    | M    | N    |            |                            |             |      |            |            |                |                |                 |

● = Primera elección ○ = Buena elección

# CoroMill® 328, fresa para fresado de ranuras

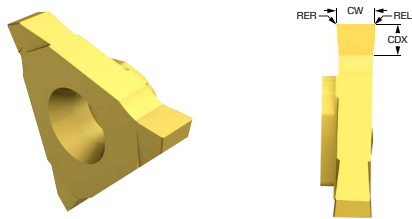


Métrico (mm)

| Código de pedido | DC<br>[mm] | CNSC | DCON <sub>MS</sub><br>[mm] | BD<br>[mm] | LF<br>[mm] | CDX<br>[mm] | CW<br>[mm] | RPMX<br>[1/min] |
|------------------|------------|------|----------------------------|------------|------------|-------------|------------|-----------------|
| 328-044C3-13M    | 44.00      | 3    | 32.00                      | 34.0       | 60.00      | 4.0         | 1.30       | 17100           |
| 328-050C4-13M    | 50.00      | 3    | 40.00                      | 40.0       | 40.00      | 4.0         | 1.30       | 14900           |
| 328-063C5-13M    | 63.00      | 3    | 50.00                      | 50.0       | 40.00      | 5.0         | 1.30       | 11900           |



# CoroMill® 328, plaquita para fresado de ranuras



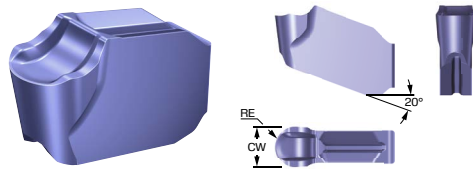
Métrico (mm)

|       |    | <div><div>P</div><div>K</div><div>M</div></div> |   |   |     |           |             |            |             |             |      |         |
|-------|----|-------------------------------------------------|---|---|-----|-----------|-------------|------------|-------------|-------------|------|---------|
|       |    | Código de pedido                                |   |   | SSC | S<br>[mm] | CDX<br>[mm] | CW<br>[mm] | RER<br>[mm] | REL<br>[mm] | HAND |         |
| Model | GM | 328R13-20002-GM                                 | ○ | ○ | ○   | 13        | 5.40        | 5.0        | 2.00        | 0.20        | 0.20 | Derecho |
|       |    | 328R13-25002-GM                                 | ○ | ○ | ○   | 13        | 5.40        | 5.0        | 2.50        | 0.20        | 0.20 | Derecho |
|       |    | 328R13-30002-GM                                 | ○ | ○ | ○   | 13        | 5.40        | 5.0        | 3.00        | 0.20        | 0.20 | Derecho |
|       |    | 328R13-40002-GM                                 | ○ | ○ | ○   | 13        | 5.40        | 5.0        | 4.00        | 0.20        | 0.20 | Derecho |
|       |    | 328R13-50002-GM                                 | ○ | ○ | ○   | 13        | 5.40        | 5.0        | 5.00        | 0.20        | 0.20 | Derecho |
|       |    | <div><div></div><div></div><div></div></div>    |   |   |     |           |             |            |             |             |      |         |

● = Primera elección ○ = Buena elección

# CoroMill® QD, plaquita para ranurar

Fresado de ranuras



Métrico (mm)

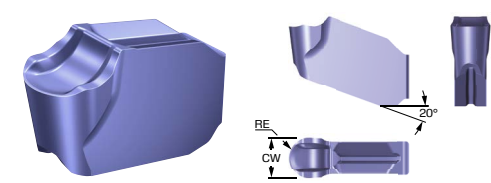
|                  |    | P                  | M    |     |           |            |            |             |             |        |
|------------------|----|--------------------|------|-----|-----------|------------|------------|-------------|-------------|--------|
| Código de pedido |    | 1230               | 1230 | SSC | S<br>[mm] | RE<br>[mm] | CW<br>[mm] | RER<br>[mm] | REL<br>[mm] | HAND   |
| Model            | PM | QD-NE-0200-020E-PM | ●    | E   | 3.10      |            | 2.00       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NE-0200-020M-PM | ●    | E   | 3.10      |            | 2.00       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NE-0200-100E-PM | ●    | E   | 3.10      | 1.0        | 2.00       |             |             | Neutro |
|                  |    | QD-NF-0239-020E-PM | ●    | F   | 3.10      |            | 2.39       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NF-0239-020M-PM | ●    | F   | 3.10      |            | 2.39       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NF-0250-020E-PM | ●    | F   | 3.10      |            | 2.50       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NF-0250-020M-PM | ●    | F   | 3.10      |            | 2.50       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NG-0300-020E-PM | ●    | G   | 3.10      |            | 3.00       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NG-0300-020M-PM | ●    | G   | 3.10      |            | 3.00       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NG-0300-150E-PM | ●    | G   | 3.10      | 1.5        | 3.00       |             |             | Neutro |
|                  |    | QD-NG-0318-020E-PM | ●    | G   | 3.10      |            | 3.18       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NG-0318-020M-PM | ●    | G   | 3.10      |            | 3.18       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NG-0318-159E-PM | ●    | G   | 3.10      | 1.6        | 3.18       |             |             | Neutro |
|                  |    | QD-NH-0400-025E-PM | ●    | H   | 4.00      |            | 4.00       | 0.25        | 0.25        | Neutro |
|                  |    | QD-NH-0400-025M-PM | ●    | H   | 4.00      |            | 4.00       | 0.25        | 0.25        | Neutro |
|                  |    | QD-NH-0400-200E-PM | ●    | H   | 4.00      | 2.0        | 4.00       |             |             | Neutro |
|                  |    | QD-NJ-0476-030E-PM | ●    | J   | 5.00      |            | 4.76       | 0.30        | 0.30        | Neutro |
|                  |    | QD-NJ-0476-030M-PM | ●    | J   | 5.00      |            | 4.76       | 0.30        | 0.30        | Neutro |
|                  |    | QD-NJ-0500-030E-PM | ●    | J   | 5.00      |            | 5.00       | 0.30        | 0.30        | Neutro |
|                  |    | QD-NJ-0500-030M-PM | ●    | J   | 5.00      |            | 5.00       | 0.30        | 0.30        | Neutro |
|                  |    | QD-NK-0600-035E-PM | ●    | K   | 5.00      |            | 6.00       | 0.35        | 0.35        | Neutro |
|                  |    | QD-NK-0600-035M-PM | ●    | K   | 5.00      |            | 6.00       | 0.35        | 0.35        | Neutro |
|                  |    | QD-NK-0600-300E-PM | ●    | K   | 5.00      | 3.0        | 6.00       |             |             | Neutro |
|                  |    | QD-NK-0635-035E-PM | ●    | K   | 5.00      |            | 6.35       | 0.35        | 0.35        | Neutro |
|                  |    | QD-NK-0635-035M-PM | ●    | K   | 5.00      |            | 6.35       | 0.35        | 0.35        | Neutro |
|                  |    | QD-NK-0635-318E-PM | ●    | K   | 5.00      | 3.2        | 6.35       |             |             | Neutro |
|                  | SM | QD-NE-0200-020E-SM | ● ○  | E   | 3.10      |            | 2.00       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NF-0239-020E-SM | ● ○  | F   | 3.10      |            | 2.39       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NF-0250-020E-SM | ● ○  | F   | 3.10      |            | 2.50       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NG-0300-020E-SM | ● ○  | G   | 3.10      |            | 3.00       | 0.20        | 0.20        | Neutro |
|                  |    | QD-NG-0318-020E-SM | ● ○  | G   | 3.10      |            | 3.18       | 0.20        | 0.20        | Neutro |

● = Primera elección ○ = Buena elección



# CoroMill® QD, plaquita para ranurar

Fresado de ranuras



Métrico (mm)

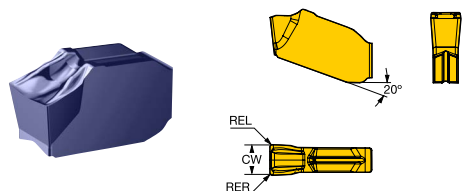
|                  |    | P                  | M    |     |        |         |         |          |          |      |        |
|------------------|----|--------------------|------|-----|--------|---------|---------|----------|----------|------|--------|
|                  |    |                    |      |     |        |         |         |          |          |      |        |
| Código de pedido |    | 1230               | 1230 | SSC | S [mm] | RE [mm] | CW [mm] | RER [mm] | REL [mm] | HAND |        |
| Model            | SM | QD-NH-0400-025E-SM | ●    | ○   | H      | 4.00    |         | 4.00     | 0.25     | 0.25 | Neutro |
|                  |    | QD-NJ-0476-030E-SM | ●    | ○   | J      | 5.00    |         | 4.76     | 0.30     | 0.30 | Neutro |
|                  |    | QD-NJ-0500-030E-SM | ●    | ○   | J      | 5.00    |         | 5.00     | 0.30     | 0.30 | Neutro |
|                  |    | QD-NK-0600-035E-SM | ●    | ○   | K      | 5.00    |         | 6.00     | 0.35     | 0.35 | Neutro |
|                  |    | QD-NK-0635-035E-SM | ●    | ○   | K      | 5.00    |         | 6.35     | 0.35     | 0.35 | Neutro |
|                  |    |                    |      |     |        |         |         |          |          |      |        |

● = Primera elección ○ = Buena elección



# CoroMill® QD, plaquita para ranurar

Fresado de ranuras



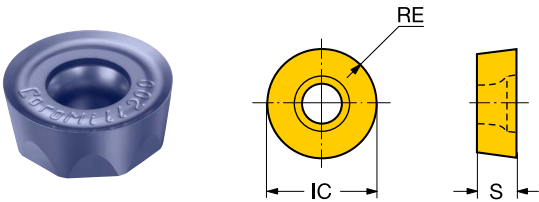
Métrico (mm)

|                  |    | P    | M    |     |        |         |          |          |        |
|------------------|----|------|------|-----|--------|---------|----------|----------|--------|
| Código de pedido |    | 1230 | 1230 | SSC | S [mm] | CW [mm] | RER [mm] | REL [mm] | HAND   |
| Ligero           | PL | ●    | ○    | E   | 3.10   | 2.00    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | F   | 3.10   | 2.39    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | F   | 3.10   | 2.50    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | G   | 3.10   | 3.00    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | G   | 3.10   | 3.18    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | H   | 4.00   | 4.00    | 0.25     | 0.25     | Neutro |
|                  |    | ●    | ○    | J   | 5.00   | 4.76    | 0.30     | 0.30     | Neutro |
|                  |    | ●    | ○    | J   | 5.00   | 5.00    | 0.30     | 0.30     | Neutro |
|                  |    | ●    | ○    | K   | 5.00   | 6.00    | 0.35     | 0.35     | Neutro |
|                  |    | ●    | ○    | K   | 5.00   | 6.35    | 0.35     | 0.35     | Neutro |
|                  | SL | ●    | ○    | E   | 3.10   | 2.00    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | F   | 3.10   | 2.39    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | F   | 3.10   | 2.50    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | G   | 3.10   | 3.00    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | G   | 3.10   | 3.18    | 0.20     | 0.20     | Neutro |
|                  |    | ●    | ○    | H   | 4.00   | 4.00    | 0.25     | 0.25     | Neutro |
|                  |    | ●    | ○    | J   | 5.00   | 4.76    | 0.30     | 0.30     | Neutro |
|                  |    | ●    | ○    | J   | 5.00   | 5.00    | 0.30     | 0.30     | Neutro |
|                  |    | ●    | ○    | K   | 5.00   | 6.00    | 0.35     | 0.35     | Neutro |
|                  |    | ●    | ○    | K   | 5.00   | 6.35    | 0.35     | 0.35     | Neutro |
| Pesado           | PH | ●    |      | E   | 3.10   | 2.00    | 0.35     | 0.35     | Neutro |
|                  |    | ●    |      | F   | 3.10   | 2.39    | 0.35     | 0.35     | Neutro |
|                  |    | ●    |      | F   | 3.10   | 2.50    | 0.35     | 0.35     | Neutro |
|                  |    | ●    |      | G   | 3.10   | 3.00    | 0.35     | 0.35     | Neutro |
|                  |    | ●    |      | G   | 3.10   | 3.18    | 0.35     | 0.35     | Neutro |
|                  |    | ●    |      | H   | 4.00   | 4.00    | 0.40     | 0.40     | Neutro |
|                  |    | ●    |      | J   | 5.00   | 4.76    | 0.45     | 0.45     | Neutro |
|                  |    | ●    |      | J   | 5.00   | 5.00    | 0.45     | 0.45     | Neutro |
|                  |    | ●    |      | K   | 5.00   | 6.00    | 0.50     | 0.50     | Neutro |
|                  |    | ●    |      | K   | 5.00   | 6.35    | 0.50     | 0.50     | Neutro |

● = Primera elección ○ = Buena elección



# CoroMill® 200, plaquita para fresado

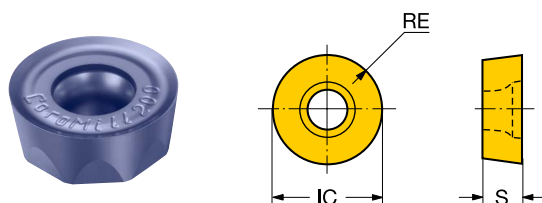


Métrico (mm)

|        |    |                  | P                | M    |      |      |           |            |            |              |      |
|--------|----|------------------|------------------|------|------|------|-----------|------------|------------|--------------|------|
|        |    |                  | Código de pedido | 1230 | 1230 | SSC  | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | APMX<br>[mm] | HAND |
| Ligero | PL | RCHT 10 T3 M0-PL | ●                | ○    | 10   | 3.97 | 5.0       | 10.00      | 5.0        | Neutro       |      |
|        |    | RCHT 12 04 M0-PL | ●                | ○    | 12   | 4.76 | 6.0       | 12.00      | 1.8        | Neutro       |      |
|        |    | RCHT 16 06 M0-PL | ●                | ○    | 16   | 6.35 | 8.0       | 16.00      | 2.3        | Neutro       |      |
|        |    | RCHT 20 06 M0-PL | ●                | ○    | 20   | 6.35 | 10.0      | 20.00      | 2.9        | Neutro       |      |
| Medel  | PM | RCKT 10 T3 M0-PM | ●                | ○    | 10   | 3.97 | 5.0       | 10.00      | 5.0        | Neutro       |      |
|        |    | RCKT 12 04 M0-PM | ●                | ○    | 12   | 4.76 | 6.0       | 12.00      | 1.8        | Neutro       |      |
|        |    | RCKT 16 06 M0-PM | ●                | ○    | 16   | 6.35 | 8.0       | 16.00      | 2.3        | Neutro       |      |
|        |    | RCKT 20 06 M0-PM | ●                | ○    | 20   | 6.35 | 10.0      | 20.00      | 2.9        | Neutro       |      |
| Pesado | PH | RCKT 10 T3 M0-PH | ●                |      | 10   | 3.97 | 5.0       | 10.00      | 5.0        | Neutro       |      |
|        |    | RCKT 12 04 M0-PH | ●                |      | 12   | 4.76 | 6.0       | 12.00      | 1.8        | Neutro       |      |
|        |    | RCKT 16 06 M0-PH | ●                |      | 16   | 6.35 | 8.0       | 16.00      | 2.3        | Neutro       |      |
|        |    | RCKT 20 06 M0-PH | ●                |      | 20   | 6.35 | 10.0      | 20.00      | 2.9        | Neutro       |      |
|        |    |                  | P                | M    |      |      |           |            |            |              |      |

● = Primera elección ○ = Buena elección

# CoroMill® 200, plaquita para fresado

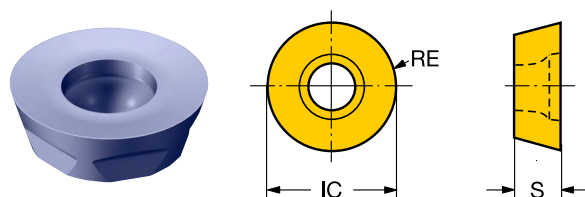


Métrico (mm)

|        |    |                  |      | P    | M   |           |            |            |              |        |  |
|--------|----|------------------|------|------|-----|-----------|------------|------------|--------------|--------|--|
|        |    | Código de pedido | 1230 | 1230 | SSC | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | APMX<br>[mm] | HAND   |  |
| Ligero | PL | RCHT 09 T3 00-PL | ●    | ○    | 09  | 3.97      | 4.8        | 9.52       | 4.8          | Neutro |  |
|        |    | RCHT 13 04 00-PL | ●    | ○    | 13  | 4.76      | 6.3        | 12.70      | 1.9          | Neutro |  |
|        |    | RCHT 19 06 00-PL | ●    | ○    | 19  | 6.35      | 9.5        | 19.05      | 2.8          | Neutro |  |
| Medel  | PM | RCKT 09 T3 00-PM | ●    | ○    | 09  | 3.97      | 4.8        | 9.52       | 4.8          | Neutro |  |
|        |    | RCKT 13 04 00-PM | ●    | ○    | 13  | 4.76      | 6.3        | 12.70      | 1.9          | Neutro |  |
|        |    | RCKT 19 06 00-PM | ●    | ○    | 19  | 6.35      | 9.5        | 19.05      | 2.8          | Neutro |  |
| Pesado | PH | RCKT 09 T3 00-PH | ●    |      | 09  | 3.97      | 4.8        | 9.52       | 4.8          | Neutro |  |
|        |    | RCKT 13 04 00-PH | ●    |      | 13  | 4.76      | 6.3        | 12.70      | 1.9          | Neutro |  |
|        |    | RCKT 19 06 00-PH | ●    |      | 19  | 6.35      | 9.5        | 19.05      | 2.8          | Neutro |  |
|        |    |                  |      |      |     |           |            |            |              |        |  |



# CoroMill® 300, plaquita para fresado



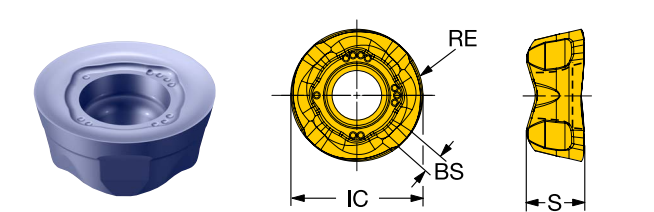
Métrico (mm)

|        |    | P M           |      |     |           |            |            |              |        |  |
|--------|----|---------------|------|-----|-----------|------------|------------|--------------|--------|--|
|        |    | 1230          | 1230 | SSC | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | APMX<br>[mm] | HAND   |  |
| Ligero | PL | R300-1340E-PL | ● ○  | 13  | 3.97      | 6.3        | 12.70      | 3.2          | Neutro |  |
|        |    | R300-2570E-PL | ● ○  | 25  | 7.94      | 12.7       | 25.40      | 3.7          | Neutro |  |
| Medel  | PM | R300-0932E-PM | ●    | 09  | 3.17      | 4.8        | 9.52       | 2.4          | Neutro |  |
|        |    | R300-0932M-PM | ●    | 09  | 3.17      | 4.8        | 9.52       | 2.4          | Neutro |  |
|        |    | R300-1340E-PM | ●    | 13  | 3.97      | 6.3        | 12.70      | 3.2          | Neutro |  |
|        |    | R300-1340M-PM | ●    | 13  | 3.97      | 6.3        | 12.70      | 3.2          | Neutro |  |
|        |    | R300-2570M-PM | ●    | 25  | 7.94      | 12.7       | 25.40      | 3.7          | Neutro |  |
| Pesado | PH | R300-1340M-PH | ●    | 13  | 3.97      | 6.3        | 12.70      | 3.2          | Neutro |  |
|        |    | R300-2570M-PH | ●    | 25  | 7.94      | 12.7       | 25.40      | 3.7          | Neutro |  |

● = Primera elección ○ = Buena elección



# CoroMill® 600, plaquita para fresado



Métrico (mm)

|                  |              | P    |      | M    |           |            |            |              |        |  |  |
|------------------|--------------|------|------|------|-----------|------------|------------|--------------|--------|--|--|
|                  |              | 1230 |      | 1230 |           |            |            |              |        |  |  |
| Código de pedido |              | 1230 | 1230 | SSC  | S<br>[mm] | RE<br>[mm] | IC<br>[mm] | APMX<br>[mm] | HAND   |  |  |
| Ligero           | 600-1045E-ML | ●    | ○    | 10   | 4.50      | 5.0        | 10.00      | 5.0          | Neutro |  |  |
|                  | 600-1045M-ML | ●    | ○    | 10   | 4.50      | 5.0        | 10.00      | 5.0          | Neutro |  |  |
|                  | 600-1252E-ML | ●    | ○    | 12   | 5.20      | 6.0        | 12.00      | 6.0          | Neutro |  |  |
|                  | 600-1252M-ML | ●    | ○    | 12   | 5.20      | 6.0        | 12.00      | 6.0          | Neutro |  |  |
|                  |              | P    |      | M    |           |            |            |              |        |  |  |

● = Primera elección ○ = Buena elección

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Más información sobre  
CoroDrill® Dura 462:  
[sandvik.coromant.com/  
corodrilldura462](http://sandvik.coromant.com/corodrilldura462)





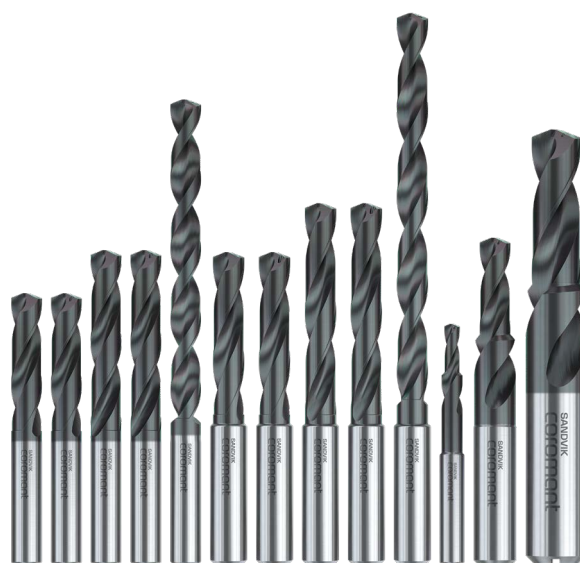
# CoroDrill® Dura 462

## Taladrado de aplicación general sin esfuerzo

CoroDrill® Dura 462 es su aliado más versátil para taladrar sin esfuerzo en aplicaciones multimaterial. Esta broca para agujeros cortos ofrece una gran seguridad de proceso y una vida útil superior en todos los materiales, para que pueda ahorrar a lo grande y escalar las aplicaciones según sus necesidades.

### Aplicación

- Gama de diámetros 3,00–20,00 mm (0,118–0,787 pulg.)
- Profundidad de taladrado de hasta 8×diámetro
- Principales segmentos industriales:
  - Ingeniería general, automoción, industria aeroespacial, petróleo y gas, bombas y válvulas
- Componentes típicos:
  - Bridas, piezas de fundición, tamices, cubos, cuerpos de válvulas, cuerpos de bombas.



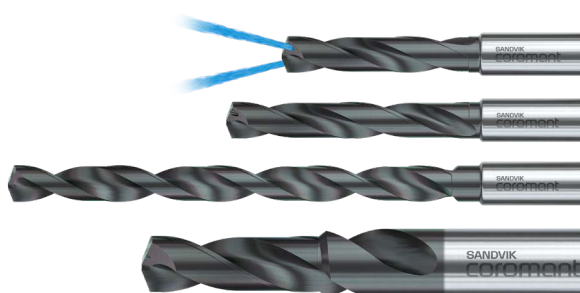
P M K N S H  
Área de aplicación ISO

### Características y ventajas

- Presenta una geometría diseñada para obtener una excelente estabilidad de mecanizado y seguridad del proceso.
- Máxima productividad gracias a la nueva calidad X2BM.
- Las brocas totalmente recubiertas garantizan una alta resistencia al desgaste.
- Un diseño robusto garantiza un buen centrado y rectitud del agujero, lo que asegura las mejores condiciones posibles previas al agujero para operaciones posteriores como el roscado o el escariado.

### Calidad exclusiva X2BM

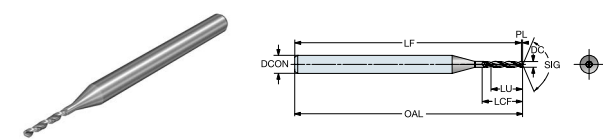
- Geometría variable para aplicaciones de taladrado en múltiples materiales.
- Presenta un sustrato de metal duro de grano fino con una microestructura muy controlada, que garantiza el máximo rendimiento en una extensa variedad de aplicaciones.
- Nuevo y versátil recubrimiento de PVD multicapa con nuestra novedosa tecnología Zertivo® 2.0.
- Todas las brocas están completamente recubiertas.
- Postratamiento a medida para mejorar la suavidad superficial.





# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



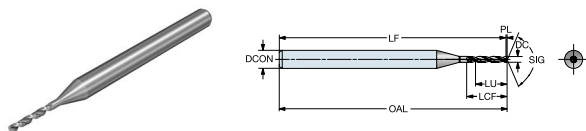
Métrico (mm)

|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0003-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.03    | 0.20    | 37.99   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.25     |
| NUEVO            | 462.1-0004-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.04    | 0.24    | 37.99   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.30     |
| NUEVO            | 462.1-0005-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.05    | 0.28    | 37.99   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.35     |
| NUEVO            | 462.1-0006-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.06    | 0.31    | 37.99   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.40     |
| NUEVO            | 462.1-0007-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.07    | 0.34    | 37.98   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.45     |
| NUEVO            | 462.1-0008-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.08    | 0.38    | 37.98   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.50     |
| NUEVO            | 462.1-0009-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.09    | 0.37    | 37.98   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.50     |
| NUEVO            | 462.1-0010-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.10    | 0.35    | 37.98   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.50     |
| NUEVO            | 462.1-0011-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.11    | 0.34    | 37.97   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.50     |
| NUEVO            | 462.1-0012-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.12    | 0.32    | 37.97   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.50     |
| NUEVO            | 462.1-0013-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.13    | 0.61    | 37.97   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.80     |
| NUEVO            | 462.1-0014-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.14    | 0.59    | 37.97   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.80     |
| NUEVO            | 462.1-0015-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.15    | 0.57    | 37.97   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 0.80     |
| NUEVO            | 462.1-0016-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.16    | 0.86    | 37.96   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.10     |
| NUEVO            | 462.1-0017-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.17    | 0.85    | 37.96   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.10     |
| NUEVO            | 462.1-0018-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.18    | 0.83    | 37.96   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.10     |
| NUEVO            | 462.1-0019-000A0-XM | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | ●    |      | 0.19    | 0.81    | 37.96   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.10     |
| NUEVO            | 462.1-0020-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.20    | 1.20    | 37.95   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.50     |
| NUEVO            | 462.1-0021-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.21    | 1.18    | 37.95   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.50     |
| NUEVO            | 462.1-0022-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.22    | 1.17    | 37.95   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.50     |
| NUEVO            | 462.1-0023-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.23    | 1.15    | 37.95   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.50     |
| NUEVO            | 462.1-0024-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.24    | 1.14    | 37.94   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.50     |
| NUEVO            | 462.1-0025-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.25    | 1.52    | 37.94   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.90     |
| NUEVO            | 462.1-0026-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.26    | 1.51    | 37.94   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.90     |
| NUEVO            | 462.1-0027-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.27    | 1.50    | 37.94   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.90     |
| NUEVO            | 462.1-0028-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.28    | 1.48    | 37.93   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.90     |
| NUEVO            | 462.1-0029-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.29    | 1.47    | 37.93   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.90     |
| NUEVO            | 462.1-0030-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.30    | 1.35    | 37.93   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.80     |
| NUEVO            | 462.1-0031-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.31    | 1.34    | 37.93   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.80     |
| NUEVO            | 462.1-0032-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.32    | 1.32    | 37.93   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.80     |
| NUEVO            | 462.1-0033-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.33    | 1.30    | 37.92   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 1.80     |
|                  |                     |      |      |      |      |      |      |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

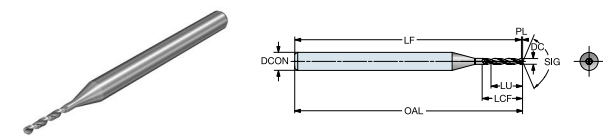
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |            |            |            |             |                            |              |        |      |             |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|------------|------------|------------|-------------|----------------------------|--------------|--------|------|-------------|
| Código de pedido |                     | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | DC<br>[mm] | LU<br>[mm] | LF<br>[mm] | OAL<br>[mm] | DCON <sub>MS</sub><br>[mm] | SIG<br>[deg] | TCDCON | TCHA | LCF<br>[mm] |
| NUEVO            | 462.1-0034-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.34       | 1.29       | 37.92      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 1.80        |
| NUEVO            | 462.1-0035-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.35       | 1.67       | 37.92      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.20        |
| NUEVO            | 462.1-0036-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.36       | 1.66       | 37.92      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.20        |
| NUEVO            | 462.1-0037-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.37       | 1.64       | 37.91      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.20        |
| NUEVO            | 462.1-0038-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.38       | 1.63       | 37.91      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.20        |
| NUEVO            | 462.1-0039-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.39       | 2.12       | 37.91      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0040-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.40       | 2.10       | 37.91      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0041-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.41       | 2.09       | 37.90      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0042-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.42       | 2.07       | 37.90      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0043-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.43       | 2.06       | 37.90      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0044-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.44       | 2.04       | 37.90      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0045-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.45       | 2.03       | 37.90      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0046-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.46       | 2.01       | 37.89      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0047-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.47       | 2.00       | 37.89      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0048-001A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.48       | 1.98       | 37.89      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 2.70        |
| NUEVO            | 462.1-0049-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.49       | 2.46       | 37.89      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.20        |
| NUEVO            | 462.1-0050-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.50       | 2.45       | 37.88      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.20        |
| NUEVO            | 462.1-0051-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.51       | 2.43       | 37.88      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.20        |
| NUEVO            | 462.1-0052-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.52       | 2.42       | 37.88      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.20        |
| NUEVO            | 462.1-0053-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.53       | 2.40       | 37.88      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.20        |
| NUEVO            | 462.1-0054-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.54       | 2.79       | 37.87      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.60        |
| NUEVO            | 462.1-0055-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.55       | 2.78       | 37.87      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.60        |
| NUEVO            | 462.1-0056-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.56       | 2.76       | 37.87      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.60        |
| NUEVO            | 462.1-0057-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.57       | 2.74       | 37.87      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.60        |
| NUEVO            | 462.1-0058-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.58       | 2.73       | 37.86      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.60        |
| NUEVO            | 462.1-0059-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.59       | 2.71       | 37.86      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.60        |
| NUEVO            | 462.1-0060-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.60       | 2.70       | 37.86      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.60        |
| NUEVO            | 462.1-0061-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.61       | 2.98       | 37.86      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.90        |
| NUEVO            | 462.1-0062-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.62       | 2.97       | 37.86      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.90        |
| NUEVO            | 462.1-0063-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.63       | 2.95       | 37.85      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.90        |
| NUEVO            | 462.1-0064-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.64       | 2.94       | 37.85      | 38.00       | 3.00                       | 130.00       | h6     | JS7  | 3.90        |
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |            |            |            |             |                            |              |        |      |             |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



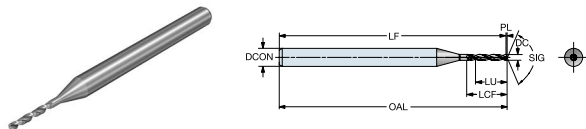
Métrico (mm)

|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0065-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.65    | 2.92    | 37.85   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 3.90     |
| NUEVO            | 462.1-0066-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.66    | 2.91    | 37.85   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 3.90     |
| NUEVO            | 462.1-0067-002A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.67    | 2.89    | 37.84   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 3.90     |
| NUEVO            | 462.1-0068-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.68    | 3.48    | 37.84   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 4.50     |
| NUEVO            | 462.1-0069-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.69    | 3.46    | 37.84   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 4.50     |
| NUEVO            | 462.1-0070-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.70    | 3.45    | 37.84   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 4.50     |
| NUEVO            | 462.1-0071-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.71    | 3.43    | 37.83   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 4.50     |
| NUEVO            | 462.1-0072-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.72    | 3.42    | 37.83   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 4.50     |
| NUEVO            | 462.1-0073-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.73    | 3.40    | 37.83   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 4.50     |
| NUEVO            | 462.1-0074-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.74    | 3.39    | 37.83   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 4.50     |
| NUEVO            | 462.1-0075-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.75    | 3.38    | 37.83   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 4.50     |
| NUEVO            | 462.1-0076-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.76    | 3.86    | 37.82   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0077-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.77    | 3.85    | 37.82   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0078-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.78    | 3.83    | 37.82   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0079-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.79    | 3.82    | 37.82   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0080-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.80    | 3.80    | 37.81   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0081-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.81    | 3.79    | 37.81   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0082-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.82    | 3.77    | 37.81   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0083-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.83    | 3.76    | 37.81   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0084-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.84    | 3.74    | 37.80   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0085-003A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.85    | 3.72    | 37.80   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.00     |
| NUEVO            | 462.1-0086-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.86    | 4.41    | 37.80   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0087-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.87    | 4.39    | 37.80   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0088-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.88    | 4.38    | 37.79   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0089-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.89    | 4.36    | 37.79   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0090-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.90    | 4.35    | 37.79   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0091-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.91    | 4.34    | 37.79   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0092-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.92    | 4.32    | 37.79   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0093-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.93    | 4.30    | 37.78   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0094-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.94    | 4.29    | 37.78   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
| NUEVO            | 462.1-0095-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.95    | 4.28    | 37.78   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 5.70     |
|                  |                     |      |      |      |      |      |      |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

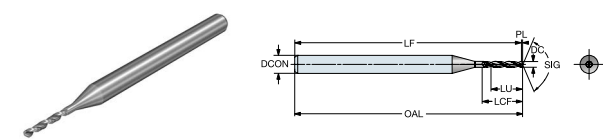
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0096-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.96    | 5.06    | 37.78   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0097-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.97    | 5.05    | 37.77   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0098-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.98    | 5.03    | 37.77   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0099-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 0.99    | 5.01    | 37.77   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0100-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.00    | 5.00    | 37.77   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0101-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.01    | 4.99    | 37.76   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0102-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.02    | 4.97    | 37.76   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0103-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.03    | 4.95    | 37.76   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0104-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.04    | 4.94    | 37.76   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0105-004A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.05    | 4.93    | 37.76   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 6.50     |
| NUEVO            | 462.1-0106-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.06    | 5.71    | 37.75   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0107-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.07    | 5.70    | 37.75   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0108-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.08    | 5.68    | 37.75   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0109-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.09    | 5.66    | 37.75   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0110-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.10    | 5.65    | 37.74   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0111-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.11    | 5.64    | 37.74   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0112-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.12    | 5.62    | 37.74   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0113-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.13    | 5.61    | 37.74   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0114-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.14    | 5.59    | 37.73   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0115-005A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.15    | 5.57    | 37.73   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 7.30     |
| NUEVO            | 462.1-0116-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.16    | 6.46    | 37.73   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0117-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.17    | 6.45    | 37.73   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0118-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.18    | 6.43    | 37.72   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0119-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.19    | 6.41    | 37.72   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0120-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.20    | 6.40    | 37.72   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0121-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.21    | 6.39    | 37.72   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0122-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.22    | 6.37    | 37.72   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0123-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.23    | 6.36    | 37.71   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0124-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.24    | 6.34    | 37.71   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0125-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.25    | 6.32    | 37.71   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0126-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.26    | 6.31    | 37.71   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



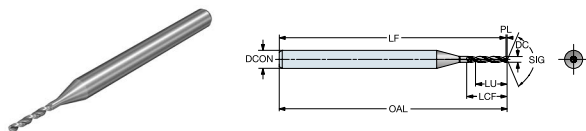
Métrico (mm)

|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0127-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.27    | 6.30    | 37.70   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0128-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.28    | 6.28    | 37.70   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0129-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.29    | 6.26    | 37.70   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0130-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.30    | 6.25    | 37.70   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 8.20     |
| NUEVO            | 462.1-0131-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.31    | 7.24    | 37.69   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0132-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.32    | 7.22    | 37.69   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0133-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.33    | 7.20    | 37.69   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0134-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.34    | 7.19    | 37.69   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0135-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.35    | 7.18    | 37.69   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0136-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.36    | 7.16    | 37.68   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0137-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.37    | 7.14    | 37.68   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0138-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.38    | 7.13    | 37.68   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0139-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.39    | 7.11    | 37.68   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0140-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.40    | 7.10    | 37.67   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0141-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.41    | 7.09    | 37.67   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0142-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.42    | 7.07    | 37.67   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0143-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.43    | 7.05    | 37.67   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0144-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.44    | 7.04    | 37.66   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0145-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.45    | 7.03    | 37.66   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0146-007A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.46    | 7.01    | 37.66   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0147-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.47    | 6.99    | 37.66   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0148-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.48    | 6.98    | 37.65   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0149-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.49    | 6.97    | 37.65   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
| NUEVO            | 462.1-0150-006A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.50    | 6.95    | 37.65   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 9.20     |
|                  |                     |      |      |      |      |      |      |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0151-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.51    | 8.94    | 37.65   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0152-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.52    | 8.92    | 37.65   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0153-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.53    | 8.90    | 37.64   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0154-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.54    | 8.89    | 37.64   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0155-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.55    | 8.88    | 37.64   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0156-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.56    | 8.86    | 37.64   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0157-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.57    | 8.85    | 37.63   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0158-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.58    | 8.83    | 37.63   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0159-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.59    | 8.81    | 37.63   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0160-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.60    | 8.80    | 37.63   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0161-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.61    | 8.78    | 37.62   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0162-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.62    | 8.77    | 37.62   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0163-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.63    | 8.76    | 37.62   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0164-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.64    | 8.74    | 37.62   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0165-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.65    | 8.73    | 37.62   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0166-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.66    | 8.71    | 37.61   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0167-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.67    | 8.69    | 37.61   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0168-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.68    | 8.68    | 37.61   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0169-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.69    | 8.66    | 37.61   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0170-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.70    | 8.65    | 37.60   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0171-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.71    | 8.64    | 37.60   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0172-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.72    | 8.62    | 37.60   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0173-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.73    | 8.60    | 37.60   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0174-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.74    | 8.59    | 37.59   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0175-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.75    | 8.57    | 37.59   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0176-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.76    | 8.56    | 37.59   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0177-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.77    | 8.55    | 37.59   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0178-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.78    | 8.53    | 37.58   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0179-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.79    | 8.52    | 37.58   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0180-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.80    | 8.50    | 37.58   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0181-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.81    | 8.48    | 37.58   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |

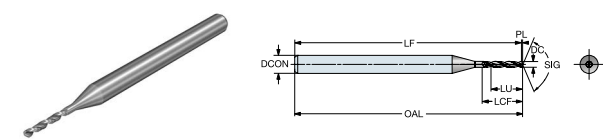
● = Primera elección ○ = Buena elección





# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

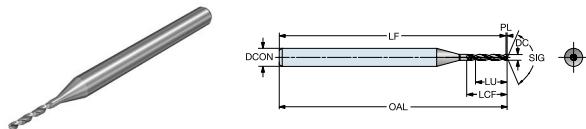
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0182-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.82    | 8.47    | 37.58   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0183-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.83    | 8.45    | 37.57   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0184-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.84    | 8.44    | 37.57   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0185-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.85    | 8.43    | 37.57   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0186-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.86    | 8.41    | 37.57   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0187-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.87    | 8.40    | 37.56   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0188-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.88    | 8.38    | 37.56   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0189-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.89    | 8.36    | 37.56   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0190-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.90    | 8.35    | 37.56   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0191-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.91    | 8.34    | 37.55   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0192-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.92    | 8.32    | 37.55   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0193-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.93    | 8.31    | 37.55   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0194-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.94    | 8.29    | 37.55   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0195-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.95    | 8.27    | 37.55   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0196-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.96    | 8.26    | 37.54   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0197-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.97    | 8.24    | 37.54   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0198-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.98    | 8.23    | 37.54   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0199-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 1.99    | 8.22    | 37.54   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0200-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.00    | 8.20    | 37.53   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 11.20    |
| NUEVO            | 462.1-0201-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.01    | 9.48    | 37.53   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0202-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.02    | 9.47    | 37.53   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0203-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.03    | 9.45    | 37.53   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0204-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.04    | 9.44    | 37.52   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0205-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.05    | 9.43    | 37.52   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0206-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.06    | 9.41    | 37.52   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0207-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.07    | 9.40    | 37.52   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0208-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.08    | 9.38    | 37.52   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0209-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.09    | 9.36    | 37.51   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0210-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.10    | 9.35    | 37.51   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0211-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.11    | 9.34    | 37.51   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0212-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.12    | 9.32    | 37.51   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

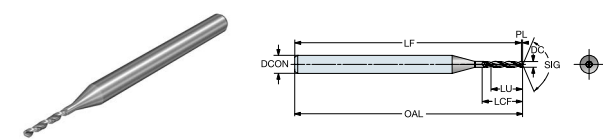
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0213-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.13    | 9.31    | 37.50   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0214-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.14    | 9.29    | 37.50   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0215-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.15    | 9.27    | 37.50   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0216-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.16    | 9.26    | 37.50   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0217-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.17    | 9.24    | 37.49   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0218-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.18    | 9.23    | 37.49   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0219-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.19    | 9.22    | 37.49   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0220-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.20    | 9.20    | 37.49   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0221-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.21    | 9.19    | 37.48   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0222-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.22    | 9.17    | 37.48   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0223-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.23    | 9.15    | 37.48   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0224-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.24    | 9.14    | 37.48   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0225-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.25    | 9.13    | 37.48   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0226-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.26    | 9.11    | 37.47   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0227-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.27    | 9.10    | 37.47   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0228-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.28    | 9.08    | 37.47   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0229-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.29    | 9.06    | 37.47   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0230-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.30    | 9.05    | 37.46   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0231-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.31    | 9.03    | 37.46   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0232-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.32    | 9.02    | 37.46   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0233-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.33    | 9.01    | 37.46   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0234-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.34    | 8.99    | 37.45   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0235-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.35    | 8.98    | 37.45   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0236-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.36    | 8.96    | 37.45   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0237-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.37    | 8.94    | 37.45   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0238-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.38    | 8.93    | 37.45   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0239-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.39    | 8.91    | 37.44   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0240-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.40    | 8.90    | 37.44   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0241-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.41    | 8.89    | 37.44   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0242-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.42    | 8.87    | 37.44   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0243-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.43    | 8.85    | 37.43   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



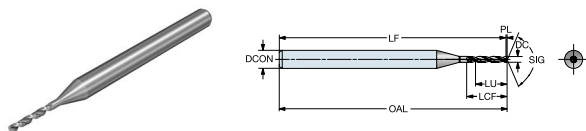
Métrico (mm)

|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | X0BU | X0BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0244-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.44    | 8.84    | 37.43   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0245-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.45    | 8.82    | 37.43   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0246-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.46    | 8.81    | 37.43   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0247-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.47    | 8.80    | 37.42   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0248-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.48    | 8.78    | 37.42   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0249-008A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.49    | 8.77    | 37.42   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 12.50    |
| NUEVO            | 462.1-0250-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.50    | 10.25   | 37.42   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0251-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.51    | 10.23   | 37.41   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0252-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.52    | 10.22   | 37.41   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0253-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.53    | 10.20   | 37.41   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0254-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.54    | 10.19   | 37.41   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0255-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.55    | 10.18   | 37.41   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0256-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.56    | 10.16   | 37.40   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0257-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.57    | 10.15   | 37.40   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0258-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.58    | 10.13   | 37.40   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0259-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.59    | 10.11   | 37.40   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0260-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.60    | 10.10   | 37.39   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0261-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.61    | 10.09   | 37.39   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0262-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.62    | 10.07   | 37.39   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0263-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.63    | 10.06   | 37.39   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0264-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.64    | 10.04   | 37.38   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0265-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.65    | 10.02   | 37.38   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0266-010A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.66    | 10.01   | 37.38   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0267-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.67    | 9.99    | 37.38   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0268-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.68    | 9.98    | 37.38   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0269-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.69    | 9.97    | 37.37   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0270-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.70    | 9.95    | 37.37   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0271-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.71    | 9.94    | 37.37   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0272-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.72    | 9.92    | 37.37   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0273-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.73    | 9.90    | 37.36   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0274-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.74    | 9.89    | 37.36   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, microbroca de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

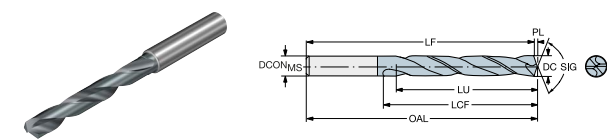
|                  |                     | P    |      | S    |      | K    |      | M    |      | N    |      | O    |      |         |         |         |          |                         |           |        |      |          |
|------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|
| Código de pedido |                     | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | XOBU | XOBM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] |
| NUEVO            | 462.1-0275-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.75    | 9.88    | 37.36   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0276-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.76    | 9.86    | 37.36   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0277-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.77    | 9.85    | 37.35   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0278-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.78    | 9.83    | 37.35   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0279-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.79    | 9.81    | 37.35   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0280-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.80    | 9.80    | 37.35   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0281-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.81    | 9.78    | 37.34   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0282-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.82    | 9.77    | 37.34   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0283-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.83    | 9.76    | 37.34   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0284-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.84    | 9.74    | 37.34   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0285-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.85    | 9.73    | 37.34   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0286-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.86    | 9.71    | 37.33   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0287-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.87    | 9.69    | 37.33   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0288-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.88    | 9.68    | 37.33   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0289-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.89    | 9.66    | 37.33   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0290-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.90    | 9.65    | 37.32   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0291-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.91    | 9.64    | 37.32   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0292-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.92    | 9.62    | 37.32   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0293-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.93    | 9.60    | 37.32   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0294-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.94    | 9.59    | 37.31   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0295-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.95    | 9.57    | 37.31   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0296-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.96    | 9.56    | 37.31   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0297-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.97    | 9.55    | 37.31   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0298-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.98    | 9.53    | 37.31   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0299-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 2.99    | 9.52    | 37.30   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
| NUEVO            | 462.1-0300-009A0-XM | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | 3.00    | 9.50    | 37.30   | 38.00    | 3.00                    | 130.00    | h6     | JS7  | 14.00    |
|                  |                     |      |      |      |      |      |      |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



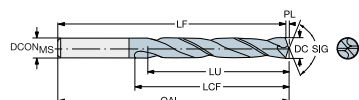
Métrico (mm)

|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0300-009A0-XM | ●     | ●    | ●    | 3.00    | 9.44    | 61.56   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.55    | 3.15 | 20       |
| NUEVO            | 462.1-0300-015A0-XM | ●     | ●    | ●    | 3.00    | 15.44   | 65.56   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.55    | 5.15 | 20       |
| NUEVO            | 462.1-0305-009A0-XM | ●     | ●    | ●    | 3.05    | 9.59    | 61.56   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.56    | 3.15 | 20       |
| NUEVO            | 462.1-0305-015A0-XM | ●     | ●    | ●    | 3.05    | 15.69   | 65.56   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.56    | 5.15 | 20       |
| NUEVO            | 462.1-0310-009A0-XM | ●     | ●    | ●    | 3.10    | 9.75    | 61.55   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.56    | 3.15 | 20       |
| NUEVO            | 462.1-0310-016A0-XM | ●     | ●    | ●    | 3.10    | 15.95   | 65.55   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.56    | 5.15 | 20       |
| NUEVO            | 462.1-0315-009A0-XM | ●     | ●    | ●    | 3.15    | 9.91    | 61.54   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.57    | 3.15 | 20       |
| NUEVO            | 462.1-0315-016A0-XM | ●     | ●    | ●    | 3.15    | 16.21   | 65.54   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.57    | 5.15 | 20       |
| NUEVO            | 462.1-0318-010A0-XM | ●     | ●    | ●    | 3.17    | 10.00   | 61.54   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.58    | 3.15 | 20       |
| NUEVO            | 462.1-0318-016A0-XM | ●     | ●    | ●    | 3.17    | 16.36   | 65.54   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.58    | 5.15 | 20       |
| NUEVO            | 462.1-0320-010A0-XM | ●     | ●    | ●    | 3.20    | 10.07   | 61.53   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.58    | 3.15 | 20       |
| NUEVO            | 462.1-0320-016A0-XM | ●     | ●    | ●    | 3.20    | 16.47   | 65.53   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.58    | 5.15 | 20       |
| NUEVO            | 462.1-0326-010A0-XM | ●     | ●    | ●    | 3.26    | 10.25   | 61.53   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.59    | 3.14 | 20       |
| NUEVO            | 462.1-0326-016A0-XM | ●     | ●    | ●    | 3.26    | 16.77   | 65.53   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.59    | 5.14 | 20       |
| NUEVO            | 462.1-0330-010A0-XM | ●     | ●    | ●    | 3.30    | 10.38   | 61.52   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.60    | 3.15 | 20       |
| NUEVO            | 462.1-0330-017A0-XM | ●     | ●    | ●    | 3.30    | 16.98   | 65.52   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.60    | 5.15 | 20       |
| NUEVO            | 462.1-0335-010A0-XM | ●     | ●    | ●    | 3.35    | 10.54   | 61.51   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.61    | 3.15 | 20       |
| NUEVO            | 462.1-0335-017A0-XM | ●     | ●    | ●    | 3.35    | 17.24   | 65.51   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.61    | 5.15 | 20       |
| NUEVO            | 462.1-0338-010A0-XM | ●     | ●    | ●    | 3.38    | 10.63   | 61.51   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.62    | 3.14 | 20       |
| NUEVO            | 462.1-0338-017A0-XM | ●     | ●    | ●    | 3.38    | 17.39   | 65.51   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.62    | 5.14 | 20       |
| NUEVO            | 462.1-0340-010A0-XM | ●     | ●    | ●    | 3.40    | 10.69   | 61.51   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.62    | 3.14 | 20       |
| NUEVO            | 462.1-0340-017A0-XM | ●     | ●    | ●    | 3.40    | 17.49   | 65.50   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.62    | 5.14 | 20       |
| NUEVO            | 462.1-0345-010A0-XM | ●     | ●    | ●    | 3.45    | 10.85   | 61.50   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.63    | 3.14 | 20       |
| NUEVO            | 462.1-0345-017A0-XM | ●     | ●    | ●    | 3.45    | 17.75   | 65.50   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.63    | 5.14 | 20       |
| NUEVO            | 462.1-0350-011A0-XM | ●     | ●    | ●    | 3.50    | 11.01   | 61.49   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.64    | 3.15 | 20       |
| NUEVO            | 462.1-0350-018A0-XM | ●     | ●    | ●    | 3.50    | 18.01   | 65.49   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.64    | 5.15 | 20       |
| NUEVO            | 462.1-0357-011A0-XM | ●     | ●    | ●    | 3.57    | 11.23   | 61.48   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.65    | 3.14 | 20       |
| NUEVO            | 462.1-0357-018A0-XM | ●     | ●    | ●    | 3.57    | 18.37   | 65.48   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.65    | 5.14 | 20       |
| NUEVO            | 462.1-0360-011A0-XM | ●     | ●    | ●    | 3.60    | 11.32   | 61.48   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.66    | 3.14 | 20       |
| NUEVO            | 462.1-0360-018A0-XM | ●     | ●    | ●    | 3.60    | 18.52   | 65.48   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.66    | 5.14 | 20       |
| NUEVO            | 462.1-0366-011A0-XM | ●     | ●    | ●    | 3.66    | 11.51   | 61.47   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.67    | 3.15 | 20       |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

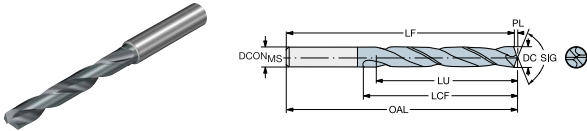
|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0366-018A0-XM | ●     | ●    | ●    | 3.66    | 18.83   | 65.47   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.67    | 5.15 | 20       |
| NUEVO            | 462.1-0370-011A0-XM | ●     | ●    | ●    | 3.70    | 11.64   | 61.46   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.67    | 3.15 | 20       |
| NUEVO            | 462.1-0370-019A0-XM | ●     | ●    | ●    | 3.70    | 19.04   | 65.46   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.67    | 5.15 | 20       |
| NUEVO            | 462.1-0373-011A0-XM | ●     | ●    | ●    | 3.73    | 11.73   | 61.46   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.68    | 3.14 | 20       |
| NUEVO            | 462.1-0373-019A0-XM | ●     | ●    | ●    | 3.73    | 19.19   | 65.46   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.68    | 5.14 | 20       |
| NUEVO            | 462.1-0380-011A0-XM | ●     | ●    | ●    | 3.80    | 11.95   | 65.45   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.69    | 3.14 | 20       |
| NUEVO            | 462.1-0380-019A0-XM | ●     | ●    | ●    | 3.80    | 19.55   | 73.45   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.69    | 5.14 | 20       |
| NUEVO            | 462.1-0386-011A0-XM | ●     | ●    | ●    | 3.86    | 12.14   | 65.44   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.70    | 3.14 | 20       |
| NUEVO            | 462.1-0386-019A0-XM | ●     | ●    | ●    | 3.86    | 19.86   | 73.44   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.70    | 5.14 | 20       |
| NUEVO            | 462.1-0390-012A0-XM | ●     | ●    | ●    | 3.90    | 12.27   | 65.43   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.71    | 3.15 | 20       |
| NUEVO            | 462.1-0390-020A0-XM | ●     | ●    | ●    | 3.90    | 20.07   | 73.43   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.71    | 5.15 | 20       |
| NUEVO            | 462.1-0391-012A0-XM | ●     | ●    | ●    | 3.91    | 12.30   | 65.43   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.71    | 3.14 | 20       |
| NUEVO            | 462.1-0391-020A0-XM | ●     | ●    | ●    | 3.91    | 20.12   | 73.43   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.71    | 5.14 | 20       |
| NUEVO            | 462.1-0397-012A0-XM | ●     | ●    | ●    | 3.97    | 12.49   | 65.42   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.72    | 3.15 | 20       |
| NUEVO            | 462.1-0397-020A0-XM | ●     | ●    | ●    | 3.97    | 20.43   | 73.42   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.72    | 5.15 | 20       |
| NUEVO            | 462.1-0399-012A0-XM | ●     | ●    | ●    | 3.99    | 12.55   | 65.42   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.73    | 3.15 | 20       |
| NUEVO            | 462.1-0399-020A0-XM | ●     | ●    | ●    | 3.99    | 20.53   | 73.42   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.73    | 5.15 | 20       |
| NUEVO            | 462.1-0400-012A0-XM | ●     | ●    | ●    | 4.00    | 12.58   | 65.42   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.73    | 3.14 | 20       |
| NUEVO            | 462.1-0400-020A0-XM | ●     | ●    | ●    | 4.00    | 20.58   | 73.42   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.73    | 5.14 | 20       |
| NUEVO            | 462.1-0404-012A0-XM | ●     | ●    | ●    | 4.04    | 12.71   | 65.41   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.74    | 3.15 | 20       |
| NUEVO            | 462.1-0404-020A0-XM | ●     | ●    | ●    | 4.04    | 20.79   | 73.41   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.74    | 5.15 | 20       |
| NUEVO            | 462.1-0405-012A0-XM | ●     | ●    | ●    | 4.05    | 12.74   | 65.41   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.74    | 3.15 | 20       |
| NUEVO            | 462.1-0405-020A0-XM | ●     | ●    | ●    | 4.05    | 20.84   | 73.41   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.74    | 5.15 | 20       |
| NUEVO            | 462.1-0409-012A0-XM | ●     | ●    | ●    | 4.09    | 12.87   | 65.40   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.74    | 3.15 | 20       |
| NUEVO            | 462.1-0409-020A0-XM | ●     | ●    | ●    | 4.09    | 21.05   | 73.40   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.74    | 5.15 | 20       |
| NUEVO            | 462.1-0410-012A0-XM | ●     | ●    | ●    | 4.10    | 12.90   | 65.40   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.75    | 3.15 | 20       |
| NUEVO            | 462.1-0410-021A0-XM | ●     | ●    | ●    | 4.10    | 21.10   | 73.40   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.75    | 5.15 | 20       |
| NUEVO            | 462.1-0415-012A0-XM | ●     | ●    | ●    | 4.15    | 13.05   | 65.40   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.76    | 3.14 | 20       |
| NUEVO            | 462.1-0415-021A0-XM | ●     | ●    | ●    | 4.15    | 21.35   | 73.40   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.76    | 5.14 | 20       |
| NUEVO            | 462.1-0420-013A0-XM | ●     | ●    | ●    | 4.20    | 13.21   | 65.39   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.76    | 3.15 | 20       |
| NUEVO            | 462.1-0420-021A0-XM | ●     | ●    | ●    | 4.20    | 21.61   | 73.39   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.76    | 5.15 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



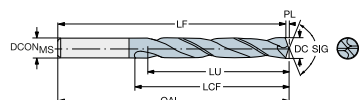
Métrico (mm)

|                  |                     | P    | K    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0422-013A0-XM | ●    | ●    | ●    | 4.22    | 13.27   | 65.39   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.77    | 3.15 | 20       |
| NUEVO            | 462.1-0422-021A0-XM | ●    | ●    | ●    | 4.22    | 21.71   | 73.39   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.77    | 5.15 | 20       |
| NUEVO            | 462.1-0425-013A0-XM | ●    | ●    | ●    | 4.25    | 13.37   | 65.38   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.77    | 3.15 | 20       |
| NUEVO            | 462.1-0425-021A0-XM | ●    | ●    | ●    | 4.25    | 21.87   | 73.38   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.77    | 5.15 | 20       |
| NUEVO            | 462.1-0430-013A0-XM | ●    | ●    | ●    | 4.30    | 13.53   | 65.37   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.78    | 3.15 | 20       |
| NUEVO            | 462.1-0430-022A0-XM | ●    | ●    | ●    | 4.30    | 22.13   | 73.37   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.78    | 5.15 | 20       |
| NUEVO            | 462.1-0431-013A0-XM | ●    | ●    | ●    | 4.30    | 13.56   | 65.37   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.78    | 3.15 | 20       |
| NUEVO            | 462.1-0431-022A0-XM | ●    | ●    | ●    | 4.30    | 22.18   | 73.37   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.78    | 5.15 | 20       |
| NUEVO            | 462.1-0435-013A0-XM | ●    | ●    | ●    | 4.35    | 13.68   | 65.37   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.79    | 3.14 | 20       |
| NUEVO            | 462.1-0435-022A0-XM | ●    | ●    | ●    | 4.35    | 22.38   | 73.37   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.79    | 5.14 | 20       |
| NUEVO            | 462.1-0437-013A0-XM | ●    | ●    | ●    | 4.37    | 13.75   | 65.36   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.79    | 3.15 | 20       |
| NUEVO            | 462.1-0437-022A0-XM | ●    | ●    | ●    | 4.37    | 22.49   | 73.36   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.79    | 5.15 | 20       |
| NUEVO            | 462.1-0439-013A0-XM | ●    | ●    | ●    | 4.39    | 13.81   | 65.36   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.80    | 3.14 | 20       |
| NUEVO            | 462.1-0439-022A0-XM | ●    | ●    | ●    | 4.39    | 22.59   | 73.36   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.80    | 5.14 | 20       |
| NUEVO            | 462.1-0440-013A0-XM | ●    | ●    | ●    | 4.40    | 13.84   | 65.36   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.80    | 3.15 | 20       |
| NUEVO            | 462.1-0440-022A0-XM | ●    | ●    | ●    | 4.40    | 22.64   | 73.36   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.80    | 5.15 | 20       |
| NUEVO            | 462.1-0445-013A0-XM | ●    | ●    | ●    | 4.45    | 14.00   | 65.35   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.81    | 3.15 | 20       |
| NUEVO            | 462.1-0445-022A0-XM | ●    | ●    | ●    | 4.45    | 22.90   | 73.35   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.81    | 5.15 | 20       |
| NUEVO            | 462.1-0450-014A0-XM | ●    | ●    | ●    | 4.50    | 14.16   | 65.35   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.82    | 3.15 | 20       |
| NUEVO            | 462.1-0450-023A0-XM | ●    | ●    | ●    | 4.50    | 23.16   | 73.35   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.82    | 5.15 | 20       |
| NUEVO            | 462.1-0457-014A0-XM | ●    | ●    | ●    | 4.57    | 14.38   | 65.33   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.83    | 3.15 | 20       |
| NUEVO            | 462.1-0457-023A0-XM | ●    | ●    | ●    | 4.57    | 23.52   | 73.33   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.83    | 5.14 | 20       |
| NUEVO            | 462.1-0460-014A0-XM | ●    | ●    | ●    | 4.60    | 14.47   | 65.33   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.84    | 3.15 | 20       |
| NUEVO            | 462.1-0460-023A0-XM | ●    | ●    | ●    | 4.60    | 23.67   | 73.33   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.84    | 5.15 | 20       |
| NUEVO            | 462.1-0462-014A0-XM | ●    | ●    | ●    | 4.62    | 14.53   | 65.33   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.84    | 3.14 | 20       |
| NUEVO            | 462.1-0462-023A0-XM | ●    | ●    | ●    | 4.62    | 23.77   | 73.33   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.84    | 5.14 | 20       |
| NUEVO            | 462.1-0470-014A0-XM | ●    | ●    | ●    | 4.70    | 14.78   | 65.32   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.86    | 3.14 | 20       |
| NUEVO            | 462.1-0470-024A0-XM | ●    | ●    | ●    | 4.70    | 24.18   | 73.32   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.86    | 5.14 | 20       |
| NUEVO            | 462.1-0476-014A0-XM | ●    | ●    | ●    | 4.76    | 14.97   | 65.31   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.87    | 3.14 | 20       |
| NUEVO            | 462.1-0476-024A0-XM | ●    | ●    | ●    | 4.76    | 24.49   | 81.31   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.87    | 5.14 | 20       |
| NUEVO            | 462.1-0480-014A0-XM | ●    | ●    | ●    | 4.80    | 15.10   | 65.30   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.87    | 3.15 | 20       |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0480-024A0-XM | ●     | ●    | ●    | 4.80    | 24.70   | 81.30   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.87    | 5.15 | 20       |
| NUEVO            | 462.1-0485-014A0-XM | ●     | ●    | ●    | 4.85    | 15.26   | 65.29   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.88    | 3.15 | 20       |
| NUEVO            | 462.1-0485-024A0-XM | ●     | ●    | ●    | 4.85    | 24.96   | 81.29   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.88    | 5.15 | 20       |
| NUEVO            | 462.1-0490-015A0-XM | ●     | ●    | ●    | 4.90    | 15.41   | 65.29   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.89    | 3.14 | 20       |
| NUEVO            | 462.1-0490-025A0-XM | ●     | ●    | ●    | 4.90    | 25.21   | 81.29   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.89    | 5.14 | 20       |
| NUEVO            | 462.1-0492-015A0-XM | ●     | ●    | ●    | 4.91    | 15.48   | 65.28   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.90    | 3.15 | 20       |
| NUEVO            | 462.1-0492-025A0-XM | ●     | ●    | ●    | 4.91    | 25.32   | 81.28   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.90    | 5.15 | 20       |
| NUEVO            | 462.1-0498-015A0-XM | ●     | ●    | ●    | 4.98    | 15.67   | 65.28   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.91    | 3.15 | 20       |
| NUEVO            | 462.1-0498-025A0-XM | ●     | ●    | ●    | 4.98    | 25.63   | 81.28   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.91    | 5.15 | 20       |
| NUEVO            | 462.1-0500-015A0-XM | ●     | ●    | ●    | 5.00    | 15.73   | 65.27   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.91    | 3.15 | 20       |
| NUEVO            | 462.1-0500-025A0-XM | ●     | ●    | ●    | 5.00    | 25.73   | 81.27   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.91    | 5.15 | 20       |
| NUEVO            | 462.1-0505-015A0-XM | ●     | ●    | ●    | 5.05    | 15.89   | 65.26   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.92    | 3.15 | 20       |
| NUEVO            | 462.1-0505-025A0-XM | ●     | ●    | ●    | 5.05    | 25.99   | 81.26   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.92    | 5.15 | 20       |
| NUEVO            | 462.1-0506-015A0-XM | ●     | ●    | ●    | 5.05    | 15.92   | 65.26   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.92    | 3.15 | 20       |
| NUEVO            | 462.1-0506-025A0-XM | ●     | ●    | ●    | 5.05    | 26.04   | 81.26   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.92    | 5.15 | 20       |
| NUEVO            | 462.1-0510-015A0-XM | ●     | ●    | ●    | 5.10    | 16.04   | 65.26   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.93    | 3.15 | 20       |
| NUEVO            | 462.1-0510-026A0-XM | ●     | ●    | ●    | 5.10    | 26.24   | 81.26   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.93    | 5.15 | 20       |
| NUEVO            | 462.1-0511-015A0-XM | ●     | ●    | ●    | 5.11    | 16.07   | 65.26   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.93    | 3.15 | 20       |
| NUEVO            | 462.1-0511-026A0-XM | ●     | ●    | ●    | 5.11    | 26.29   | 81.26   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.93    | 5.15 | 20       |
| NUEVO            | 462.1-0516-016A0-XM | ●     | ●    | ●    | 5.16    | 16.23   | 65.25   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.94    | 3.15 | 20       |
| NUEVO            | 462.1-0516-026A0-XM | ●     | ●    | ●    | 5.16    | 26.55   | 81.25   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.94    | 5.15 | 20       |
| NUEVO            | 462.1-0518-016A0-XM | ●     | ●    | ●    | 5.18    | 16.29   | 65.25   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.94    | 3.14 | 20       |
| NUEVO            | 462.1-0518-026A0-XM | ●     | ●    | ●    | 5.18    | 26.65   | 81.25   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.94    | 5.14 | 20       |
| NUEVO            | 462.1-0520-016A0-XM | ●     | ●    | ●    | 5.20    | 16.36   | 65.24   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.95    | 3.15 | 20       |
| NUEVO            | 462.1-0520-026A0-XM | ●     | ●    | ●    | 5.20    | 26.76   | 81.24   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.95    | 5.15 | 20       |
| NUEVO            | 462.1-0522-016A0-XM | ●     | ●    | ●    | 5.22    | 16.42   | 65.24   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.95    | 3.15 | 20       |
| NUEVO            | 462.1-0522-026A0-XM | ●     | ●    | ●    | 5.22    | 26.86   | 81.24   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.95    | 5.15 | 20       |
| NUEVO            | 462.1-0525-016A0-XM | ●     | ●    | ●    | 5.25    | 16.51   | 65.24   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.96    | 3.14 | 20       |
| NUEVO            | 462.1-0525-026A0-XM | ●     | ●    | ●    | 5.25    | 27.01   | 81.24   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.96    | 5.14 | 20       |
| NUEVO            | 462.1-0530-016A0-XM | ●     | ●    | ●    | 5.30    | 16.67   | 65.23   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.96    | 3.15 | 20       |
| NUEVO            | 462.1-0530-026A0-XM | ●     | ●    | ●    | 5.30    | 27.27   | 81.23   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.96    | 5.15 | 20       |

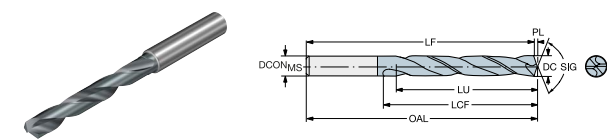
● = Primera elección ○ = Buena elección





# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

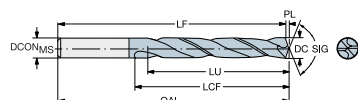
|                  |                     | P    | K    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0540-016A0-XM | ●    | ●    | ●    | 5.40    | 16.99   | 65.21   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.98    | 3.15 | 20       |
| NUEVO            | 462.1-0540-026A0-XM | ●    | ●    | ●    | 5.40    | 27.79   | 81.21   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.98    | 5.15 | 20       |
| NUEVO            | 462.1-0550-017A0-XM | ●    | ●    | ●    | 5.50    | 17.30   | 65.20   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.00    | 3.15 | 20       |
| NUEVO            | 462.1-0550-028A0-XM | ●    | ●    | ●    | 5.50    | 28.30   | 81.20   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.00    | 5.15 | 20       |
| NUEVO            | 462.1-0556-017A0-XM | ●    | ●    | ●    | 5.56    | 17.49   | 65.19   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.01    | 3.15 | 20       |
| NUEVO            | 462.1-0556-028A0-XM | ●    | ●    | ●    | 5.56    | 28.61   | 81.19   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.01    | 5.15 | 20       |
| NUEVO            | 462.1-0560-017A0-XM | ●    | ●    | ●    | 5.60    | 17.62   | 65.18   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.02    | 3.15 | 20       |
| NUEVO            | 462.1-0560-028A0-XM | ●    | ●    | ●    | 5.60    | 28.82   | 81.18   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.02    | 5.15 | 20       |
| NUEVO            | 462.1-0561-017A0-XM | ●    | ●    | ●    | 5.61    | 17.65   | 65.18   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.02    | 3.14 | 20       |
| NUEVO            | 462.1-0561-028A0-XM | ●    | ●    | ●    | 5.61    | 28.87   | 81.18   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.02    | 5.14 | 20       |
| NUEVO            | 462.1-0565-017A0-XM | ●    | ●    | ●    | 5.65    | 17.77   | 65.18   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.03    | 3.15 | 20       |
| NUEVO            | 462.1-0565-028A0-XM | ●    | ●    | ●    | 5.65    | 29.07   | 81.18   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.03    | 5.15 | 20       |
| NUEVO            | 462.1-0570-017A0-XM | ●    | ●    | ●    | 5.70    | 17.93   | 65.17   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.04    | 3.15 | 20       |
| NUEVO            | 462.1-0570-029A0-XM | ●    | ●    | ●    | 5.70    | 29.33   | 81.17   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.04    | 5.15 | 20       |
| NUEVO            | 462.1-0575-017A0-XM | ●    | ●    | ●    | 5.75    | 18.09   | 65.16   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.05    | 3.15 | 20       |
| NUEVO            | 462.1-0575-029A0-XM | ●    | ●    | ●    | 5.75    | 29.59   | 81.16   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.05    | 5.15 | 20       |
| NUEVO            | 462.1-0579-017A0-XM | ●    | ●    | ●    | 5.79    | 18.21   | 65.16   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.05    | 3.14 | 20       |
| NUEVO            | 462.1-0579-029A0-XM | ●    | ●    | ●    | 5.79    | 29.79   | 81.16   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.05    | 5.14 | 20       |
| NUEVO            | 462.1-0580-017A0-XM | ●    | ●    | ●    | 5.80    | 18.24   | 65.16   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.06    | 3.14 | 20       |
| NUEVO            | 462.1-0580-029A0-XM | ●    | ●    | ●    | 5.80    | 29.84   | 81.16   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.06    | 5.14 | 20       |
| NUEVO            | 462.1-0590-017A0-XM | ●    | ●    | ●    | 5.90    | 18.56   | 65.14   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.07    | 3.15 | 20       |
| NUEVO            | 462.1-0590-029A0-XM | ●    | ●    | ●    | 5.90    | 30.36   | 81.14   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.07    | 5.15 | 20       |
| NUEVO            | 462.1-0594-017A0-XM | ●    | ●    | ●    | 5.94    | 18.68   | 65.14   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.08    | 3.14 | 20       |
| NUEVO            | 462.1-0594-029A0-XM | ●    | ●    | ●    | 5.94    | 30.56   | 81.14   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.08    | 5.14 | 20       |
| NUEVO            | 462.1-0595-018A0-XM | ●    | ●    | ●    | 5.95    | 18.72   | 65.13   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.08    | 3.14 | 20       |
| NUEVO            | 462.1-0595-030A0-XM | ●    | ●    | ●    | 5.95    | 30.62   | 81.13   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.08    | 5.14 | 20       |
| NUEVO            | 462.1-0600-018A0-XM | ●    | ●    | ●    | 6.00    | 18.87   | 65.13   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.09    | 3.14 | 20       |
| NUEVO            | 462.1-0600-030A0-XM | ●    | ●    | ●    | 6.00    | 30.87   | 81.13   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.09    | 5.14 | 20       |
| NUEVO            | 462.1-0605-018A0-XM | ●    | ●    | ●    | 6.05    | 19.03   | 78.12   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.10    | 3.15 | 20       |
| NUEVO            | 462.1-0605-030A0-XM | ●    | ●    | ●    | 6.05    | 31.13   | 90.12   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.10    | 5.15 | 20       |
| NUEVO            | 462.1-0610-018A0-XM | ●    | ●    | ●    | 6.10    | 19.19   | 78.11   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.11    | 3.15 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

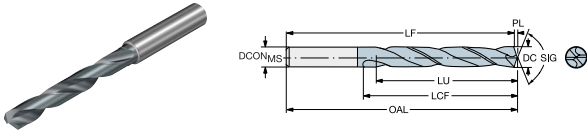
|                  |                     | P    | K    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0610-031A0-XM | ●    | ●    | ●    | 6.10    | 31.39   | 90.11   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.11    | 5.15 | 20       |
| NUEVO            | 462.1-0615-018A0-XM | ●    | ●    | ●    | 6.15    | 19.35   | 78.11   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.12    | 3.15 | 20       |
| NUEVO            | 462.1-0615-031A0-XM | ●    | ●    | ●    | 6.15    | 31.65   | 90.11   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.12    | 5.15 | 20       |
| NUEVO            | 462.1-0620-019A0-XM | ●    | ●    | ●    | 6.20    | 19.50   | 78.10   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.13    | 3.15 | 20       |
| NUEVO            | 462.1-0620-031A0-XM | ●    | ●    | ●    | 6.20    | 31.90   | 90.10   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.13    | 5.15 | 20       |
| NUEVO            | 462.1-0625-019A0-XM | ●    | ●    | ●    | 6.25    | 19.66   | 78.09   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.14    | 3.15 | 20       |
| NUEVO            | 462.1-0625-031A0-XM | ●    | ●    | ●    | 6.25    | 32.16   | 90.09   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.14    | 5.15 | 20       |
| NUEVO            | 462.1-0630-019A0-XM | ●    | ●    | ●    | 6.30    | 19.82   | 78.08   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.15    | 3.15 | 20       |
| NUEVO            | 462.1-0630-032A0-XM | ●    | ●    | ●    | 6.30    | 32.42   | 90.08   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.15    | 5.15 | 20       |
| NUEVO            | 462.1-0635-019A0-XM | ●    | ●    | ●    | 6.35    | 19.97   | 78.08   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.16    | 3.14 | 20       |
| NUEVO            | 462.1-0635-032A0-XM | ●    | ●    | ●    | 6.35    | 32.67   | 90.08   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.16    | 5.14 | 20       |
| NUEVO            | 462.1-0640-019A0-XM | ●    | ●    | ●    | 6.40    | 20.13   | 78.07   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.16    | 3.15 | 20       |
| NUEVO            | 462.1-0640-032A0-XM | ●    | ●    | ●    | 6.40    | 32.93   | 90.07   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.16    | 5.15 | 20       |
| NUEVO            | 462.1-0650-020A0-XM | ●    | ●    | ●    | 6.50    | 20.45   | 78.05   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.18    | 3.15 | 20       |
| NUEVO            | 462.1-0650-033A0-XM | ●    | ●    | ●    | 6.50    | 33.45   | 90.05   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.18    | 5.15 | 20       |
| NUEVO            | 462.1-0653-020A0-XM | ●    | ●    | ●    | 6.53    | 20.54   | 78.05   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.19    | 3.15 | 20       |
| NUEVO            | 462.1-0653-033A0-XM | ●    | ●    | ●    | 6.53    | 33.60   | 90.05   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.19    | 5.15 | 20       |
| NUEVO            | 462.1-0660-020A0-XM | ●    | ●    | ●    | 6.60    | 20.76   | 78.04   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.20    | 3.15 | 20       |
| NUEVO            | 462.1-0660-033A0-XM | ●    | ●    | ●    | 6.60    | 33.96   | 90.04   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.20    | 5.15 | 20       |
| NUEVO            | 462.1-0663-020A0-XM | ●    | ●    | ●    | 6.63    | 20.86   | 78.04   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.21    | 3.15 | 20       |
| NUEVO            | 462.1-0663-033A0-XM | ●    | ●    | ●    | 6.63    | 34.12   | 90.04   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.21    | 5.15 | 20       |
| NUEVO            | 462.1-0670-020A0-XM | ●    | ●    | ●    | 6.70    | 21.08   | 78.03   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.22    | 3.15 | 20       |
| NUEVO            | 462.1-0670-034A0-XM | ●    | ●    | ●    | 6.70    | 34.48   | 90.03   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.22    | 5.15 | 20       |
| NUEVO            | 462.1-0675-020A0-XM | ●    | ●    | ●    | 6.75    | 21.23   | 78.02   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.23    | 3.15 | 20       |
| NUEVO            | 462.1-0675-034A0-XM | ●    | ●    | ●    | 6.75    | 34.73   | 90.02   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.23    | 5.15 | 20       |
| NUEVO            | 462.1-0676-020A0-XM | ●    | ●    | ●    | 6.76    | 21.26   | 78.02   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.23    | 3.15 | 20       |
| NUEVO            | 462.1-0676-034A0-XM | ●    | ●    | ●    | 6.76    | 34.78   | 90.02   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.23    | 5.15 | 20       |
| NUEVO            | 462.1-0680-020A0-XM | ●    | ●    | ●    | 6.80    | 21.39   | 78.01   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.24    | 3.15 | 20       |
| NUEVO            | 462.1-0680-034A0-XM | ●    | ●    | ●    | 6.80    | 34.99   | 90.01   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.24    | 5.15 | 20       |
| NUEVO            | 462.1-0685-020A0-XM | ●    | ●    | ●    | 6.85    | 21.55   | 78.00   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.25    | 3.15 | 20       |
| NUEVO            | 462.1-0685-034A0-XM | ●    | ●    | ●    | 6.85    | 35.25   | 90.00   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.25    | 5.15 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



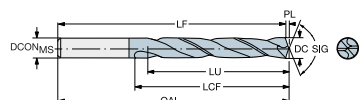
Métrico (mm)

|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0690-021A0-XM | ●     | ●    | ●    | 6.90    | 21.70   | 78.00   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.26    | 3.14 | 20       |
| NUEVO            | 462.1-0690-035A0-XM | ●     | ●    | ●    | 6.90    | 35.50   | 90.00   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.26    | 5.14 | 20       |
| NUEVO            | 462.1-0691-021A0-XM | ●     | ●    | ●    | 6.91    | 21.74   | 77.99   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.26    | 3.15 | 20       |
| NUEVO            | 462.1-0691-035A0-XM | ●     | ●    | ●    | 6.91    | 35.56   | 89.99   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.26    | 5.15 | 20       |
| NUEVO            | 462.1-0700-021A0-XM | ●     | ●    | ●    | 7.00    | 22.02   | 77.98   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.27    | 3.15 | 20       |
| NUEVO            | 462.1-0700-035A0-XM | ●     | ●    | ●    | 7.00    | 36.02   | 89.98   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.27    | 5.15 | 20       |
| NUEVO            | 462.1-0704-021A0-XM | ●     | ●    | ●    | 7.04    | 22.14   | 77.97   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.28    | 3.15 | 20       |
| NUEVO            | 462.1-0704-035A0-XM | ●     | ●    | ●    | 7.04    | 36.22   | 89.97   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.28    | 5.15 | 20       |
| NUEVO            | 462.1-0710-021A0-XM | ●     | ●    | ●    | 7.10    | 22.33   | 77.97   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.29    | 3.15 | 20       |
| NUEVO            | 462.1-0710-036A0-XM | ●     | ●    | ●    | 7.10    | 36.53   | 89.97   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.29    | 5.15 | 20       |
| NUEVO            | 462.1-0714-021A0-XM | ●     | ●    | ●    | 7.14    | 22.46   | 77.96   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.30    | 3.14 | 20       |
| NUEVO            | 462.1-0714-036A0-XM | ●     | ●    | ●    | 7.14    | 36.74   | 89.96   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.30    | 5.14 | 20       |
| NUEVO            | 462.1-0720-021A0-XM | ●     | ●    | ●    | 7.20    | 22.65   | 77.95   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.31    | 3.15 | 20       |
| NUEVO            | 462.1-0720-036A0-XM | ●     | ●    | ●    | 7.20    | 37.05   | 89.95   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.31    | 5.15 | 20       |
| NUEVO            | 462.1-0725-021A0-XM | ●     | ●    | ●    | 7.25    | 22.81   | 77.94   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.32    | 3.15 | 20       |
| NUEVO            | 462.1-0725-036A0-XM | ●     | ●    | ●    | 7.25    | 37.31   | 89.94   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.32    | 5.15 | 20       |
| NUEVO            | 462.1-0730-022A0-XM | ●     | ●    | ●    | 7.30    | 22.96   | 77.94   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.33    | 3.15 | 20       |
| NUEVO            | 462.1-0730-037A0-XM | ●     | ●    | ●    | 7.30    | 37.56   | 89.94   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.33    | 5.15 | 20       |
| NUEVO            | 462.1-0737-022A0-XM | ●     | ●    | ●    | 7.37    | 23.18   | 77.93   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.34    | 3.15 | 20       |
| NUEVO            | 462.1-0737-037A0-XM | ●     | ●    | ●    | 7.37    | 37.92   | 89.93   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.34    | 5.15 | 20       |
| NUEVO            | 462.1-0740-022A0-XM | ●     | ●    | ●    | 7.40    | 23.28   | 77.92   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.35    | 3.15 | 20       |
| NUEVO            | 462.1-0740-037A0-XM | ●     | ●    | ●    | 7.40    | 38.08   | 89.92   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.35    | 5.15 | 20       |
| NUEVO            | 462.1-0745-022A0-XM | ●     | ●    | ●    | 7.45    | 23.43   | 77.92   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.36    | 3.14 | 20       |
| NUEVO            | 462.1-0745-037A0-XM | ●     | ●    | ●    | 7.45    | 38.33   | 89.92   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.36    | 5.14 | 20       |
| NUEVO            | 462.1-0749-022A0-XM | ●     | ●    | ●    | 7.49    | 23.56   | 77.91   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.36    | 3.14 | 20       |
| NUEVO            | 462.1-0749-037A0-XM | ●     | ●    | ●    | 7.49    | 38.54   | 89.91   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.36    | 5.14 | 20       |
| NUEVO            | 462.1-0750-023A0-XM | ●     | ●    | ●    | 7.50    | 23.59   | 77.91   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.36    | 3.15 | 20       |
| NUEVO            | 462.1-0750-038A0-XM | ●     | ●    | ●    | 7.50    | 38.59   | 89.91   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.36    | 5.15 | 20       |
| NUEVO            | 462.1-0754-023A0-XM | ●     | ●    | ●    | 7.54    | 23.72   | 77.90   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.37    | 3.15 | 20       |
| NUEVO            | 462.1-0754-038A0-XM | ●     | ●    | ●    | 7.54    | 38.80   | 89.90   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.37    | 5.15 | 20       |
| NUEVO            | 462.1-0760-023A0-XM | ●     | ●    | ●    | 7.60    | 23.91   | 77.89   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.38    | 3.15 | 20       |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

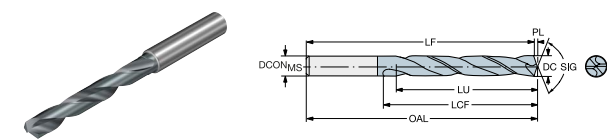
|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0760-038A0-XM | ●     | ●    | ●    | 7.60    | 39.11   | 89.89   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.38    | 5.15 | 20       |
| NUEVO            | 462.1-0767-023A0-XM | ●     | ●    | ●    | 7.67    | 24.13   | 77.88   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.40    | 3.15 | 20       |
| NUEVO            | 462.1-0767-038A0-XM | ●     | ●    | ●    | 7.67    | 39.47   | 89.88   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.40    | 5.15 | 20       |
| NUEVO            | 462.1-0770-023A0-XM | ●     | ●    | ●    | 7.70    | 24.22   | 77.88   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.40    | 3.15 | 20       |
| NUEVO            | 462.1-0770-039A0-XM | ●     | ●    | ●    | 7.70    | 39.62   | 89.88   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.40    | 5.15 | 20       |
| NUEVO            | 462.1-0780-023A0-XM | ●     | ●    | ●    | 7.80    | 24.54   | 77.86   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.42    | 3.15 | 20       |
| NUEVO            | 462.1-0780-039A0-XM | ●     | ●    | ●    | 7.80    | 40.14   | 89.86   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.42    | 5.15 | 20       |
| NUEVO            | 462.1-0790-024A0-XM | ●     | ●    | ●    | 7.90    | 24.85   | 77.85   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.44    | 3.15 | 20       |
| NUEVO            | 462.1-0790-040A0-XM | ●     | ●    | ●    | 7.90    | 40.65   | 89.85   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.44    | 5.15 | 20       |
| NUEVO            | 462.1-0794-024A0-XM | ●     | ●    | ●    | 7.94    | 24.98   | 77.84   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.44    | 3.15 | 20       |
| NUEVO            | 462.1-0794-040A0-XM | ●     | ●    | ●    | 7.94    | 40.86   | 89.84   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.44    | 5.15 | 20       |
| NUEVO            | 462.1-0800-024A0-XM | ●     | ●    | ●    | 8.00    | 25.16   | 77.83   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.46    | 3.14 | 20       |
| NUEVO            | 462.1-0800-040A0-XM | ●     | ●    | ●    | 8.00    | 41.16   | 89.83   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.46    | 5.14 | 20       |
| NUEVO            | 462.1-0803-024A0-XM | ●     | ●    | ●    | 8.03    | 25.26   | 87.83   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.46    | 3.15 | 20       |
| NUEVO            | 462.1-0803-040A0-XM | ●     | ●    | ●    | 8.03    | 41.32   | 101.83  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.46    | 5.15 | 20       |
| NUEVO            | 462.1-0805-024A0-XM | ●     | ●    | ●    | 8.05    | 25.32   | 87.83   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.46    | 3.15 | 20       |
| NUEVO            | 462.1-0805-040A0-XM | ●     | ●    | ●    | 8.05    | 41.42   | 101.83  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.46    | 5.15 | 20       |
| NUEVO            | 462.1-0810-024A0-XM | ●     | ●    | ●    | 8.10    | 25.48   | 87.82   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.47    | 3.15 | 20       |
| NUEVO            | 462.1-0810-041A0-XM | ●     | ●    | ●    | 8.10    | 41.68   | 101.82  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.47    | 5.15 | 20       |
| NUEVO            | 462.1-0815-024A0-XM | ●     | ●    | ●    | 8.15    | 25.64   | 87.81   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.48    | 3.15 | 20       |
| NUEVO            | 462.1-0815-041A0-XM | ●     | ●    | ●    | 8.15    | 41.94   | 101.81  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.48    | 5.15 | 20       |
| NUEVO            | 462.1-0820-025A0-XM | ●     | ●    | ●    | 8.20    | 25.79   | 87.81   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.49    | 3.15 | 20       |
| NUEVO            | 462.1-0820-041A0-XM | ●     | ●    | ●    | 8.20    | 42.19   | 101.81  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.49    | 5.15 | 20       |
| NUEVO            | 462.1-0825-025A0-XM | ●     | ●    | ●    | 8.25    | 25.95   | 87.80   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.50    | 3.15 | 20       |
| NUEVO            | 462.1-0825-041A0-XM | ●     | ●    | ●    | 8.25    | 42.45   | 101.80  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.50    | 5.15 | 20       |
| NUEVO            | 462.1-0830-025A0-XM | ●     | ●    | ●    | 8.30    | 26.11   | 87.79   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.51    | 3.15 | 20       |
| NUEVO            | 462.1-0830-041A0-XM | ●     | ●    | ●    | 8.30    | 42.71   | 101.79  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.51    | 5.15 | 20       |
| NUEVO            | 462.1-0833-025A0-XM | ●     | ●    | ●    | 8.33    | 26.20   | 87.79   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.52    | 3.14 | 20       |
| NUEVO            | 462.1-0833-042A0-XM | ●     | ●    | ●    | 8.33    | 42.86   | 101.79  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.52    | 5.14 | 20       |
| NUEVO            | 462.1-0840-025A0-XM | ●     | ●    | ●    | 8.40    | 26.42   | 87.78   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.53    | 3.15 | 20       |
| NUEVO            | 462.1-0840-042A0-XM | ●     | ●    | ●    | 8.40    | 43.22   | 101.78  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.53    | 5.15 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



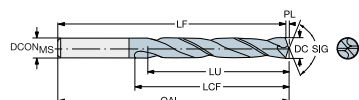
Métrico (mm)

|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0843-025A0-XM | ●     | ●    | ●    | 8.43    | 26.52   | 87.77   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.53    | 3.14 | 20       |
| NUEVO            | 462.1-0843-042A0-XM | ●     | ●    | ●    | 8.43    | 43.38   | 101.77  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.53    | 5.14 | 20       |
| NUEVO            | 462.1-0850-026A0-XM | ●     | ●    | ●    | 8.50    | 26.74   | 87.76   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.55    | 3.15 | 20       |
| NUEVO            | 462.1-0850-043A0-XM | ●     | ●    | ●    | 8.50    | 43.74   | 101.76  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.55    | 5.15 | 20       |
| NUEVO            | 462.1-0855-026A0-XM | ●     | ●    | ●    | 8.55    | 26.89   | 87.75   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.56    | 3.15 | 20       |
| NUEVO            | 462.1-0855-043A0-XM | ●     | ●    | ●    | 8.55    | 43.99   | 101.75  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.56    | 5.15 | 20       |
| NUEVO            | 462.1-0860-026A0-XM | ●     | ●    | ●    | 8.60    | 27.05   | 87.75   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.57    | 3.15 | 20       |
| NUEVO            | 462.1-0860-043A0-XM | ●     | ●    | ●    | 8.60    | 44.25   | 101.75  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.57    | 5.15 | 20       |
| NUEVO            | 462.1-0861-026A0-XM | ●     | ●    | ●    | 8.61    | 27.08   | 87.75   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.57    | 3.14 | 20       |
| NUEVO            | 462.1-0861-043A0-XM | ●     | ●    | ●    | 8.61    | 44.30   | 101.75  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.57    | 5.14 | 20       |
| NUEVO            | 462.1-0865-026A0-XM | ●     | ●    | ●    | 8.65    | 27.21   | 87.74   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.57    | 3.15 | 20       |
| NUEVO            | 462.1-0865-043A0-XM | ●     | ●    | ●    | 8.65    | 44.51   | 101.74  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.57    | 5.15 | 20       |
| NUEVO            | 462.1-0870-026A0-XM | ●     | ●    | ●    | 8.70    | 27.37   | 87.73   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.58    | 3.15 | 20       |
| NUEVO            | 462.1-0870-044A0-XM | ●     | ●    | ●    | 8.70    | 44.77   | 101.73  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.58    | 5.15 | 20       |
| NUEVO            | 462.1-0873-026A0-XM | ●     | ●    | ●    | 8.73    | 27.46   | 87.73   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.59    | 3.15 | 20       |
| NUEVO            | 462.1-0873-044A0-XM | ●     | ●    | ●    | 8.73    | 44.92   | 101.73  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.59    | 5.14 | 20       |
| NUEVO            | 462.1-0880-026A0-XM | ●     | ●    | ●    | 8.80    | 27.68   | 87.72   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.60    | 3.15 | 20       |
| NUEVO            | 462.1-0880-044A0-XM | ●     | ●    | ●    | 8.80    | 45.28   | 101.72  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.60    | 5.15 | 20       |
| NUEVO            | 462.1-0884-026A0-XM | ●     | ●    | ●    | 8.84    | 27.81   | 87.71   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.61    | 3.15 | 20       |
| NUEVO            | 462.1-0884-044A0-XM | ●     | ●    | ●    | 8.84    | 45.49   | 101.71  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.61    | 5.15 | 20       |
| NUEVO            | 462.1-0890-026A0-XM | ●     | ●    | ●    | 8.90    | 28.00   | 87.70   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.62    | 3.15 | 20       |
| NUEVO            | 462.1-0890-045A0-XM | ●     | ●    | ●    | 8.90    | 45.80   | 101.70  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.62    | 5.15 | 20       |
| NUEVO            | 462.1-0900-027A0-XM | ●     | ●    | ●    | 9.00    | 28.31   | 87.69   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.64    | 3.15 | 20       |
| NUEVO            | 462.1-0900-045A0-XM | ●     | ●    | ●    | 9.00    | 46.31   | 101.69  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.64    | 5.15 | 20       |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

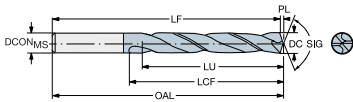
|       |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|-------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
|       | Código de pedido    | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO | 462.1-0905-027A0-XM | ●     | ●    | ●    | 9.05    | 28.47   | 87.68   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.65    | 3.15 | 20       |
| NUEVO | 462.1-0905-045A0-XM | ●     | ●    | ●    | 9.05    | 46.57   | 101.68  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.65    | 5.15 | 20       |
| NUEVO | 462.1-0909-027A0-XM | ●     | ●    | ●    | 9.09    | 28.59   | 87.68   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.65    | 3.14 | 20       |
| NUEVO | 462.1-0909-045A0-XM | ●     | ●    | ●    | 9.09    | 46.77   | 101.68  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.65    | 5.14 | 20       |
| NUEVO | 462.1-0910-027A0-XM | ●     | ●    | ●    | 9.10    | 28.62   | 87.68   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.66    | 3.15 | 20       |
| NUEVO | 462.1-0910-046A0-XM | ●     | ●    | ●    | 9.10    | 46.82   | 101.68  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.66    | 5.15 | 20       |
| NUEVO | 462.1-0913-027A0-XM | ●     | ●    | ●    | 9.13    | 28.72   | 87.67   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.66    | 3.15 | 20       |
| NUEVO | 462.1-0913-046A0-XM | ●     | ●    | ●    | 9.13    | 46.98   | 101.67  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.66    | 5.15 | 20       |
| NUEVO | 462.1-0920-027A0-XM | ●     | ●    | ●    | 9.20    | 28.94   | 87.66   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.67    | 3.15 | 20       |
| NUEVO | 462.1-0920-046A0-XM | ●     | ●    | ●    | 9.20    | 47.34   | 101.66  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.67    | 5.15 | 20       |
| NUEVO | 462.1-0925-027A0-XM | ●     | ●    | ●    | 9.25    | 29.10   | 87.65   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.68    | 3.15 | 20       |
| NUEVO | 462.1-0925-046A0-XM | ●     | ●    | ●    | 9.25    | 47.60   | 101.65  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.68    | 5.15 | 20       |
| NUEVO | 462.1-0930-028A0-XM | ●     | ●    | ●    | 9.30    | 29.25   | 87.65   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.69    | 3.15 | 20       |
| NUEVO | 462.1-0930-047A0-XM | ●     | ●    | ●    | 9.30    | 47.85   | 101.65  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.69    | 5.15 | 20       |
| NUEVO | 462.1-0935-028A0-XM | ●     | ●    | ●    | 9.35    | 29.41   | 87.64   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.70    | 3.15 | 20       |
| NUEVO | 462.1-0935-047A0-XM | ●     | ●    | ●    | 9.35    | 48.11   | 101.64  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.70    | 5.15 | 20       |
| NUEVO | 462.1-0940-028A0-XM | ●     | ●    | ●    | 9.40    | 29.57   | 87.63   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.71    | 3.15 | 20       |
| NUEVO | 462.1-0940-047A0-XM | ●     | ●    | ●    | 9.40    | 48.37   | 101.63  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.71    | 5.15 | 20       |
| NUEVO | 462.1-0950-029A0-XM | ●     | ●    | ●    | 9.50    | 29.88   | 87.62   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.73    | 3.15 | 20       |
| NUEVO | 462.1-0950-048A0-XM | ●     | ●    | ●    | 9.50    | 48.88   | 101.62  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.73    | 5.15 | 20       |
| NUEVO | 462.1-0953-029A0-XM | ●     | ●    | ●    | 9.52    | 29.98   | 87.61   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.73    | 3.15 | 20       |
| NUEVO | 462.1-0953-048A0-XM | ●     | ●    | ●    | 9.52    | 49.04   | 101.61  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.73    | 5.15 | 20       |
| NUEVO | 462.1-0958-029A0-XM | ●     | ●    | ●    | 9.58    | 30.13   | 87.61   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.74    | 3.15 | 20       |
| NUEVO | 462.1-0958-048A0-XM | ●     | ●    | ●    | 9.58    | 49.29   | 101.61  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.74    | 5.15 | 20       |
| NUEVO | 462.1-0960-029A0-XM | ●     | ●    | ●    | 9.60    | 30.20   | 87.60   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.75    | 3.15 | 20       |
| NUEVO | 462.1-0960-048A0-XM | ●     | ●    | ●    | 9.60    | 49.40   | 101.60  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.75    | 5.15 | 20       |
| NUEVO | 462.1-0965-029A0-XM | ●     | ●    | ●    | 9.65    | 30.35   | 87.60   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.76    | 3.15 | 20       |
| NUEVO | 462.1-0965-048A0-XM | ●     | ●    | ●    | 9.65    | 49.65   | 101.60  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.76    | 5.15 | 20       |
| NUEVO | 462.1-0970-029A0-XM | ●     | ●    | ●    | 9.70    | 30.51   | 87.59   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.77    | 3.15 | 20       |
| NUEVO | 462.1-0970-049A0-XM | ●     | ●    | ●    | 9.70    | 49.91   | 101.59  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.77    | 5.15 | 20       |
| NUEVO | 462.1-0980-029A0-XM | ●     | ●    | ●    | 9.80    | 30.83   | 87.57   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.78    | 3.15 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



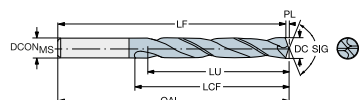
Métrico (mm)

|                  |                     | P    | K    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0980-049A0-XM | ●    | ●    | ●    | 9.80    | 50.30   | 101.57  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.78    | 5.13 | 20       |
| NUEVO            | 462.1-0990-030A0-XM | ●    | ●    | ●    | 9.90    | 31.14   | 87.56   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.80    | 3.15 | 20       |
| NUEVO            | 462.1-0990-050A0-XM | ●    | ●    | ●    | 9.90    | 50.20   | 101.56  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.80    | 5.07 | 20       |
| NUEVO            | 462.1-0992-030A0-XM | ●    | ●    | ●    | 9.92    | 31.20   | 87.56   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.81    | 3.14 | 20       |
| NUEVO            | 462.1-0992-050A0-XM | ●    | ●    | ●    | 9.92    | 50.20   | 101.56  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.81    | 5.06 | 20       |
| NUEVO            | 462.1-1000-030A0-XM | ●    | ●    | ●    | 10.00   | 31.46   | 87.54   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.82    | 3.15 | 20       |
| NUEVO            | 462.1-1000-050A0-XM | ●    | ●    | ●    | 10.00   | 50.10   | 101.54  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.82    | 5.01 | 20       |
| NUEVO            | 462.1-1005-030A0-XM | ●    | ●    | ●    | 10.05   | 31.61   | 100.54  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.83    | 3.15 | 20       |
| NUEVO            | 462.1-1005-050A0-XM | ●    | ●    | ●    | 10.05   | 51.71   | 116.54  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.83    | 5.15 | 20       |
| NUEVO            | 462.1-1008-030A0-XM | ●    | ●    | ●    | 10.08   | 31.71   | 100.53  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.83    | 3.14 | 20       |
| NUEVO            | 462.1-1008-050A0-XM | ●    | ●    | ●    | 10.08   | 51.87   | 116.53  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.83    | 5.14 | 20       |
| NUEVO            | 462.1-1010-030A0-XM | ●    | ●    | ●    | 10.10   | 31.77   | 100.53  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.84    | 3.15 | 20       |
| NUEVO            | 462.1-1010-051A0-XM | ●    | ●    | ●    | 10.10   | 51.97   | 116.53  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.84    | 5.15 | 20       |
| NUEVO            | 462.1-1020-031A0-XM | ●    | ●    | ●    | 10.20   | 32.08   | 100.51  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.86    | 3.15 | 20       |
| NUEVO            | 462.1-1020-051A0-XM | ●    | ●    | ●    | 10.20   | 52.48   | 116.51  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.86    | 5.15 | 20       |
| NUEVO            | 462.1-1026-031A0-XM | ●    | ●    | ●    | 10.26   | 32.27   | 100.51  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.87    | 3.14 | 20       |
| NUEVO            | 462.1-1026-051A0-XM | ●    | ●    | ●    | 10.26   | 52.79   | 116.51  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.87    | 5.14 | 20       |
| NUEVO            | 462.1-1030-031A0-XM | ●    | ●    | ●    | 10.30   | 32.40   | 100.50  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.87    | 3.15 | 20       |
| NUEVO            | 462.1-1030-052A0-XM | ●    | ●    | ●    | 10.30   | 53.00   | 116.50  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.87    | 5.15 | 20       |
| NUEVO            | 462.1-1032-031A0-XM | ●    | ●    | ●    | 10.32   | 32.46   | 100.50  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.88    | 3.15 | 20       |
| NUEVO            | 462.1-1032-052A0-XM | ●    | ●    | ●    | 10.32   | 53.10   | 116.50  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.88    | 5.15 | 20       |
| NUEVO            | 462.1-1040-031A0-XM | ●    | ●    | ●    | 10.40   | 32.71   | 100.49  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.89    | 3.15 | 20       |
| NUEVO            | 462.1-1040-052A0-XM | ●    | ●    | ●    | 10.40   | 53.51   | 116.49  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.89    | 5.15 | 20       |
| NUEVO            | 462.1-1045-031A0-XM | ●    | ●    | ●    | 10.45   | 32.87   | 100.48  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.90    | 3.15 | 20       |
| NUEVO            | 462.1-1045-052A0-XM | ●    | ●    | ●    | 10.45   | 53.77   | 116.48  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.90    | 5.15 | 20       |
| NUEVO            | 462.1-1049-031A0-XM | ●    | ●    | ●    | 10.49   | 33.00   | 100.47  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.91    | 3.15 | 20       |
| NUEVO            | 462.1-1049-052A0-XM | ●    | ●    | ●    | 10.49   | 53.98   | 116.47  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.91    | 5.15 | 20       |
| NUEVO            | 462.1-1050-032A0-XM | ●    | ●    | ●    | 10.50   | 33.03   | 100.47  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.91    | 3.15 | 20       |
| NUEVO            | 462.1-1050-053A0-XM | ●    | ●    | ●    | 10.50   | 54.03   | 116.47  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.91    | 5.15 | 20       |
| NUEVO            | 462.1-1055-032A0-XM | ●    | ●    | ●    | 10.55   | 33.19   | 100.46  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.92    | 3.15 | 20       |
| NUEVO            | 462.1-1055-053A0-XM | ●    | ●    | ●    | 10.55   | 54.29   | 116.46  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.92    | 5.15 | 20       |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

|       |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|-------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
|       | Código de pedido    | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO | 462.1-1060-032A0-XM | ●     | ●    | ●    | 10.60   | 33.34   | 100.46  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.93    | 3.15 | 20       |
| NUEVO | 462.1-1060-053A0-XM | ●     | ●    | ●    | 10.60   | 54.54   | 116.46  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.93    | 5.15 | 20       |
| NUEVO | 462.1-1065-032A0-XM | ●     | ●    | ●    | 10.65   | 33.50   | 100.45  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.94    | 3.15 | 20       |
| NUEVO | 462.1-1065-053A0-XM | ●     | ●    | ●    | 10.65   | 54.80   | 116.45  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.94    | 5.15 | 20       |
| NUEVO | 462.1-1070-032A0-XM | ●     | ●    | ●    | 10.70   | 33.66   | 100.44  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.95    | 3.15 | 20       |
| NUEVO | 462.1-1070-053A0-XM | ●     | ●    | ●    | 10.70   | 55.06   | 116.44  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.95    | 5.15 | 20       |
| NUEVO | 462.1-1072-032A0-XM | ●     | ●    | ●    | 10.72   | 33.72   | 100.44  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.95    | 3.15 | 20       |
| NUEVO | 462.1-1072-054A0-XM | ●     | ●    | ●    | 10.72   | 55.16   | 116.44  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.95    | 5.15 | 20       |
| NUEVO | 462.1-1075-032A0-XM | ●     | ●    | ●    | 10.75   | 33.82   | 100.43  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.96    | 3.15 | 20       |
| NUEVO | 462.1-1075-054A0-XM | ●     | ●    | ●    | 10.75   | 55.32   | 116.43  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.96    | 5.15 | 20       |
| NUEVO | 462.1-1080-032A0-XM | ●     | ●    | ●    | 10.80   | 33.97   | 100.43  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.97    | 3.15 | 20       |
| NUEVO | 462.1-1080-054A0-XM | ●     | ●    | ●    | 10.80   | 55.57   | 116.43  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.97    | 5.15 | 20       |
| NUEVO | 462.1-1090-032A0-XM | ●     | ●    | ●    | 10.90   | 34.29   | 100.41  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.98    | 3.15 | 20       |
| NUEVO | 462.1-1090-054A0-XM | ●     | ●    | ●    | 10.90   | 56.09   | 116.41  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.98    | 5.15 | 20       |
| NUEVO | 462.1-1100-033A0-XM | ●     | ●    | ●    | 11.00   | 34.60   | 100.40  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.00    | 3.15 | 20       |
| NUEVO | 462.1-1100-055A0-XM | ●     | ●    | ●    | 11.00   | 56.60   | 116.40  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.00    | 5.15 | 20       |
| NUEVO | 462.1-1111-033A0-XM | ●     | ●    | ●    | 11.11   | 34.95   | 100.38  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.02    | 3.14 | 20       |
| NUEVO | 462.1-1111-056A0-XM | ●     | ●    | ●    | 11.11   | 57.17   | 116.38  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.02    | 5.14 | 20       |
| NUEVO | 462.1-1120-034A0-XM | ●     | ●    | ●    | 11.20   | 35.23   | 100.37  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.04    | 3.15 | 20       |
| NUEVO | 462.1-1120-056A0-XM | ●     | ●    | ●    | 11.20   | 57.63   | 116.37  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.04    | 5.15 | 20       |
| NUEVO | 462.1-1130-034A0-XM | ●     | ●    | ●    | 11.30   | 35.55   | 100.36  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.06    | 3.15 | 20       |
| NUEVO | 462.1-1130-056A0-XM | ●     | ●    | ●    | 11.30   | 58.15   | 116.36  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.06    | 5.15 | 20       |
| NUEVO | 462.1-1140-034A0-XM | ●     | ●    | ●    | 11.40   | 35.86   | 100.34  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.07    | 3.15 | 20       |
| NUEVO | 462.1-1140-057A0-XM | ●     | ●    | ●    | 11.40   | 58.60   | 116.34  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.07    | 5.14 | 20       |
| NUEVO | 462.1-1150-035A0-XM | ●     | ●    | ●    | 11.50   | 36.17   | 100.33  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.09    | 3.15 | 20       |
| NUEVO | 462.1-1150-058A0-XM | ●     | ●    | ●    | 11.50   | 58.50   | 116.33  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.09    | 5.09 | 20       |
| NUEVO | 462.1-1151-035A0-XM | ●     | ●    | ●    | 11.51   | 36.21   | 100.32  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.09    | 3.15 | 20       |
| NUEVO | 462.1-1151-058A0-XM | ●     | ●    | ●    | 11.51   | 58.50   | 116.32  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.09    | 5.08 | 20       |
| NUEVO | 462.1-1155-035A0-XM | ●     | ●    | ●    | 11.55   | 36.33   | 100.32  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.10    | 3.15 | 20       |
| NUEVO | 462.1-1155-058A0-XM | ●     | ●    | ●    | 11.55   | 58.40   | 116.32  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.10    | 5.06 | 20       |
| NUEVO | 462.1-1160-035A0-XM | ●     | ●    | ●    | 11.60   | 36.49   | 100.31  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.11    | 3.15 | 20       |

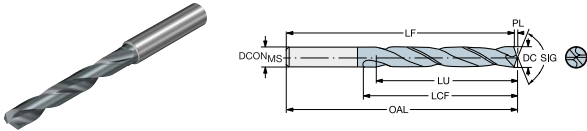
● = Primera elección ○ = Buena elección





# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

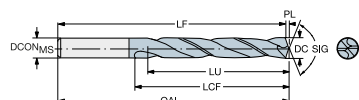
|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1160-058A0-XM | ●     | ●    | ●    | 11.60   | 58.40   | 116.31  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.11    | 5.03 | 20       |
| NUEVO            | 462.1-1170-035A0-XM | ●     | ●    | ●    | 11.70   | 36.80   | 100.30  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.13    | 3.15 | 20       |
| NUEVO            | 462.1-1170-058A0-XM | ●     | ●    | ●    | 11.70   | 58.30   | 116.30  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.13    | 4.98 | 20       |
| NUEVO            | 462.1-1180-035A0-XM | ●     | ●    | ●    | 11.80   | 37.12   | 100.28  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.15    | 3.15 | 20       |
| NUEVO            | 462.1-1180-059A0-XM | ●     | ●    | ●    | 11.80   | 58.20   | 116.28  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.15    | 4.93 | 20       |
| NUEVO            | 462.1-1191-036A0-XM | ●     | ●    | ●    | 11.91   | 37.46   | 100.27  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.17    | 3.15 | 20       |
| NUEVO            | 462.1-1191-060A0-XM | ●     | ●    | ●    | 11.91   | 58.10   | 116.27  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.17    | 4.88 | 20       |
| NUEVO            | 462.1-1200-036A0-XM | ●     | ●    | ●    | 12.00   | 37.75   | 100.25  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.18    | 3.15 | 20       |
| NUEVO            | 462.1-1200-060A0-XM | ●     | ●    | ●    | 12.00   | 58.10   | 116.25  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.18    | 4.84 | 20       |
| NUEVO            | 462.1-1205-036A0-XM | ●     | ●    | ●    | 12.05   | 37.90   | 105.25  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.19    | 3.15 | 20       |
| NUEVO            | 462.1-1205-060A0-XM | ●     | ●    | ●    | 12.05   | 62.00   | 122.25  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.19    | 5.15 | 20       |
| NUEVO            | 462.1-1210-036A0-XM | ●     | ●    | ●    | 12.10   | 38.06   | 105.24  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.20    | 3.15 | 20       |
| NUEVO            | 462.1-1210-061A0-XM | ●     | ●    | ●    | 12.10   | 62.26   | 122.24  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.20    | 5.15 | 20       |
| NUEVO            | 462.1-1220-037A0-XM | ●     | ●    | ●    | 12.20   | 38.38   | 105.22  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.22    | 3.15 | 20       |
| NUEVO            | 462.1-1220-061A0-XM | ●     | ●    | ●    | 12.20   | 62.78   | 122.22  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.22    | 5.15 | 20       |
| NUEVO            | 462.1-1225-037A0-XM | ●     | ●    | ●    | 12.25   | 38.53   | 105.22  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.23    | 3.15 | 20       |
| NUEVO            | 462.1-1225-061A0-XM | ●     | ●    | ●    | 12.25   | 62.70   | 122.22  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.23    | 5.12 | 20       |
| NUEVO            | 462.1-1230-037A0-XM | ●     | ●    | ●    | 12.30   | 38.69   | 105.21  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.24    | 3.14 | 20       |
| NUEVO            | 462.1-1230-062A0-XM | ●     | ●    | ●    | 12.30   | 62.70   | 122.21  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.24    | 5.10 | 20       |
| NUEVO            | 462.1-1240-037A0-XM | ●     | ●    | ●    | 12.40   | 39.01   | 105.19  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.26    | 3.15 | 20       |
| NUEVO            | 462.1-1240-062A0-XM | ●     | ●    | ●    | 12.40   | 62.60   | 122.19  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.26    | 5.05 | 20       |
| NUEVO            | 462.1-1250-038A0-XM | ●     | ●    | ●    | 12.50   | 39.32   | 105.18  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.27    | 3.15 | 20       |
| NUEVO            | 462.1-1250-063A0-XM | ●     | ●    | ●    | 12.50   | 62.40   | 122.18  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.27    | 4.99 | 20       |
| NUEVO            | 462.1-1260-038A0-XM | ●     | ●    | ●    | 12.60   | 39.63   | 105.17  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.29    | 3.15 | 20       |
| NUEVO            | 462.1-1260-063A0-XM | ●     | ●    | ●    | 12.60   | 62.30   | 122.17  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.29    | 4.94 | 20       |
| NUEVO            | 462.1-1270-038A0-XM | ●     | ●    | ●    | 12.70   | 39.95   | 105.15  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.31    | 3.15 | 20       |
| NUEVO            | 462.1-1270-064A0-XM | ●     | ●    | ●    | 12.70   | 62.20   | 122.15  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.31    | 4.90 | 20       |
| NUEVO            | 462.1-1275-038A0-XM | ●     | ●    | ●    | 12.75   | 40.11   | 105.14  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.32    | 3.15 | 20       |
| NUEVO            | 462.1-1275-064A0-XM | ●     | ●    | ●    | 12.75   | 62.10   | 122.14  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.32    | 4.87 | 20       |
| NUEVO            | 462.1-1280-038A0-XM | ●     | ●    | ●    | 12.80   | 40.26   | 105.14  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.33    | 3.15 | 20       |
| NUEVO            | 462.1-1280-064A0-XM | ●     | ●    | ●    | 12.80   | 62.10   | 122.14  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.33    | 4.85 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

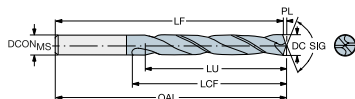
|       |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|-------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
|       | Código de pedido    | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO | 462.1-1290-038A0-XM | ●     | ●    | ●    | 12.90   | 40.58   | 105.12  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.35    | 3.15 | 20       |
| NUEVO | 462.1-1290-064A0-XM | ●     | ●    | ●    | 12.90   | 62.00   | 122.12  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.35    | 4.81 | 20       |
| NUEVO | 462.1-1300-039A0-XM | ●     | ●    | ●    | 13.00   | 40.89   | 105.11  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.37    | 3.15 | 20       |
| NUEVO | 462.1-1300-065A0-XM | ●     | ●    | ●    | 13.00   | 61.80   | 122.11  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.37    | 4.75 | 20       |
| NUEVO | 462.1-1310-039A0-XM | ●     | ●    | ●    | 13.10   | 41.21   | 105.09  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.38    | 3.15 | 20       |
| NUEVO | 462.1-1310-066A0-XM | ●     | ●    | ●    | 13.10   | 61.70   | 122.09  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.38    | 4.71 | 20       |
| NUEVO | 462.1-1325-039A0-XM | ●     | ●    | ●    | 13.25   | 41.68   | 105.07  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.41    | 3.15 | 20       |
| NUEVO | 462.1-1325-066A0-XM | ●     | ●    | ●    | 13.25   | 61.50   | 122.07  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.41    | 4.64 | 20       |
| NUEVO | 462.1-1330-039A0-XM | ●     | ●    | ●    | 13.30   | 41.84   | 105.06  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.42    | 3.15 | 20       |
| NUEVO | 462.1-1330-066A0-XM | ●     | ●    | ●    | 13.30   | 61.50   | 122.06  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.42    | 4.62 | 20       |
| NUEVO | 462.1-1340-039A0-XM | ●     | ●    | ●    | 13.40   | 42.15   | 105.05  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.44    | 3.15 | 20       |
| NUEVO | 462.1-1340-066A0-XM | ●     | ●    | ●    | 13.40   | 61.30   | 122.05  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.44    | 4.57 | 20       |
| NUEVO | 462.1-1349-041A0-XM | ●     | ●    | ●    | 13.49   | 42.43   | 105.04  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.46    | 3.14 | 20       |
| NUEVO | 462.1-1349-061A0-XM | ●     | ●    | ●    | 13.49   | 61.20   | 122.04  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.46    | 4.54 | 20       |
| NUEVO | 462.1-1350-041A0-XM | ●     | ●    | ●    | 13.50   | 42.47   | 105.04  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.46    | 3.15 | 20       |
| NUEVO | 462.1-1350-061A0-XM | ●     | ●    | ●    | 13.50   | 61.20   | 122.04  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.46    | 4.53 | 20       |
| NUEVO | 462.1-1355-041A0-XM | ●     | ●    | ●    | 13.55   | 42.62   | 105.03  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.47    | 3.15 | 20       |
| NUEVO | 462.1-1355-061A0-XM | ●     | ●    | ●    | 13.55   | 61.20   | 122.03  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.47    | 4.52 | 20       |
| NUEVO | 462.1-1365-041A0-XM | ●     | ●    | ●    | 13.65   | 42.94   | 105.01  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.48    | 3.15 | 20       |
| NUEVO | 462.1-1365-061A0-XM | ●     | ●    | ●    | 13.65   | 61.00   | 122.01  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.48    | 4.47 | 20       |
| NUEVO | 462.1-1370-041A0-XM | ●     | ●    | ●    | 13.70   | 43.09   | 105.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.49    | 3.15 | 20       |
| NUEVO | 462.1-1370-061A0-XM | ●     | ●    | ●    | 13.70   | 61.00   | 122.00  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.49    | 4.45 | 20       |
| NUEVO | 462.1-1375-041A0-XM | ●     | ●    | ●    | 13.75   | 43.25   | 105.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.50    | 3.15 | 20       |
| NUEVO | 462.1-1375-061A0-XM | ●     | ●    | ●    | 13.75   | 60.90   | 122.00  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.50    | 4.43 | 20       |
| NUEVO | 462.1-1380-041A0-XM | ●     | ●    | ●    | 13.80   | 43.41   | 104.99  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.51    | 3.15 | 20       |
| NUEVO | 462.1-1380-062A0-XM | ●     | ●    | ●    | 13.80   | 60.90   | 121.99  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.51    | 4.41 | 20       |
| NUEVO | 462.1-1389-042A0-XM | ●     | ●    | ●    | 13.89   | 43.69   | 104.98  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.53    | 3.15 | 20       |
| NUEVO | 462.1-1389-063A0-XM | ●     | ●    | ●    | 13.89   | 60.80   | 121.98  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.53    | 4.38 | 20       |
| NUEVO | 462.1-1400-042A0-XM | ●     | ●    | ●    | 14.00   | 43.60   | 104.96  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.55    | 3.11 | 20       |
| NUEVO | 462.1-1400-063A0-XM | ●     | ●    | ●    | 14.00   | 60.60   | 121.96  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.55    | 4.33 | 20       |
| NUEVO | 462.1-1410-042A0-XM | ●     | ●    | ●    | 14.10   | 44.35   | 112.95  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.57    | 3.15 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



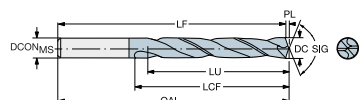
Métrico (mm)

|                  |                     | P    | K    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1410-063A0-XM | ●    | ●    | ●    | 14.10   | 66.90   | 130.95  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.57    | 4.74 | 20       |
| NUEVO            | 462.1-1420-042A0-XM | ●    | ●    | ●    | 14.20   | 44.67   | 112.93  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.58    | 3.15 | 20       |
| NUEVO            | 462.1-1420-063A0-XM | ●    | ●    | ●    | 14.20   | 66.80   | 130.93  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.58    | 4.70 | 20       |
| NUEVO            | 462.1-1425-043A0-XM | ●    | ●    | ●    | 14.25   | 44.82   | 112.93  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.59    | 3.15 | 20       |
| NUEVO            | 462.1-1425-071A0-XM | ●    | ●    | ●    | 14.25   | 66.80   | 130.93  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.59    | 4.69 | 20       |
| NUEVO            | 462.1-1429-043A0-XM | ●    | ●    | ●    | 14.29   | 44.95   | 112.92  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.60    | 3.15 | 20       |
| NUEVO            | 462.1-1429-072A0-XM | ●    | ●    | ●    | 14.29   | 66.70   | 130.92  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.60    | 4.67 | 20       |
| NUEVO            | 462.1-1430-043A0-XM | ●    | ●    | ●    | 14.30   | 44.98   | 112.92  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.60    | 3.15 | 20       |
| NUEVO            | 462.1-1430-072A0-XM | ●    | ●    | ●    | 14.30   | 66.70   | 130.92  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.60    | 4.66 | 20       |
| NUEVO            | 462.1-1450-044A0-XM | ●    | ●    | ●    | 14.50   | 45.61   | 112.89  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.64    | 3.15 | 20       |
| NUEVO            | 462.1-1450-073A0-XM | ●    | ●    | ●    | 14.50   | 66.50   | 130.89  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.64    | 4.59 | 20       |
| NUEVO            | 462.1-1455-044A0-XM | ●    | ●    | ●    | 14.55   | 45.77   | 112.88  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.65    | 3.15 | 20       |
| NUEVO            | 462.1-1455-073A0-XM | ●    | ●    | ●    | 14.55   | 66.50   | 130.88  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.65    | 4.57 | 20       |
| NUEVO            | 462.1-1460-044A0-XM | ●    | ●    | ●    | 14.60   | 45.93   | 112.87  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.66    | 3.15 | 20       |
| NUEVO            | 462.1-1460-073A0-XM | ●    | ●    | ●    | 14.60   | 66.40   | 130.87  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.66    | 4.55 | 20       |
| NUEVO            | 462.1-1468-044A0-XM | ●    | ●    | ●    | 14.68   | 46.18   | 112.86  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.67    | 3.14 | 20       |
| NUEVO            | 462.1-1468-073A0-XM | ●    | ●    | ●    | 14.68   | 66.40   | 130.86  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.67    | 4.52 | 20       |
| NUEVO            | 462.1-1470-044A0-XM | ●    | ●    | ●    | 14.70   | 46.24   | 112.86  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.67    | 3.15 | 20       |
| NUEVO            | 462.1-1470-073A0-XM | ●    | ●    | ●    | 14.70   | 66.40   | 130.86  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.67    | 4.52 | 20       |
| NUEVO            | 462.1-1475-044A0-XM | ●    | ●    | ●    | 14.75   | 46.40   | 112.85  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.68    | 3.15 | 20       |
| NUEVO            | 462.1-1475-073A0-XM | ●    | ●    | ●    | 14.75   | 66.30   | 130.85  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.68    | 4.49 | 20       |
| NUEVO            | 462.1-1480-044A0-XM | ●    | ●    | ●    | 14.80   | 46.55   | 112.85  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.69    | 3.15 | 20       |
| NUEVO            | 462.1-1480-067A0-XM | ●    | ●    | ●    | 14.80   | 66.30   | 130.85  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.69    | 4.48 | 20       |
| NUEVO            | 462.1-1500-045A0-XM | ●    | ●    | ●    | 15.00   | 47.18   | 112.82  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.73    | 3.15 | 20       |
| NUEVO            | 462.1-1500-068A0-XM | ●    | ●    | ●    | 15.00   | 66.10   | 130.82  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.73    | 4.41 | 20       |
| NUEVO            | 462.1-1508-045A0-XM | ●    | ●    | ●    | 15.08   | 47.44   | 112.81  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.74    | 3.15 | 20       |
| NUEVO            | 462.1-1508-068A0-XM | ●    | ●    | ●    | 15.08   | 66.00   | 130.80  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.74    | 4.38 | 20       |
| NUEVO            | 462.1-1510-045A0-XM | ●    | ●    | ●    | 15.10   | 47.50   | 112.80  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.75    | 3.15 | 20       |
| NUEVO            | 462.1-1510-068A0-XM | ●    | ●    | ●    | 15.10   | 66.00   | 130.80  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.75    | 4.37 | 20       |
| NUEVO            | 462.1-1525-045A0-XM | ●    | ●    | ●    | 15.25   | 47.90   | 112.78  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.78    | 3.14 | 20       |
| NUEVO            | 462.1-1525-068A0-XM | ●    | ●    | ●    | 15.25   | 65.90   | 130.78  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.78    | 4.32 | 20       |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

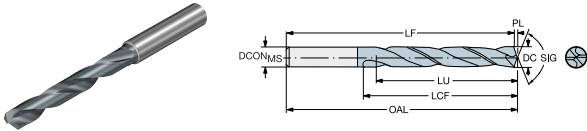
|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1530-045A0-XM | ●     | ●    | ●    | 15.30   | 47.80   | 112.77  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.78    | 3.12 | 20       |
| NUEVO            | 462.1-1530-068A0-XM | ●     | ●    | ●    | 15.30   | 65.80   | 130.77  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.78    | 4.30 | 20       |
| NUEVO            | 462.1-1548-046A0-XM | ●     | ●    | ●    | 15.48   | 47.60   | 112.75  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.82    | 3.08 | 20       |
| NUEVO            | 462.1-1548-070A0-XM | ●     | ●    | ●    | 15.48   | 65.60   | 130.75  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.82    | 4.24 | 20       |
| NUEVO            | 462.1-1550-047A0-XM | ●     | ●    | ●    | 15.50   | 47.60   | 112.74  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.82    | 3.07 | 20       |
| NUEVO            | 462.1-1550-070A0-XM | ●     | ●    | ●    | 15.50   | 65.60   | 130.74  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.82    | 4.23 | 20       |
| NUEVO            | 462.1-1555-047A0-XM | ●     | ●    | ●    | 15.55   | 47.60   | 112.74  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.83    | 3.06 | 20       |
| NUEVO            | 462.1-1555-070A0-XM | ●     | ●    | ●    | 15.55   | 65.60   | 130.74  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.83    | 4.22 | 20       |
| NUEVO            | 462.1-1560-047A0-XM | ●     | ●    | ●    | 15.60   | 47.50   | 112.73  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.84    | 3.04 | 20       |
| NUEVO            | 462.1-1560-070A0-XM | ●     | ●    | ●    | 15.60   | 65.50   | 130.73  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.84    | 4.20 | 20       |
| NUEVO            | 462.1-1570-047A0-XM | ●     | ●    | ●    | 15.70   | 47.50   | 112.71  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.86    | 3.03 | 20       |
| NUEVO            | 462.1-1570-070A0-XM | ●     | ●    | ●    | 15.70   | 65.50   | 130.71  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.86    | 4.17 | 20       |
| NUEVO            | 462.1-1580-047A0-XM | ●     | ●    | ●    | 15.80   | 47.40   | 112.70  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.88    | 3.00 | 20       |
| NUEVO            | 462.1-1580-071A0-XM | ●     | ●    | ●    | 15.80   | 65.40   | 130.70  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.88    | 4.14 | 20       |
| NUEVO            | 462.1-1588-047A0-XM | ●     | ●    | ●    | 15.88   | 47.30   | 112.69  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.89    | 2.98 | 20       |
| NUEVO            | 462.1-1588-071A0-XM | ●     | ●    | ●    | 15.88   | 65.30   | 130.69  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.89    | 4.11 | 20       |
| NUEVO            | 462.1-1600-048A0-XM | ●     | ●    | ●    | 16.00   | 47.20   | 112.67  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.91    | 2.95 | 20       |
| NUEVO            | 462.1-1600-072A0-XM | ●     | ●    | ●    | 16.00   | 65.20   | 130.67  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.91    | 4.07 | 20       |
| NUEVO            | 462.1-1608-048A0-XM | ●     | ●    | ●    | 16.08   | 50.58   | 120.66  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 2.93    | 3.15 | 20       |
| NUEVO            | 462.1-1608-072A0-XM | ●     | ●    | ●    | 16.08   | 73.70   | 140.66  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 2.93    | 4.58 | 20       |
| NUEVO            | 462.1-1610-048A0-XM | ●     | ●    | ●    | 16.10   | 50.64   | 120.66  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 2.93    | 3.15 | 20       |
| NUEVO            | 462.1-1610-072A0-XM | ●     | ●    | ●    | 16.10   | 73.70   | 140.66  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 2.93    | 4.58 | 20       |
| NUEVO            | 462.1-1627-049A0-XM | ●     | ●    | ●    | 16.27   | 51.18   | 120.63  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 2.96    | 3.15 | 20       |
| NUEVO            | 462.1-1627-081A0-XM | ●     | ●    | ●    | 16.27   | 73.50   | 140.63  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 2.96    | 4.52 | 20       |
| NUEVO            | 462.1-1630-049A0-XM | ●     | ●    | ●    | 16.30   | 51.27   | 120.63  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 2.97    | 3.15 | 20       |
| NUEVO            | 462.1-1630-081A0-XM | ●     | ●    | ●    | 16.30   | 73.40   | 140.63  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 2.97    | 4.50 | 20       |
| NUEVO            | 462.1-1650-050A0-XM | ●     | ●    | ●    | 16.50   | 51.90   | 120.60  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.00    | 3.15 | 20       |
| NUEVO            | 462.1-1650-074A0-XM | ●     | ●    | ●    | 16.50   | 73.10   | 140.60  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.00    | 4.43 | 20       |
| NUEVO            | 462.1-1655-050A0-XM | ●     | ●    | ●    | 16.55   | 52.06   | 120.59  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.01    | 3.15 | 20       |
| NUEVO            | 462.1-1655-074A0-XM | ●     | ●    | ●    | 16.55   | 73.10   | 140.59  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.01    | 4.42 | 20       |
| NUEVO            | 462.1-1667-050A0-XM | ●     | ●    | ●    | 16.67   | 52.44   | 120.57  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.03    | 3.15 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



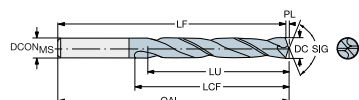
Métrico (mm)

|                  |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |            |
|------------------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------------|
| Código de pedido |                     | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR [bar] |
| NUEVO            | 462.1-1667-075A0-XM | ●     | ●    | ●    | 16.67   | 72.90   | 140.57  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.03    | 4.37       |
| NUEVO            | 462.1-1675-050A0-XM | ●     | ●    | ●    | 16.75   | 52.69   | 120.56  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.05    | 3.15       |
| NUEVO            | 462.1-1675-075A0-XM | ●     | ●    | ●    | 16.75   | 72.80   | 140.56  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.05    | 4.35       |
| NUEVO            | 462.1-1680-050A0-XM | ●     | ●    | ●    | 16.80   | 52.70   | 120.55  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.06    | 3.14       |
| NUEVO            | 462.1-1680-075A0-XM | ●     | ●    | ●    | 16.80   | 72.70   | 140.55  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.06    | 4.33       |
| NUEVO            | 462.1-1690-050A0-XM | ●     | ●    | ●    | 16.90   | 52.50   | 120.54  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.08    | 3.11       |
| NUEVO            | 462.1-1690-075A0-XM | ●     | ●    | ●    | 16.90   | 72.50   | 140.54  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.08    | 4.29       |
| NUEVO            | 462.1-1700-051A0-XM | ●     | ●    | ●    | 17.00   | 52.40   | 120.53  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.09    | 3.08       |
| NUEVO            | 462.1-1700-077A0-XM | ●     | ●    | ●    | 17.00   | 72.40   | 140.52  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.09    | 4.26       |
| NUEVO            | 462.1-1707-051A0-XM | ●     | ●    | ●    | 17.07   | 52.30   | 120.51  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.11    | 3.06       |
| NUEVO            | 462.1-1707-077A0-XM | ●     | ●    | ●    | 17.07   | 72.30   | 140.51  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.11    | 4.24       |
| NUEVO            | 462.1-1710-051A0-XM | ●     | ●    | ●    | 17.10   | 52.30   | 120.51  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.11    | 3.06       |
| NUEVO            | 462.1-1710-077A0-XM | ●     | ●    | ●    | 17.10   | 72.30   | 140.51  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.11    | 4.23       |
| NUEVO            | 462.1-1730-051A0-XM | ●     | ●    | ●    | 17.30   | 52.00   | 120.48  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.15    | 3.01       |
| NUEVO            | 462.1-1730-077A0-XM | ●     | ●    | ●    | 17.30   | 72.00   | 140.48  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.15    | 4.16       |
| NUEVO            | 462.1-1746-052A0-XM | ●     | ●    | ●    | 17.46   | 51.70   | 120.46  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.18    | 2.96       |
| NUEVO            | 462.1-1746-079A0-XM | ●     | ●    | ●    | 17.46   | 71.70   | 140.46  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.18    | 4.11       |
| NUEVO            | 462.1-1750-053A0-XM | ●     | ●    | ●    | 17.50   | 51.70   | 120.45  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.18    | 2.95       |
| NUEVO            | 462.1-1750-079A0-XM | ●     | ●    | ●    | 17.50   | 71.70   | 140.45  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.18    | 4.10       |
| NUEVO            | 462.1-1755-053A0-XM | ●     | ●    | ●    | 17.55   | 51.60   | 120.44  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.19    | 2.94       |
| NUEVO            | 462.1-1755-079A0-XM | ●     | ●    | ●    | 17.55   | 71.60   | 140.45  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.19    | 4.08       |
| NUEVO            | 462.1-1780-053A0-XM | ●     | ●    | ●    | 17.80   | 51.20   | 120.41  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.24    | 2.88       |
| NUEVO            | 462.1-1780-080A0-XM | ●     | ●    | ●    | 17.80   | 71.20   | 140.41  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.24    | 4.00       |
| NUEVO            | 462.1-1786-054A0-XM | ●     | ●    | ●    | 17.86   | 51.10   | 120.40  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.25    | 2.86       |
| NUEVO            | 462.1-1786-080A0-XM | ●     | ●    | ●    | 17.86   | 71.10   | 140.40  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.25    | 3.98       |
| NUEVO            | 462.1-1790-054A0-XM | ●     | ●    | ●    | 17.90   | 51.10   | 120.39  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.26    | 2.85       |
| NUEVO            | 462.1-1790-080A0-XM | ●     | ●    | ●    | 17.90   | 71.10   | 140.39  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.26    | 3.97       |
| NUEVO            | 462.1-1800-054A0-XM | ●     | ●    | ●    | 18.00   | 50.90   | 120.38  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.28    | 2.83       |
| NUEVO            | 462.1-1800-081A0-XM | ●     | ●    | ●    | 18.00   | 70.90   | 140.38  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.28    | 3.94       |
| NUEVO            | 462.1-1826-055A0-XM | ●     | ●    | ●    | 18.26   | 57.10   | 128.34  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.32    | 3.13       |
| NUEVO            | 462.1-1826-082A0-XM | ●     | ●    | ●    | 18.26   | 79.10   | 150.34  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.32    | 4.33       |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante externo



Métrico (mm)

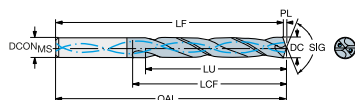
|       |                     | P K N |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|-------|---------------------|-------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
|       | Código de pedido    | X2BM  | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO | 462.1-1835-055A0-XM | ●     | ●    | ●    | 18.35   | 57.00   | 128.33  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.34    | 3.11 | 20       |
| NUEVO | 462.1-1835-082A0-XM | ●     | ●    | ●    | 18.35   | 79.00   | 150.33  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.34    | 4.31 | 20       |
| NUEVO | 462.1-1850-056A0-XM | ●     | ●    | ●    | 18.50   | 57.00   | 128.31  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.37    | 3.08 | 20       |
| NUEVO | 462.1-1850-083A0-XM | ●     | ●    | ●    | 18.50   | 79.00   | 150.31  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.37    | 4.27 | 20       |
| NUEVO | 462.1-1865-056A0-XM | ●     | ●    | ●    | 18.65   | 56.90   | 128.29  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.39    | 3.05 | 20       |
| NUEVO | 462.1-1865-084A0-XM | ●     | ●    | ●    | 18.65   | 78.90   | 150.29  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.39    | 4.23 | 20       |
| NUEVO | 462.1-1880-056A0-XM | ●     | ●    | ●    | 18.80   | 56.80   | 128.26  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.42    | 3.02 | 20       |
| NUEVO | 462.1-1880-084A0-XM | ●     | ●    | ●    | 18.80   | 78.80   | 150.26  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.42    | 4.19 | 20       |
| NUEVO | 462.1-1890-056A0-XM | ●     | ●    | ●    | 18.90   | 56.80   | 128.25  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.44    | 3.01 | 20       |
| NUEVO | 462.1-1890-084A0-XM | ●     | ●    | ●    | 18.90   | 78.80   | 150.25  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.44    | 4.17 | 20       |
| NUEVO | 462.1-1900-057A0-XM | ●     | ●    | ●    | 19.00   | 56.70   | 128.23  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.46    | 2.98 | 20       |
| NUEVO | 462.1-1900-086A0-XM | ●     | ●    | ●    | 19.00   | 78.70   | 150.23  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.46    | 4.14 | 20       |
| NUEVO | 462.1-1905-057A0-XM | ●     | ●    | ●    | 19.05   | 56.70   | 128.23  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.47    | 2.98 | 20       |
| NUEVO | 462.1-1905-086A0-XM | ●     | ●    | ●    | 19.05   | 78.70   | 150.23  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.47    | 4.13 | 20       |
| NUEVO | 462.1-1925-057A0-XM | ●     | ●    | ●    | 19.25   | 56.60   | 128.20  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.50    | 2.94 | 20       |
| NUEVO | 462.1-1925-086A0-XM | ●     | ●    | ●    | 19.25   | 78.60   | 150.20  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.50    | 4.08 | 20       |
| NUEVO | 462.1-1930-057A0-XM | ●     | ●    | ●    | 19.30   | 56.60   | 128.19  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.51    | 2.93 | 20       |
| NUEVO | 462.1-1930-086A0-XM | ●     | ●    | ●    | 19.30   | 78.60   | 150.19  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.51    | 4.07 | 20       |
| NUEVO | 462.1-1950-059A0-XM | ●     | ●    | ●    | 19.50   | 56.50   | 128.16  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.54    | 2.90 | 20       |
| NUEVO | 462.1-1950-088A0-XM | ●     | ●    | ●    | 19.50   | 78.50   | 150.16  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.54    | 4.03 | 20       |
| NUEVO | 462.1-1955-059A0-XM | ●     | ●    | ●    | 19.55   | 56.40   | 128.15  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.56    | 2.88 | 20       |
| NUEVO | 462.1-1955-088A0-XM | ●     | ●    | ●    | 19.55   | 78.40   | 150.15  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.56    | 4.01 | 20       |
| NUEVO | 462.1-1980-059A0-XM | ●     | ●    | ●    | 19.80   | 56.30   | 128.12  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.60    | 2.84 | 20       |
| NUEVO | 462.1-1980-089A0-XM | ●     | ●    | ●    | 19.80   | 78.30   | 150.12  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.60    | 3.95 | 20       |
| NUEVO | 462.1-2000-060A0-XM | ●     | ●    | ●    | 20.00   | 56.20   | 128.09  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.64    | 2.81 | 20       |
| NUEVO | 462.1-2000-090A0-XM | ●     | ●    | ●    | 20.00   | 78.20   | 150.09  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.64    | 3.91 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



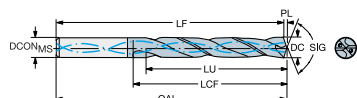
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0305-015A1-XM | ●    | ●    |      | ●    | ●    | ●    |         |         |         |          |                         |           |        |      |          |         |      |          |
| NUEVO            | 462.1-0300-009A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.00    | 9.44    | 61.56   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.55    | 3.15 | 20       |
| NUEVO            | 462.1-0300-015A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.00    | 15.44   | 65.56   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.55    | 5.15 | 20       |
| NUEVO            | 462.1-0300-023A1-XM | ●    |      |      | ●    | ●    | ●    | 3.00    | 24.44   | 78.56   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.55    | 8.15 | 20       |
| NUEVO            | 462.1-0305-009A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.05    | 9.59    | 61.56   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.56    | 3.15 | 20       |
| NUEVO            | 462.1-0305-023A1-XM | ●    |      |      | ●    | ●    | ●    | 3.05    | 24.84   | 78.56   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.56    | 8.15 | 20       |
| NUEVO            | 462.1-0310-009A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.10    | 9.75    | 61.55   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.56    | 3.15 | 20       |
| NUEVO            | 462.1-0310-016A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.10    | 15.95   | 65.55   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.56    | 5.15 | 20       |
| NUEVO            | 462.1-0310-023A1-XM | ●    |      |      | ●    | ●    | ●    | 3.10    | 25.25   | 78.55   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.56    | 8.15 | 20       |
| NUEVO            | 462.1-0315-009A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.15    | 9.91    | 61.54   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.57    | 3.15 | 20       |
| NUEVO            | 462.1-0315-016A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.15    | 16.21   | 65.54   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.57    | 5.15 | 20       |
| NUEVO            | 462.1-0315-023A1-XM | ●    |      |      | ●    | ●    | ●    | 3.15    | 25.66   | 78.54   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.57    | 8.15 | 20       |
| NUEVO            | 462.1-0318-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.17    | 10.00   | 61.54   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.58    | 3.15 | 20       |
| NUEVO            | 462.1-0318-016A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.17    | 16.36   | 65.54   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.58    | 5.15 | 20       |
| NUEVO            | 462.1-0318-024A1-XM | ●    |      |      | ●    | ●    | ●    | 3.17    | 25.90   | 78.54   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.58    | 8.16 | 20       |
| NUEVO            | 462.1-0320-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.20    | 10.07   | 61.53   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.58    | 3.15 | 20       |
| NUEVO            | 462.1-0320-016A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.20    | 16.47   | 65.53   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.58    | 5.15 | 20       |
| NUEVO            | 462.1-0320-024A1-XM | ●    |      |      | ●    | ●    | ●    | 3.20    | 26.07   | 78.53   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.58    | 8.15 | 20       |
| NUEVO            | 462.1-0326-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.26    | 10.25   | 61.53   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.59    | 3.14 | 20       |
| NUEVO            | 462.1-0326-016A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.26    | 16.77   | 65.53   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.59    | 5.14 | 20       |
| NUEVO            | 462.1-0326-024A1-XM | ●    |      |      | ●    | ●    | ●    | 3.26    | 26.55   | 78.53   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.59    | 8.13 | 20       |
| NUEVO            | 462.1-0330-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.30    | 10.38   | 61.52   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.60    | 3.15 | 20       |
| NUEVO            | 462.1-0330-017A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.30    | 16.98   | 65.52   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.60    | 5.15 | 20       |
| NUEVO            | 462.1-0330-025A1-XM | ●    |      |      | ●    | ●    | ●    | 3.30    | 26.88   | 78.52   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.60    | 8.15 | 20       |
| NUEVO            | 462.1-0335-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.35    | 10.54   | 61.51   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.61    | 3.15 | 20       |
| NUEVO            | 462.1-0335-017A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.35    | 17.24   | 65.51   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.61    | 5.15 | 20       |
| NUEVO            | 462.1-0335-025A1-XM | ●    |      |      | ●    | ●    | ●    | 3.35    | 27.29   | 78.51   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.61    | 8.15 | 20       |
| NUEVO            | 462.1-0338-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.38    | 10.63   | 61.51   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.62    | 3.14 | 20       |
| NUEVO            | 462.1-0338-017A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.38    | 17.39   | 65.51   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.62    | 5.14 | 20       |
| NUEVO            | 462.1-0338-025A1-XM | ●    |      |      | ●    | ●    | ●    | 3.38    | 27.53   | 78.51   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.62    | 8.14 | 20       |
| NUEVO            | 462.1-0340-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.40    | 10.69   | 61.51   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.62    | 3.14 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0340-017A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.40    | 17.49   | 65.50   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.62    | 5.14 | 20       |
| NUEVO            | 462.1-0340-026A1-XM | ●    |      |      | ●    | ●    | ●    | 3.40    | 27.69   | 78.50   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.62    | 8.14 | 20       |
| NUEVO            | 462.1-0345-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.45    | 10.85   | 61.50   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.63    | 3.14 | 20       |
| NUEVO            | 462.1-0345-017A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.45    | 17.75   | 65.50   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.63    | 5.14 | 20       |
| NUEVO            | 462.1-0345-026A1-XM | ●    |      |      | ●    | ●    | ●    | 3.45    | 28.10   | 78.50   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.63    | 8.14 | 20       |
| NUEVO            | 462.1-0350-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.50    | 11.01   | 61.49   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.64    | 3.15 | 20       |
| NUEVO            | 462.1-0350-018A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.50    | 18.01   | 65.49   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.64    | 5.15 | 20       |
| NUEVO            | 462.1-0350-026A1-XM | ●    |      |      | ●    | ●    | ●    | 3.50    | 28.51   | 78.49   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.64    | 8.15 | 20       |
| NUEVO            | 462.1-0357-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.57    | 11.23   | 61.48   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.65    | 3.14 | 20       |
| NUEVO            | 462.1-0357-018A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.57    | 18.37   | 65.48   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.65    | 5.14 | 20       |
| NUEVO            | 462.1-0357-027A1-XM | ●    |      |      | ●    | ●    | ●    | 3.57    | 29.08   | 78.48   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.65    | 8.14 | 20       |
| NUEVO            | 462.1-0360-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.60    | 11.32   | 61.48   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.66    | 3.14 | 20       |
| NUEVO            | 462.1-0360-018A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.60    | 18.52   | 65.48   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.66    | 5.14 | 20       |
| NUEVO            | 462.1-0360-027A1-XM | ●    |      |      | ●    | ●    | ●    | 3.60    | 29.32   | 78.48   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.66    | 8.14 | 20       |
| NUEVO            | 462.1-0366-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.66    | 11.51   | 61.47   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.67    | 3.15 | 20       |
| NUEVO            | 462.1-0366-018A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.66    | 18.83   | 65.47   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.67    | 5.15 | 20       |
| NUEVO            | 462.1-0366-027A1-XM | ●    |      |      | ●    | ●    | ●    | 3.66    | 29.81   | 78.47   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.67    | 8.15 | 20       |
| NUEVO            | 462.1-0370-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.70    | 11.64   | 61.46   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.67    | 3.15 | 20       |
| NUEVO            | 462.1-0370-019A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.70    | 19.04   | 65.46   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.67    | 5.15 | 20       |
| NUEVO            | 462.1-0370-028A1-XM | ●    |      |      | ●    | ●    | ●    | 3.70    | 30.14   | 78.46   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.67    | 8.15 | 20       |
| NUEVO            | 462.1-0373-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.73    | 11.73   | 61.46   | 62.00    | 6.00                    | 140.00    | h6     | H9   | 20.00    | 0.68    | 3.14 | 20       |
| NUEVO            | 462.1-0373-019A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.73    | 19.19   | 65.46   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.68    | 5.14 | 20       |
| NUEVO            | 462.1-0373-028A1-XM | ●    |      |      | ●    | ●    | ●    | 3.73    | 30.38   | 78.46   | 79.00    | 6.00                    | 140.00    | h6     | H9   | 37.00    | 0.68    | 8.14 | 20       |
| NUEVO            | 462.1-0380-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.80    | 11.95   | 65.45   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.69    | 3.14 | 20       |
| NUEVO            | 462.1-0380-019A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.80    | 19.55   | 73.45   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.69    | 5.14 | 20       |
| NUEVO            | 462.1-0380-029A1-XM | ●    |      |      | ●    | ●    | ●    | 3.80    | 30.95   | 89.45   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.69    | 8.14 | 20       |
| NUEVO            | 462.1-0386-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.86    | 12.14   | 65.44   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.70    | 3.14 | 20       |
| NUEVO            | 462.1-0386-019A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.86    | 19.86   | 73.44   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.70    | 5.14 | 20       |
| NUEVO            | 462.1-0386-029A1-XM | ●    |      |      | ●    | ●    | ●    | 3.86    | 31.44   | 89.44   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.70    | 8.14 | 20       |
| NUEVO            | 462.1-0390-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.90    | 12.27   | 65.43   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.71    | 3.15 | 20       |
| NUEVO            | 462.1-0390-020A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.90    | 20.07   | 73.43   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.71    | 5.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

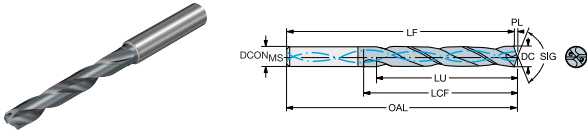
● = Primera elección ○ = Buena elección





# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

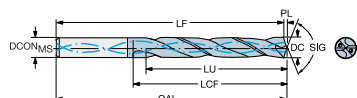
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0390-029A1-XM | ●    |      |      | ●    | ●    | ●    | 3.90    | 31.77   | 89.43   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.71    | 8.15 | 20       |
| NUEVO            | 462.1-0391-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.91    | 12.30   | 65.43   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.71    | 3.14 | 20       |
| NUEVO            | 462.1-0391-020A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.91    | 20.12   | 73.43   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.71    | 5.14 | 20       |
| NUEVO            | 462.1-0391-029A1-XM | ●    |      |      | ●    | ●    | ●    | 3.91    | 31.85   | 89.43   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.71    | 8.14 | 20       |
| NUEVO            | 462.1-0397-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.97    | 12.49   | 65.42   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.72    | 3.15 | 20       |
| NUEVO            | 462.1-0397-020A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.97    | 20.43   | 73.42   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.72    | 5.15 | 20       |
| NUEVO            | 462.1-0397-030A1-XM | ●    |      |      | ●    | ●    | ●    | 3.97    | 32.34   | 89.42   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.72    | 8.15 | 20       |
| NUEVO            | 462.1-0399-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 3.99    | 12.55   | 65.42   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.73    | 3.15 | 20       |
| NUEVO            | 462.1-0399-020A1-XM | ●    | ●    |      | ●    | ●    | ●    | 3.99    | 20.53   | 73.42   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.73    | 5.15 | 20       |
| NUEVO            | 462.1-0399-030A1-XM | ●    |      |      | ●    | ●    | ●    | 3.99    | 32.50   | 89.42   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.73    | 8.15 | 20       |
| NUEVO            | 462.1-0400-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.00    | 12.58   | 65.42   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.73    | 3.14 | 20       |
| NUEVO            | 462.1-0400-020A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.00    | 20.58   | 73.42   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.73    | 5.14 | 20       |
| NUEVO            | 462.1-0400-030A1-XM | ●    |      |      | ●    | ●    | ●    | 4.00    | 32.58   | 89.42   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.73    | 8.15 | 20       |
| NUEVO            | 462.1-0404-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.04    | 12.71   | 65.41   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.74    | 3.15 | 20       |
| NUEVO            | 462.1-0404-020A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.04    | 20.79   | 73.41   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.74    | 5.15 | 20       |
| NUEVO            | 462.1-0404-030A1-XM | ●    |      |      | ●    | ●    | ●    | 4.04    | 32.91   | 89.41   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.74    | 8.15 | 20       |
| NUEVO            | 462.1-0405-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.05    | 12.74   | 65.41   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.74    | 3.15 | 20       |
| NUEVO            | 462.1-0405-020A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.05    | 20.84   | 73.41   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.74    | 5.15 | 20       |
| NUEVO            | 462.1-0405-030A1-XM | ●    |      |      | ●    | ●    | ●    | 4.05    | 32.99   | 89.41   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.74    | 8.15 | 20       |
| NUEVO            | 462.1-0409-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.09    | 12.87   | 65.40   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.74    | 3.15 | 20       |
| NUEVO            | 462.1-0409-020A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.09    | 21.05   | 73.40   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.74    | 5.15 | 20       |
| NUEVO            | 462.1-0409-030A1-XM | ●    |      |      | ●    | ●    | ●    | 4.09    | 33.32   | 89.40   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.74    | 8.15 | 20       |
| NUEVO            | 462.1-0410-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.10    | 12.90   | 65.40   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.75    | 3.15 | 20       |
| NUEVO            | 462.1-0410-021A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.10    | 21.10   | 73.40   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.75    | 5.15 | 20       |
| NUEVO            | 462.1-0410-031A1-XM | ●    |      |      | ●    | ●    | ●    | 4.10    | 33.40   | 89.40   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.75    | 8.15 | 20       |
| NUEVO            | 462.1-0415-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.15    | 13.05   | 65.40   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.76    | 3.14 | 20       |
| NUEVO            | 462.1-0415-021A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.15    | 21.35   | 73.40   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.76    | 5.14 | 20       |
| NUEVO            | 462.1-0415-031A1-XM | ●    |      |      | ●    | ●    | ●    | 4.15    | 33.80   | 89.40   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.76    | 8.14 | 20       |
| NUEVO            | 462.1-0420-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.20    | 13.21   | 65.39   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.76    | 3.15 | 20       |
| NUEVO            | 462.1-0420-021A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.20    | 21.61   | 73.39   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.76    | 5.15 | 20       |
| NUEVO            | 462.1-0420-032A1-XM | ●    |      |      | ●    | ●    | ●    | 4.20    | 34.21   | 89.39   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.76    | 8.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

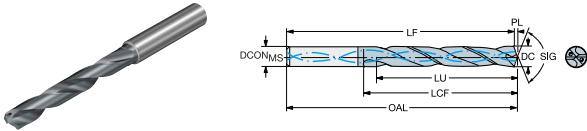
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0422-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.22    | 13.27   | 65.39   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.77    | 3.15 | 20       |
| NUEVO            | 462.1-0422-021A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.22    | 21.71   | 73.39   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.77    | 5.15 | 20       |
| NUEVO            | 462.1-0422-032A1-XM | ●    |      |      | ●    | ●    | ●    | 4.22    | 34.37   | 89.39   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.77    | 8.15 | 20       |
| NUEVO            | 462.1-0425-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.25    | 13.37   | 65.38   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.77    | 3.15 | 20       |
| NUEVO            | 462.1-0425-021A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.25    | 21.87   | 73.38   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.77    | 5.15 | 20       |
| NUEVO            | 462.1-0425-032A1-XM | ●    |      |      | ●    | ●    | ●    | 4.25    | 34.62   | 89.38   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.77    | 8.15 | 20       |
| NUEVO            | 462.1-0430-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.30    | 13.53   | 65.37   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.78    | 3.15 | 20       |
| NUEVO            | 462.1-0430-022A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.30    | 22.13   | 73.37   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.78    | 5.15 | 20       |
| NUEVO            | 462.1-0430-032A1-XM | ●    |      |      | ●    | ●    | ●    | 4.30    | 35.03   | 89.37   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.78    | 8.15 | 20       |
| NUEVO            | 462.1-0431-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.30    | 13.56   | 65.37   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.78    | 3.15 | 20       |
| NUEVO            | 462.1-0431-022A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.30    | 22.18   | 73.37   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.78    | 5.15 | 20       |
| NUEVO            | 462.1-0431-032A1-XM | ●    |      |      | ●    | ●    | ●    | 4.30    | 35.11   | 89.37   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.78    | 8.16 | 20       |
| NUEVO            | 462.1-0435-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.35    | 13.68   | 65.37   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.79    | 3.14 | 20       |
| NUEVO            | 462.1-0435-022A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.35    | 22.38   | 73.37   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.79    | 5.14 | 20       |
| NUEVO            | 462.1-0435-032A1-XM | ●    |      |      | ●    | ●    | ●    | 4.35    | 35.43   | 89.37   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.79    | 8.14 | 20       |
| NUEVO            | 462.1-0437-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.37    | 13.75   | 65.36   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.79    | 3.15 | 20       |
| NUEVO            | 462.1-0437-022A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.37    | 22.49   | 73.36   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.79    | 5.15 | 20       |
| NUEVO            | 462.1-0437-033A1-XM | ●    |      |      | ●    | ●    | ●    | 4.37    | 35.60   | 89.36   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.79    | 8.15 | 20       |
| NUEVO            | 462.1-0439-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.39    | 13.81   | 65.36   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.80    | 3.14 | 20       |
| NUEVO            | 462.1-0439-022A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.39    | 22.59   | 73.36   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.80    | 5.14 | 20       |
| NUEVO            | 462.1-0439-033A1-XM | ●    |      |      | ●    | ●    | ●    | 4.39    | 35.76   | 89.36   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.80    | 8.14 | 20       |
| NUEVO            | 462.1-0440-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.40    | 13.84   | 65.36   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.80    | 3.15 | 20       |
| NUEVO            | 462.1-0440-022A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.40    | 22.64   | 73.36   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.80    | 5.15 | 20       |
| NUEVO            | 462.1-0440-033A1-XM | ●    |      |      | ●    | ●    | ●    | 4.40    | 35.84   | 89.36   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.80    | 8.15 | 20       |
| NUEVO            | 462.1-0445-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.45    | 14.00   | 65.35   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.81    | 3.15 | 20       |
| NUEVO            | 462.1-0445-022A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.45    | 22.90   | 73.35   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.81    | 5.15 | 20       |
| NUEVO            | 462.1-0445-033A1-XM | ●    |      |      | ●    | ●    | ●    | 4.45    | 36.25   | 89.35   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.81    | 8.15 | 20       |
| NUEVO            | 462.1-0450-014A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.50    | 14.16   | 65.35   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.82    | 3.15 | 20       |
| NUEVO            | 462.1-0450-023A1-XM | ●    | ●    |      | ●    | ●    | ●    | 4.50    | 23.16   | 73.35   | 74.00    | 6.00                    | 140.00    | h6     | H9   | 36.00    | 0.82    | 5.15 | 20       |
| NUEVO            | 462.1-0450-034A1-XM | ●    |      |      | ●    | ●    | ●    | 4.50    | 36.66   | 89.35   | 90.00    | 6.00                    | 140.00    | h6     | H9   | 48.00    | 0.82    | 8.15 | 20       |
| NUEVO            | 462.1-0457-014A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 4.57    | 14.38   | 65.33   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 24.00    | 0.83    | 3.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



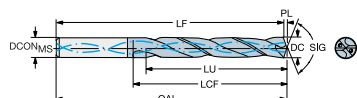
Métrico (mm)

|                  |                     | <div><div>P</div><div>S</div><div>H</div><div>K</div><div>M</div><div>N</div></div> |      |      |      |      |      | DC<br>[mm] | LU<br>[mm] | LF<br>[mm] | OAL<br>[mm] | DCON <sub>MS</sub><br>[mm] | SIG<br>[deg] | TCDCON | TCHA | LCF<br>[mm] | PL<br>[mm] | ULDR | CP<br>[bar] |
|------------------|---------------------|-------------------------------------------------------------------------------------|------|------|------|------|------|------------|------------|------------|-------------|----------------------------|--------------|--------|------|-------------|------------|------|-------------|
| Código de pedido |                     | X2BM                                                                                | X2BM | X2BM | X2BM | X2BM | X2BM |            |            |            |             |                            |              |        |      |             |            |      |             |
| NUEVO            | 462.1-0457-023A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.57       | 23.52      | 73.33      | 74.00       | 6.00                       | 140.00       | h6     | H9   | 36.00       | 0.83       | 5.14 | 20          |
| NUEVO            | 462.1-0457-034A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.57       | 37.23      | 89.33      | 90.00       | 6.00                       | 140.00       | h6     | H9   | 48.00       | 0.83       | 8.14 | 20          |
| NUEVO            | 462.1-0460-014A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.60       | 14.47      | 65.33      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 24.00       | 0.84       | 3.15 | 20          |
| NUEVO            | 462.1-0460-023A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.60       | 23.67      | 73.33      | 74.00       | 6.00                       | 140.00       | h6     | H9   | 36.00       | 0.84       | 5.15 | 20          |
| NUEVO            | 462.1-0460-035A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.60       | 37.47      | 89.33      | 90.00       | 6.00                       | 140.00       | h6     | H9   | 48.00       | 0.84       | 8.15 | 20          |
| NUEVO            | 462.1-0462-014A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.62       | 14.53      | 65.33      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 24.00       | 0.84       | 3.14 | 20          |
| NUEVO            | 462.1-0462-023A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.62       | 23.77      | 73.33      | 74.00       | 6.00                       | 140.00       | h6     | H9   | 36.00       | 0.84       | 5.14 | 20          |
| NUEVO            | 462.1-0462-035A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.62       | 37.63      | 89.33      | 90.00       | 6.00                       | 140.00       | h6     | H9   | 48.00       | 0.84       | 8.14 | 20          |
| NUEVO            | 462.1-0470-014A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.70       | 14.78      | 65.32      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 24.00       | 0.86       | 3.14 | 20          |
| NUEVO            | 462.1-0470-024A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.70       | 24.18      | 73.32      | 74.00       | 6.00                       | 140.00       | h6     | H9   | 36.00       | 0.86       | 5.14 | 20          |
| NUEVO            | 462.1-0470-035A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.70       | 38.28      | 89.32      | 90.00       | 6.00                       | 140.00       | h6     | H9   | 48.00       | 0.86       | 8.14 | 20          |
| NUEVO            | 462.1-0476-014A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.76       | 14.97      | 65.31      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 28.00       | 0.87       | 3.14 | 20          |
| NUEVO            | 462.1-0476-024A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.76       | 24.49      | 81.31      | 82.00       | 6.00                       | 140.00       | h6     | H9   | 44.00       | 0.87       | 5.14 | 20          |
| NUEVO            | 462.1-0476-036A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.76       | 38.77      | 103.31     | 104.00      | 6.00                       | 140.00       | h6     | H9   | 62.00       | 0.87       | 8.14 | 20          |
| NUEVO            | 462.1-0480-014A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.80       | 15.10      | 65.30      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 28.00       | 0.87       | 3.15 | 20          |
| NUEVO            | 462.1-0480-024A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.80       | 24.70      | 81.30      | 82.00       | 6.00                       | 140.00       | h6     | H9   | 44.00       | 0.87       | 5.15 | 20          |
| NUEVO            | 462.1-0480-036A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.80       | 39.10      | 103.30     | 104.00      | 6.00                       | 140.00       | h6     | H9   | 62.00       | 0.87       | 8.15 | 20          |
| NUEVO            | 462.1-0485-014A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.85       | 15.26      | 65.29      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 28.00       | 0.88       | 3.15 | 20          |
| NUEVO            | 462.1-0485-024A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.85       | 24.96      | 81.29      | 82.00       | 6.00                       | 140.00       | h6     | H9   | 44.00       | 0.88       | 5.15 | 20          |
| NUEVO            | 462.1-0485-036A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.85       | 39.51      | 103.29     | 104.00      | 6.00                       | 140.00       | h6     | H9   | 62.00       | 0.88       | 8.14 | 20          |
| NUEVO            | 462.1-0490-015A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.90       | 15.41      | 65.29      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 28.00       | 0.89       | 3.14 | 20          |
| NUEVO            | 462.1-0490-025A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.90       | 25.21      | 81.29      | 82.00       | 6.00                       | 140.00       | h6     | H9   | 44.00       | 0.89       | 5.14 | 20          |
| NUEVO            | 462.1-0490-036A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.90       | 39.91      | 103.29     | 104.00      | 6.00                       | 140.00       | h6     | H9   | 62.00       | 0.89       | 8.14 | 20          |
| NUEVO            | 462.1-0492-015A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.91       | 15.48      | 65.28      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 28.00       | 0.90       | 3.15 | 20          |
| NUEVO            | 462.1-0492-025A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.91       | 25.32      | 81.28      | 82.00       | 6.00                       | 140.00       | h6     | H9   | 44.00       | 0.90       | 5.15 | 20          |
| NUEVO            | 462.1-0492-036A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.91       | 40.08      | 103.28     | 104.00      | 6.00                       | 140.00       | h6     | H9   | 62.00       | 0.90       | 8.15 | 20          |
| NUEVO            | 462.1-0498-015A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 4.98       | 15.67      | 65.28      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 28.00       | 0.91       | 3.15 | 20          |
| NUEVO            | 462.1-0498-025A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 4.98       | 25.63      | 81.28      | 82.00       | 6.00                       | 140.00       | h6     | H9   | 44.00       | 0.91       | 5.15 | 20          |
| NUEVO            | 462.1-0498-036A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 4.98       | 40.57      | 103.28     | 104.00      | 6.00                       | 140.00       | h6     | H9   | 62.00       | 0.91       | 8.15 | 20          |
| NUEVO            | 462.1-0500-015A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.00       | 15.73      | 65.27      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 28.00       | 0.91       | 3.15 | 20          |
| NUEVO            | 462.1-0500-025A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.00       | 25.73      | 81.27      | 82.00       | 6.00                       | 140.00       | h6     | H9   | 44.00       | 0.91       | 5.15 | 20          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

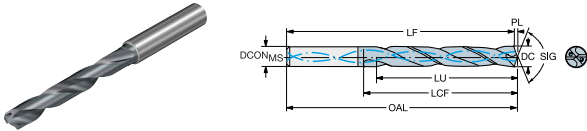
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0500-038A1-XM | ●    |      |      | ●    | ●    | ●    | 5.00    | 40.73   | 103.27  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.91    | 8.15 | 20       |
| NUEVO            | 462.1-0505-015A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.05    | 15.89   | 65.26   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.92    | 3.15 | 20       |
| NUEVO            | 462.1-0505-025A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.05    | 25.99   | 81.26   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.92    | 5.15 | 20       |
| NUEVO            | 462.1-0505-038A1-XM | ●    |      |      | ●    | ●    | ●    | 5.05    | 41.14   | 103.26  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.92    | 8.15 | 20       |
| NUEVO            | 462.1-0506-015A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.05    | 15.92   | 65.26   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.92    | 3.15 | 20       |
| NUEVO            | 462.1-0506-025A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.05    | 26.04   | 81.26   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.92    | 5.15 | 20       |
| NUEVO            | 462.1-0506-038A1-XM | ●    |      |      | ●    | ●    | ●    | 5.05    | 41.22   | 103.26  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.92    | 8.15 | 20       |
| NUEVO            | 462.1-0510-015A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.10    | 16.04   | 65.26   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.93    | 3.15 | 20       |
| NUEVO            | 462.1-0510-026A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.10    | 26.24   | 81.26   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.93    | 5.15 | 20       |
| NUEVO            | 462.1-0510-038A1-XM | ●    |      |      | ●    | ●    | ●    | 5.10    | 41.54   | 103.26  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.93    | 8.15 | 20       |
| NUEVO            | 462.1-0511-015A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.11    | 16.07   | 65.26   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.93    | 3.15 | 20       |
| NUEVO            | 462.1-0511-026A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.11    | 26.29   | 81.26   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.93    | 5.15 | 20       |
| NUEVO            | 462.1-0511-038A1-XM | ●    |      |      | ●    | ●    | ●    | 5.11    | 41.62   | 103.26  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.93    | 8.15 | 20       |
| NUEVO            | 462.1-0516-016A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.16    | 16.23   | 65.25   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.94    | 3.15 | 20       |
| NUEVO            | 462.1-0516-026A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.16    | 26.55   | 81.25   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.94    | 5.15 | 20       |
| NUEVO            | 462.1-0516-039A1-XM | ●    |      |      | ●    | ●    | ●    | 5.16    | 42.03   | 103.25  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.94    | 8.15 | 20       |
| NUEVO            | 462.1-0518-016A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.18    | 16.29   | 65.25   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.94    | 3.14 | 20       |
| NUEVO            | 462.1-0518-026A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.18    | 26.65   | 81.25   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.94    | 5.14 | 20       |
| NUEVO            | 462.1-0518-039A1-XM | ●    |      |      | ●    | ●    | ●    | 5.18    | 42.19   | 103.25  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.94    | 8.14 | 20       |
| NUEVO            | 462.1-0520-016A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.20    | 16.36   | 65.24   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.95    | 3.15 | 20       |
| NUEVO            | 462.1-0520-026A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.20    | 26.76   | 81.24   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.95    | 5.15 | 20       |
| NUEVO            | 462.1-0520-039A1-XM | ●    |      |      | ●    | ●    | ●    | 5.20    | 42.36   | 103.24  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.95    | 8.15 | 20       |
| NUEVO            | 462.1-0522-016A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.22    | 16.42   | 65.24   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.95    | 3.15 | 20       |
| NUEVO            | 462.1-0522-026A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.22    | 26.86   | 81.24   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.95    | 5.15 | 20       |
| NUEVO            | 462.1-0522-039A1-XM | ●    |      |      | ●    | ●    | ●    | 5.22    | 42.52   | 103.24  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.95    | 8.15 | 20       |
| NUEVO            | 462.1-0525-016A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.25    | 16.51   | 65.24   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.96    | 3.14 | 20       |
| NUEVO            | 462.1-0525-026A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.25    | 27.01   | 81.24   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.96    | 5.14 | 20       |
| NUEVO            | 462.1-0525-039A1-XM | ●    |      |      | ●    | ●    | ●    | 5.25    | 42.76   | 103.24  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.96    | 8.14 | 20       |
| NUEVO            | 462.1-0530-016A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.30    | 16.67   | 65.23   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 0.96    | 3.15 | 20       |
| NUEVO            | 462.1-0530-027A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.30    | 27.27   | 81.23   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 0.96    | 5.15 | 20       |
| NUEVO            | 462.1-0530-039A1-XM | ●    |      |      | ●    | ●    | ●    | 5.30    | 43.17   | 103.23  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 0.96    | 8.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



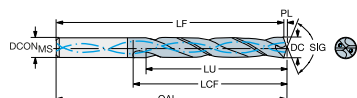
Métrico (mm)

|                  |                     | <div><div>P</div><div>S</div><div>H</div><div>K</div><div>M</div><div>N</div></div> |      |      |      |      |      | DC   | LU    | LF     | OAL    | DCON <sub>MS</sub> | SIG    | TCDCON | TCHA | LCF   | PL   | ULDR | CP |
|------------------|---------------------|-------------------------------------------------------------------------------------|------|------|------|------|------|------|-------|--------|--------|--------------------|--------|--------|------|-------|------|------|----|
| Código de pedido |                     | X2BM                                                                                | X2BM | X2BM | X2BM | X2BM | X2BM |      |       |        |        |                    |        |        |      |       |      |      |    |
| NUEVO            | 462.1-0540-016A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.40 | 16.99 | 65.21  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 0.98 | 3.15 | 20 |
| NUEVO            | 462.1-0540-027A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.40 | 27.79 | 81.21  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 0.98 | 5.15 | 20 |
| NUEVO            | 462.1-0540-039A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.40 | 43.99 | 103.21 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 0.98 | 8.15 | 20 |
| NUEVO            | 462.1-0550-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.50 | 17.30 | 65.20  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.00 | 3.15 | 20 |
| NUEVO            | 462.1-0550-028A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.50 | 28.30 | 81.20  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.00 | 5.15 | 20 |
| NUEVO            | 462.1-0550-041A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.50 | 44.80 | 103.20 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.00 | 8.15 | 20 |
| NUEVO            | 462.1-0556-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.56 | 17.49 | 65.19  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.01 | 3.15 | 20 |
| NUEVO            | 462.1-0556-028A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.56 | 28.61 | 81.19  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.01 | 5.15 | 20 |
| NUEVO            | 462.1-0556-042A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.56 | 45.29 | 103.19 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.01 | 8.15 | 20 |
| NUEVO            | 462.1-0560-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.60 | 17.62 | 65.18  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.02 | 3.15 | 20 |
| NUEVO            | 462.1-0560-028A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.60 | 28.82 | 81.18  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.02 | 5.15 | 20 |
| NUEVO            | 462.1-0560-042A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.60 | 45.62 | 103.18 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.02 | 8.15 | 20 |
| NUEVO            | 462.1-0561-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.61 | 17.65 | 65.18  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.02 | 3.14 | 20 |
| NUEVO            | 462.1-0561-028A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.61 | 28.87 | 81.18  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.02 | 5.14 | 20 |
| NUEVO            | 462.1-0561-042A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.61 | 45.70 | 103.18 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.02 | 8.14 | 20 |
| NUEVO            | 462.1-0565-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.65 | 17.77 | 65.18  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.03 | 3.15 | 20 |
| NUEVO            | 462.1-0565-028A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.65 | 29.07 | 81.18  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.03 | 5.15 | 20 |
| NUEVO            | 462.1-0565-042A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.65 | 46.02 | 103.18 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.03 | 8.15 | 20 |
| NUEVO            | 462.1-0570-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.70 | 17.93 | 65.17  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.04 | 3.15 | 20 |
| NUEVO            | 462.1-0570-029A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.70 | 29.33 | 81.17  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.04 | 5.15 | 20 |
| NUEVO            | 462.1-0570-043A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.70 | 46.43 | 103.17 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.04 | 8.15 | 20 |
| NUEVO            | 462.1-0575-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.75 | 18.09 | 65.16  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.05 | 3.15 | 20 |
| NUEVO            | 462.1-0575-029A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.75 | 29.59 | 81.16  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.05 | 5.15 | 20 |
| NUEVO            | 462.1-0575-043A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.75 | 46.84 | 103.16 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.05 | 8.15 | 20 |
| NUEVO            | 462.1-0579-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.79 | 18.21 | 65.16  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.05 | 3.14 | 20 |
| NUEVO            | 462.1-0579-029A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.79 | 29.79 | 81.16  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.05 | 5.14 | 20 |
| NUEVO            | 462.1-0579-043A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.79 | 47.16 | 103.16 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.05 | 8.14 | 20 |
| NUEVO            | 462.1-0580-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.80 | 18.24 | 65.16  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.06 | 3.14 | 20 |
| NUEVO            | 462.1-0580-029A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 5.80 | 29.84 | 81.16  | 82.00  | 6.00               | 140.00 | h6     | H9   | 44.00 | 1.06 | 5.14 | 20 |
| NUEVO            | 462.1-0580-044A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 5.80 | 47.24 | 103.16 | 104.00 | 6.00               | 140.00 | h6     | H9   | 62.00 | 1.06 | 8.14 | 20 |
| NUEVO            | 462.1-0590-017A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 5.90 | 18.56 | 65.14  | 66.00  | 6.00               | 140.00 | h6     | H9   | 28.00 | 1.07 | 3.15 | 20 |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

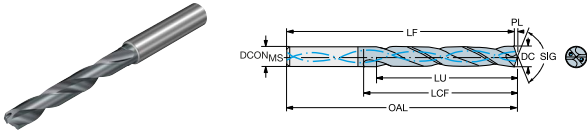
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0590-030A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.90    | 30.36   | 81.14   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.07    | 5.15 | 20       |
| NUEVO            | 462.1-0590-044A1-XM | ●    |      |      | ●    | ●    | ●    | 5.90    | 48.06   | 103.14  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 1.07    | 8.15 | 20       |
| NUEVO            | 462.1-0594-017A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.94    | 18.68   | 65.14   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.08    | 3.14 | 20       |
| NUEVO            | 462.1-0594-030A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.94    | 30.56   | 81.14   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.08    | 5.14 | 20       |
| NUEVO            | 462.1-0594-044A1-XM | ●    |      |      | ●    | ●    | ●    | 5.94    | 48.38   | 103.14  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 1.08    | 8.14 | 20       |
| NUEVO            | 462.1-0595-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 5.95    | 18.72   | 65.13   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.08    | 3.14 | 20       |
| NUEVO            | 462.1-0595-030A1-XM | ●    | ●    |      | ●    | ●    | ●    | 5.95    | 30.62   | 81.13   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.08    | 5.14 | 20       |
| NUEVO            | 462.1-0595-045A1-XM | ●    |      |      | ●    | ●    | ●    | 5.95    | 48.47   | 103.13  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 1.08    | 8.14 | 20       |
| NUEVO            | 462.1-0600-018A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.00    | 18.87   | 65.13   | 66.00    | 6.00                    | 140.00    | h6     | H9   | 28.00    | 1.09    | 3.14 | 20       |
| NUEVO            | 462.1-0600-030A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.00    | 30.87   | 81.13   | 82.00    | 6.00                    | 140.00    | h6     | H9   | 44.00    | 1.09    | 5.14 | 20       |
| NUEVO            | 462.1-0600-045A1-XM | ●    |      |      | ●    | ●    | ●    | 6.00    | 48.87   | 103.13  | 104.00   | 6.00                    | 140.00    | h6     | H9   | 62.00    | 1.09    | 8.15 | 20       |
| NUEVO            | 462.1-0605-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.05    | 19.03   | 78.12   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.10    | 3.15 | 20       |
| NUEVO            | 462.1-0605-030A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.05    | 31.13   | 90.12   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.10    | 5.15 | 20       |
| NUEVO            | 462.1-0605-045A1-XM | ●    |      |      | ●    | ●    | ●    | 6.05    | 49.28   | 125.12  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.10    | 8.15 | 20       |
| NUEVO            | 462.1-0610-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.10    | 19.19   | 78.11   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.11    | 3.15 | 20       |
| NUEVO            | 462.1-0610-031A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.10    | 31.39   | 90.11   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.11    | 5.15 | 20       |
| NUEVO            | 462.1-0610-046A1-XM | ●    |      |      | ●    | ●    | ●    | 6.10    | 49.69   | 125.11  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.11    | 8.15 | 20       |
| NUEVO            | 462.1-0615-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.15    | 19.35   | 78.11   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.12    | 3.15 | 20       |
| NUEVO            | 462.1-0615-031A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.15    | 31.65   | 90.11   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.12    | 5.15 | 20       |
| NUEVO            | 462.1-0615-046A1-XM | ●    |      |      | ●    | ●    | ●    | 6.15    | 50.10   | 125.11  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.12    | 8.15 | 20       |
| NUEVO            | 462.1-0620-019A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.20    | 19.50   | 78.10   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.13    | 3.15 | 20       |
| NUEVO            | 462.1-0620-031A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.20    | 31.90   | 90.10   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.13    | 5.15 | 20       |
| NUEVO            | 462.1-0620-047A1-XM | ●    |      |      | ●    | ●    | ●    | 6.20    | 50.50   | 125.10  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.13    | 8.15 | 20       |
| NUEVO            | 462.1-0625-019A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.25    | 19.66   | 78.09   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.14    | 3.15 | 20       |
| NUEVO            | 462.1-0625-031A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.25    | 32.16   | 90.09   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.14    | 5.15 | 20       |
| NUEVO            | 462.1-0625-047A1-XM | ●    |      |      | ●    | ●    | ●    | 6.25    | 50.91   | 125.09  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.14    | 8.15 | 20       |
| NUEVO            | 462.1-0630-019A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.30    | 19.82   | 78.08   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.15    | 3.15 | 20       |
| NUEVO            | 462.1-0630-032A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.30    | 32.42   | 90.08   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.15    | 5.15 | 20       |
| NUEVO            | 462.1-0630-047A1-XM | ●    |      |      | ●    | ●    | ●    | 6.30    | 51.32   | 125.08  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.15    | 8.15 | 20       |
| NUEVO            | 462.1-0635-019A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.35    | 19.97   | 78.08   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.16    | 3.14 | 20       |
| NUEVO            | 462.1-0635-032A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.35    | 32.67   | 90.08   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.16    | 5.14 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



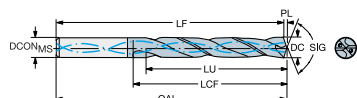
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0635-048A1-XM | ●    |      |      | ●    | ●    | ●    | 6.35    | 51.72   | 125.08  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.16    | 8.14 | 20       |
| NUEVO            | 462.1-0640-019A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.40    | 20.13   | 78.07   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.16    | 3.15 | 20       |
| NUEVO            | 462.1-0640-032A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.40    | 32.93   | 90.07   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.16    | 5.15 | 20       |
| NUEVO            | 462.1-0640-048A1-XM | ●    |      |      | ●    | ●    | ●    | 6.40    | 52.13   | 125.07  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.16    | 8.15 | 20       |
| NUEVO            | 462.1-0650-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.50    | 20.45   | 78.05   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.18    | 3.15 | 20       |
| NUEVO            | 462.1-0650-033A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.50    | 33.45   | 90.05   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.18    | 5.15 | 20       |
| NUEVO            | 462.1-0650-049A1-XM | ●    |      |      | ●    | ●    | ●    | 6.50    | 52.95   | 125.05  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.18    | 8.15 | 20       |
| NUEVO            | 462.1-0653-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.53    | 20.54   | 78.05   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.19    | 3.15 | 20       |
| NUEVO            | 462.1-0653-033A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.53    | 33.60   | 90.05   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.19    | 5.15 | 20       |
| NUEVO            | 462.1-0653-049A1-XM | ●    |      |      | ●    | ●    | ●    | 6.53    | 53.19   | 125.05  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.19    | 8.15 | 20       |
| NUEVO            | 462.1-0660-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.60    | 20.76   | 78.04   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.20    | 3.15 | 20       |
| NUEVO            | 462.1-0660-033A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.60    | 33.96   | 90.04   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.20    | 5.15 | 20       |
| NUEVO            | 462.1-0660-050A1-XM | ●    |      |      | ●    | ●    | ●    | 6.60    | 53.76   | 125.04  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.20    | 8.15 | 20       |
| NUEVO            | 462.1-0663-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.63    | 20.86   | 78.04   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.21    | 3.15 | 20       |
| NUEVO            | 462.1-0663-033A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.63    | 34.12   | 90.04   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.21    | 5.15 | 20       |
| NUEVO            | 462.1-0663-050A1-XM | ●    |      |      | ●    | ●    | ●    | 6.63    | 54.01   | 125.04  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.21    | 8.15 | 20       |
| NUEVO            | 462.1-0670-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.70    | 21.08   | 78.03   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.22    | 3.15 | 20       |
| NUEVO            | 462.1-0670-034A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.70    | 34.48   | 90.03   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.22    | 5.15 | 20       |
| NUEVO            | 462.1-0670-050A1-XM | ●    |      |      | ●    | ●    | ●    | 6.70    | 54.58   | 125.03  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.22    | 8.15 | 20       |
| NUEVO            | 462.1-0675-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.75    | 21.23   | 78.02   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.23    | 3.15 | 20       |
| NUEVO            | 462.1-0675-034A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.75    | 34.73   | 90.02   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.23    | 5.15 | 20       |
| NUEVO            | 462.1-0675-051A1-XM | ●    |      |      | ●    | ●    | ●    | 6.75    | 54.98   | 125.02  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.23    | 8.15 | 20       |
| NUEVO            | 462.1-0676-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.76    | 21.26   | 78.02   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.23    | 3.15 | 20       |
| NUEVO            | 462.1-0676-034A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.76    | 34.78   | 90.02   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.23    | 5.15 | 20       |
| NUEVO            | 462.1-0676-051A1-XM | ●    |      |      | ●    | ●    | ●    | 6.76    | 55.06   | 125.02  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.23    | 8.15 | 20       |
| NUEVO            | 462.1-0680-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.80    | 21.39   | 78.01   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.24    | 3.15 | 20       |
| NUEVO            | 462.1-0680-034A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.80    | 34.99   | 90.01   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.24    | 5.15 | 20       |
| NUEVO            | 462.1-0680-051A1-XM | ●    |      |      | ●    | ●    | ●    | 6.80    | 55.39   | 125.01  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.24    | 8.15 | 20       |
| NUEVO            | 462.1-0685-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.85    | 21.55   | 78.00   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.25    | 3.15 | 20       |
| NUEVO            | 462.1-0685-034A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.85    | 35.25   | 90.00   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.25    | 5.15 | 20       |
| NUEVO            | 462.1-0685-051A1-XM | ●    |      |      | ●    | ●    | ●    | 6.85    | 55.80   | 125.00  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.25    | 8.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

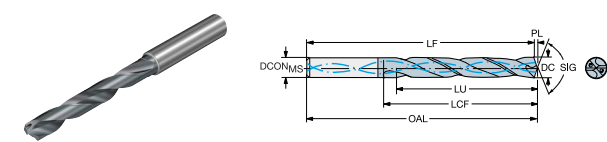
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0690-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.90    | 21.70   | 78.00   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.26    | 3.14 | 20       |
| NUEVO            | 462.1-0690-035A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.90    | 35.50   | 90.00   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.26    | 5.14 | 20       |
| NUEVO            | 462.1-0690-052A1-XM | ●    |      |      | ●    | ●    | ●    | 6.90    | 56.20   | 125.00  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.26    | 8.14 | 20       |
| NUEVO            | 462.1-0691-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 6.91    | 21.74   | 77.99   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.26    | 3.15 | 20       |
| NUEVO            | 462.1-0691-035A1-XM | ●    | ●    |      | ●    | ●    | ●    | 6.91    | 35.56   | 89.99   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.26    | 5.15 | 20       |
| NUEVO            | 462.1-0691-052A1-XM | ●    |      |      | ●    | ●    | ●    | 6.91    | 56.29   | 124.99  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.26    | 8.15 | 20       |
| NUEVO            | 462.1-0700-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.00    | 22.02   | 77.98   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 34.00    | 1.27    | 3.15 | 20       |
| NUEVO            | 462.1-0700-035A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.00    | 36.02   | 89.98   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.27    | 5.15 | 20       |
| NUEVO            | 462.1-0700-053A1-XM | ●    |      |      | ●    | ●    | ●    | 7.00    | 57.02   | 124.98  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.27    | 8.15 | 20       |
| NUEVO            | 462.1-0704-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.04    | 22.14   | 77.97   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.28    | 3.15 | 20       |
| NUEVO            | 462.1-0704-035A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.04    | 36.22   | 89.97   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.28    | 5.15 | 20       |
| NUEVO            | 462.1-0704-053A1-XM | ●    |      |      | ●    | ●    | ●    | 7.04    | 57.34   | 124.97  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.28    | 8.15 | 20       |
| NUEVO            | 462.1-0710-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.10    | 22.33   | 77.97   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.29    | 3.15 | 20       |
| NUEVO            | 462.1-0710-036A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.10    | 36.53   | 89.97   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.29    | 5.15 | 20       |
| NUEVO            | 462.1-0710-053A1-XM | ●    |      |      | ●    | ●    | ●    | 7.10    | 57.83   | 124.97  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.29    | 8.15 | 20       |
| NUEVO            | 462.1-0714-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.14    | 22.46   | 77.96   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.30    | 3.14 | 20       |
| NUEVO            | 462.1-0714-036A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.14    | 36.74   | 89.96   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.30    | 5.14 | 20       |
| NUEVO            | 462.1-0714-054A1-XM | ●    |      |      | ●    | ●    | ●    | 7.14    | 58.16   | 124.96  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.30    | 8.14 | 20       |
| NUEVO            | 462.1-0720-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.20    | 22.65   | 77.95   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.31    | 3.15 | 20       |
| NUEVO            | 462.1-0720-036A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.20    | 37.05   | 89.95   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.31    | 5.15 | 20       |
| NUEVO            | 462.1-0720-054A1-XM | ●    |      |      | ●    | ●    | ●    | 7.20    | 58.65   | 124.95  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.31    | 8.15 | 20       |
| NUEVO            | 462.1-0725-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.25    | 22.81   | 77.94   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.32    | 3.15 | 20       |
| NUEVO            | 462.1-0725-036A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.25    | 37.31   | 89.94   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.32    | 5.15 | 20       |
| NUEVO            | 462.1-0725-054A1-XM | ●    |      |      | ●    | ●    | ●    | 7.25    | 59.06   | 124.94  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.32    | 8.15 | 20       |
| NUEVO            | 462.1-0730-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.30    | 22.96   | 77.94   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.33    | 3.15 | 20       |
| NUEVO            | 462.1-0730-037A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.30    | 37.56   | 89.94   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.33    | 5.15 | 20       |
| NUEVO            | 462.1-0730-054A1-XM | ●    |      |      | ●    | ●    | ●    | 7.30    | 59.46   | 124.94  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.33    | 8.15 | 20       |
| NUEVO            | 462.1-0737-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.37    | 23.18   | 77.93   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.34    | 3.15 | 20       |
| NUEVO            | 462.1-0737-037A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.37    | 37.92   | 89.93   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.34    | 5.15 | 20       |
| NUEVO            | 462.1-0737-054A1-XM | ●    |      |      | ●    | ●    | ●    | 7.37    | 60.03   | 124.93  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.34    | 8.15 | 20       |
| NUEVO            | 462.1-0740-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.40    | 23.28   | 77.92   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.35    | 3.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

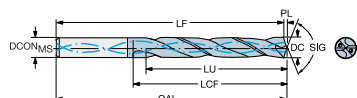
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0740-037A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.40    | 38.08   | 89.92   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.35    | 5.15 | 20       |
| NUEVO            | 462.1-0740-056A1-XM | ●    |      |      | ●    | ●    | ●    | 7.40    | 60.28   | 124.92  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.35    | 8.15 | 20       |
| NUEVO            | 462.1-0745-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.45    | 23.43   | 77.92   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.36    | 3.14 | 20       |
| NUEVO            | 462.1-0745-037A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.45    | 38.33   | 89.92   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.36    | 5.14 | 20       |
| NUEVO            | 462.1-0745-056A1-XM | ●    |      |      | ●    | ●    | ●    | 7.45    | 60.68   | 124.92  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.36    | 8.14 | 20       |
| NUEVO            | 462.1-0749-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.49    | 23.56   | 77.91   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.36    | 3.14 | 20       |
| NUEVO            | 462.1-0749-037A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.49    | 38.54   | 89.91   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.36    | 5.14 | 20       |
| NUEVO            | 462.1-0749-056A1-XM | ●    |      |      | ●    | ●    | ●    | 7.49    | 61.01   | 124.91  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.36    | 8.14 | 20       |
| NUEVO            | 462.1-0750-023A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.50    | 23.59   | 77.91   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.36    | 3.15 | 20       |
| NUEVO            | 462.1-0750-038A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.50    | 38.59   | 89.91   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.36    | 5.15 | 20       |
| NUEVO            | 462.1-0750-056A1-XM | ●    |      |      | ●    | ●    | ●    | 7.50    | 61.09   | 124.91  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.36    | 8.15 | 20       |
| NUEVO            | 462.1-0754-023A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.54    | 23.72   | 77.90   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.37    | 3.15 | 20       |
| NUEVO            | 462.1-0754-038A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.54    | 38.80   | 89.90   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.37    | 5.15 | 20       |
| NUEVO            | 462.1-0754-057A1-XM | ●    |      |      | ●    | ●    | ●    | 7.54    | 61.42   | 124.90  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.37    | 8.14 | 20       |
| NUEVO            | 462.1-0760-023A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.60    | 23.91   | 77.89   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.38    | 3.15 | 20       |
| NUEVO            | 462.1-0760-038A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.60    | 39.11   | 89.89   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.38    | 5.15 | 20       |
| NUEVO            | 462.1-0760-057A1-XM | ●    |      |      | ●    | ●    | ●    | 7.60    | 61.91   | 124.89  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.38    | 8.15 | 20       |
| NUEVO            | 462.1-0767-023A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.67    | 24.13   | 77.88   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.40    | 3.15 | 20       |
| NUEVO            | 462.1-0767-038A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.67    | 39.47   | 89.88   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.40    | 5.15 | 20       |
| NUEVO            | 462.1-0767-057A1-XM | ●    |      |      | ●    | ●    | ●    | 7.67    | 62.48   | 124.88  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.40    | 8.14 | 20       |
| NUEVO            | 462.1-0770-023A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.70    | 24.22   | 77.88   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.40    | 3.15 | 20       |
| NUEVO            | 462.1-0770-039A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.70    | 39.62   | 89.88   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.40    | 5.15 | 20       |
| NUEVO            | 462.1-0770-058A1-XM | ●    |      |      | ●    | ●    | ●    | 7.70    | 62.72   | 124.88  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.40    | 8.15 | 20       |
| NUEVO            | 462.1-0780-023A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.80    | 24.54   | 77.86   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.42    | 3.15 | 20       |
| NUEVO            | 462.1-0780-039A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.80    | 40.14   | 89.86   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.42    | 5.15 | 20       |
| NUEVO            | 462.1-0780-059A1-XM | ●    |      |      | ●    | ●    | ●    | 7.80    | 63.54   | 124.86  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.42    | 8.15 | 20       |
| NUEVO            | 462.1-0790-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.90    | 24.85   | 77.85   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.44    | 3.15 | 20       |
| NUEVO            | 462.1-0790-040A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.90    | 40.65   | 89.85   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.44    | 5.15 | 20       |
| NUEVO            | 462.1-0790-059A1-XM | ●    |      |      | ●    | ●    | ●    | 7.90    | 64.35   | 124.85  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.44    | 8.15 | 20       |
| NUEVO            | 462.1-0794-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 7.94    | 24.98   | 77.84   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.44    | 3.15 | 20       |
| NUEVO            | 462.1-0794-040A1-XM | ●    | ●    |      | ●    | ●    | ●    | 7.94    | 40.86   | 89.84   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.44    | 5.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

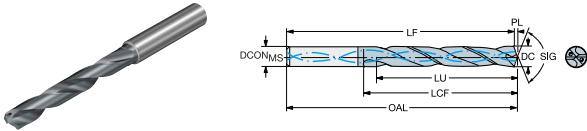
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0794-060A1-XM | ●    |      |      | ●    | ●    | ●    | 7.94    | 64.68   | 124.84  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.44    | 8.15 | 20       |
| NUEVO            | 462.1-0800-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.00    | 25.16   | 77.83   | 79.00    | 8.00                    | 140.00    | h6     | H9   | 41.00    | 1.46    | 3.14 | 20       |
| NUEVO            | 462.1-0800-040A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.00    | 41.16   | 89.83   | 91.00    | 8.00                    | 140.00    | h6     | H9   | 53.00    | 1.46    | 5.14 | 20       |
| NUEVO            | 462.1-0800-060A1-XM | ●    |      |      | ●    | ●    | ●    | 8.00    | 65.16   | 124.83  | 126.00   | 8.00                    | 140.00    | h6     | H9   | 84.00    | 1.46    | 8.15 | 20       |
| NUEVO            | 462.1-0803-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.03    | 25.26   | 87.83   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.46    | 3.15 | 20       |
| NUEVO            | 462.1-0803-040A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.03    | 41.32   | 101.83  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.46    | 5.15 | 20       |
| NUEVO            | 462.1-0803-060A1-XM | ●    |      |      | ●    | ●    | ●    | 8.03    | 65.41   | 150.83  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.46    | 8.15 | 20       |
| NUEVO            | 462.1-0805-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.05    | 25.32   | 87.83   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.46    | 3.15 | 20       |
| NUEVO            | 462.1-0805-040A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.05    | 41.42   | 101.83  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.46    | 5.15 | 20       |
| NUEVO            | 462.1-0805-060A1-XM | ●    |      |      | ●    | ●    | ●    | 8.05    | 65.57   | 150.83  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.46    | 8.15 | 20       |
| NUEVO            | 462.1-0810-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.10    | 25.48   | 87.82   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.47    | 3.15 | 20       |
| NUEVO            | 462.1-0810-041A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.10    | 41.68   | 101.82  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.47    | 5.15 | 20       |
| NUEVO            | 462.1-0810-061A1-XM | ●    |      |      | ●    | ●    | ●    | 8.10    | 65.98   | 150.82  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.47    | 8.15 | 20       |
| NUEVO            | 462.1-0815-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.15    | 25.64   | 87.81   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.48    | 3.15 | 20       |
| NUEVO            | 462.1-0815-041A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.15    | 41.94   | 101.81  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.48    | 5.15 | 20       |
| NUEVO            | 462.1-0815-061A1-XM | ●    |      |      | ●    | ●    | ●    | 8.15    | 66.39   | 150.81  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.48    | 8.15 | 20       |
| NUEVO            | 462.1-0820-025A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.20    | 25.79   | 87.81   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.49    | 3.15 | 20       |
| NUEVO            | 462.1-0820-041A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.20    | 42.19   | 101.81  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.49    | 5.15 | 20       |
| NUEVO            | 462.1-0820-062A1-XM | ●    |      |      | ●    | ●    | ●    | 8.20    | 66.79   | 150.81  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.49    | 8.15 | 20       |
| NUEVO            | 462.1-0825-025A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.25    | 25.95   | 87.80   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.50    | 3.15 | 20       |
| NUEVO            | 462.1-0825-041A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.25    | 42.45   | 101.80  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.50    | 5.15 | 20       |
| NUEVO            | 462.1-0825-062A1-XM | ●    |      |      | ●    | ●    | ●    | 8.25    | 67.20   | 150.80  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.50    | 8.15 | 20       |
| NUEVO            | 462.1-0830-025A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.30    | 26.11   | 87.79   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.51    | 3.15 | 20       |
| NUEVO            | 462.1-0830-042A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.30    | 42.71   | 101.79  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.51    | 5.15 | 20       |
| NUEVO            | 462.1-0830-062A1-XM | ●    |      |      | ●    | ●    | ●    | 8.30    | 67.61   | 150.79  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.51    | 8.15 | 20       |
| NUEVO            | 462.1-0833-025A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.33    | 26.20   | 87.79   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.52    | 3.14 | 20       |
| NUEVO            | 462.1-0833-042A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.33    | 42.86   | 101.79  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.52    | 5.14 | 20       |
| NUEVO            | 462.1-0833-062A1-XM | ●    |      |      | ●    | ●    | ●    | 8.33    | 67.85   | 150.79  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.52    | 8.14 | 20       |
| NUEVO            | 462.1-0840-025A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 8.40    | 26.42   | 87.78   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.53    | 3.15 | 20       |
| NUEVO            | 462.1-0840-042A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.40    | 43.22   | 101.78  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.53    | 5.15 | 20       |
| NUEVO            | 462.1-0840-063A1-XM | ●    |      |      | ●    | ●    | ●    | 8.40    | 68.42   | 150.78  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.53    | 8.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



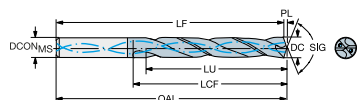
Métrico (mm)

|                  |                     | <div><div>P</div><div>S</div><div>H</div><div>K</div><div>M</div><div>N</div></div> |      |      |      |      |      | DC   | LU    | LF     | OAL    | DCON <sub>MS</sub> | SIG    | TCDCON | TCHA | LCF    | PL   | ULDR | CP |
|------------------|---------------------|-------------------------------------------------------------------------------------|------|------|------|------|------|------|-------|--------|--------|--------------------|--------|--------|------|--------|------|------|----|
| Código de pedido |                     | X2BM                                                                                | X2BM | X2BM | X2BM | X2BM | X2BM |      |       |        |        |                    |        |        |      |        |      |      |    |
| NUEVO            | 462.1-0843-025A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.43 | 26.52 | 87.77  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.53 | 3.14 | 20 |
| NUEVO            | 462.1-0843-042A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.43 | 43.38 | 101.77 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.53 | 5.14 | 20 |
| NUEVO            | 462.1-0843-063A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.43 | 68.67 | 150.77 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.53 | 8.14 | 20 |
| NUEVO            | 462.1-0850-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.50 | 26.74 | 87.76  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.55 | 3.15 | 20 |
| NUEVO            | 462.1-0850-043A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.50 | 43.74 | 101.76 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.55 | 5.15 | 20 |
| NUEVO            | 462.1-0850-064A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.50 | 69.24 | 150.76 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.55 | 8.15 | 20 |
| NUEVO            | 462.1-0855-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.55 | 26.89 | 87.75  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.56 | 3.15 | 20 |
| NUEVO            | 462.1-0855-043A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.55 | 43.99 | 101.75 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.56 | 5.15 | 20 |
| NUEVO            | 462.1-0855-064A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.55 | 69.64 | 150.76 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.56 | 8.15 | 20 |
| NUEVO            | 462.1-0860-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.60 | 27.05 | 87.75  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.57 | 3.15 | 20 |
| NUEVO            | 462.1-0860-043A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.60 | 44.25 | 101.75 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.57 | 5.15 | 20 |
| NUEVO            | 462.1-0860-065A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.60 | 70.05 | 150.75 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.57 | 8.15 | 20 |
| NUEVO            | 462.1-0861-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.61 | 27.08 | 87.75  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.57 | 3.14 | 20 |
| NUEVO            | 462.1-0861-043A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.61 | 44.30 | 101.75 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.57 | 5.14 | 20 |
| NUEVO            | 462.1-0861-065A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.61 | 70.13 | 150.75 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.57 | 8.14 | 20 |
| NUEVO            | 462.1-0865-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.65 | 27.21 | 87.74  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.57 | 3.15 | 20 |
| NUEVO            | 462.1-0865-043A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.65 | 44.51 | 101.74 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.57 | 5.15 | 20 |
| NUEVO            | 462.1-0865-065A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.65 | 70.46 | 150.74 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.57 | 8.15 | 20 |
| NUEVO            | 462.1-0870-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.70 | 27.37 | 87.73  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.58 | 3.15 | 20 |
| NUEVO            | 462.1-0870-044A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.70 | 44.77 | 101.73 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.58 | 5.15 | 20 |
| NUEVO            | 462.1-0870-065A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.70 | 70.87 | 150.73 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.58 | 8.15 | 20 |
| NUEVO            | 462.1-0873-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.73 | 27.46 | 87.73  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.59 | 3.15 | 20 |
| NUEVO            | 462.1-0873-044A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.73 | 44.92 | 101.73 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.59 | 5.14 | 20 |
| NUEVO            | 462.1-0873-065A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.73 | 71.11 | 150.73 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.59 | 8.14 | 20 |
| NUEVO            | 462.1-0880-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.80 | 27.68 | 87.72  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.60 | 3.15 | 20 |
| NUEVO            | 462.1-0880-044A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.80 | 45.28 | 101.72 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.60 | 5.15 | 20 |
| NUEVO            | 462.1-0880-066A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.80 | 71.68 | 150.72 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.60 | 8.15 | 20 |
| NUEVO            | 462.1-0884-026A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.84 | 27.81 | 87.71  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.61 | 3.15 | 20 |
| NUEVO            | 462.1-0884-044A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 8.84 | 45.49 | 101.71 | 103.00 | 10.00              | 140.00 | h6     | H9   | 61.00  | 1.61 | 5.15 | 20 |
| NUEVO            | 462.1-0884-066A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 8.84 | 72.01 | 150.71 | 152.00 | 10.00              | 140.00 | h6     | H9   | 106.00 | 1.61 | 8.15 | 20 |
| NUEVO            | 462.1-0890-027A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 8.90 | 28.00 | 87.70  | 89.00  | 10.00              | 140.00 | h6     | H9   | 47.00  | 1.62 | 3.15 | 20 |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



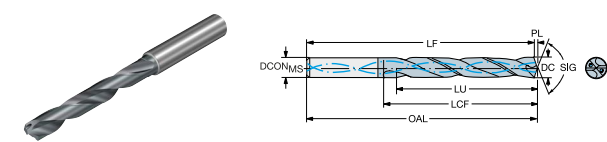
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0890-045A1-XM | ●    | ●    |      | ●    | ●    | ●    | 8.90    | 45.80   | 101.70  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.62    | 5.15 | 20       |
| NUEVO            | 462.1-0890-066A1-XM | ●    |      |      | ●    | ●    | ●    | 8.90    | 72.50   | 150.70  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.62    | 8.15 | 20       |
| NUEVO            | 462.1-0900-027A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.00    | 28.31   | 87.69   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.64    | 3.15 | 20       |
| NUEVO            | 462.1-0900-045A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.00    | 46.31   | 101.69  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.64    | 5.15 | 20       |
| NUEVO            | 462.1-0900-068A1-XM | ●    |      |      | ●    | ●    | ●    | 9.00    | 73.31   | 150.69  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.64    | 8.15 | 20       |
| NUEVO            | 462.1-0905-068A1-XM | ●    |      |      | ●    | ●    | ●    | 9.05    | 73.72   | 150.68  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.65    | 8.15 | 20       |
| NUEVO            | 462.1-0909-027A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.09    | 28.59   | 87.68   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.65    | 3.14 | 20       |
| NUEVO            | 462.1-0909-068A1-XM | ●    |      |      | ●    | ●    | ●    | 9.09    | 74.04   | 150.68  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.65    | 8.14 | 20       |
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



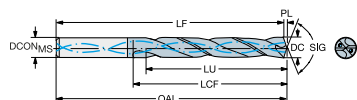
Métrico (mm)

|                  |                     | <div><div>P</div><div>S</div><div>H</div><div>K</div><div>M</div><div>N</div></div> |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|-------------------------------------------------------------------------------------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM                                                                                | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0905-027A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.05    | 28.47   | 87.68   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.65    | 3.15 | 20       |
| NUEVO            | 462.1-0905-045A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.05    | 46.57   | 101.68  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.65    | 5.15 | 20       |
| NUEVO            | 462.1-0905-068A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.05    | 73.72   | 150.68  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.65    | 8.15 | 20       |
| NUEVO            | 462.1-0909-027A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.09    | 28.59   | 87.68   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.65    | 3.14 | 20       |
| NUEVO            | 462.1-0909-045A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.09    | 46.77   | 101.68  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.65    | 5.14 | 20       |
| NUEVO            | 462.1-0909-068A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.09    | 74.04   | 150.68  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.65    | 8.14 | 20       |
| NUEVO            | 462.1-0910-027A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.10    | 28.62   | 87.68   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.66    | 3.15 | 20       |
| NUEVO            | 462.1-0910-046A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.10    | 46.82   | 101.68  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.66    | 5.15 | 20       |
| NUEVO            | 462.1-0910-068A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.10    | 74.12   | 150.68  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.66    | 8.15 | 20       |
| NUEVO            | 462.1-0913-027A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.13    | 28.72   | 87.67   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.66    | 3.15 | 20       |
| NUEVO            | 462.1-0913-046A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.13    | 46.98   | 101.67  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.66    | 5.15 | 20       |
| NUEVO            | 462.1-0913-068A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.13    | 74.37   | 150.67  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.66    | 8.15 | 20       |
| NUEVO            | 462.1-0920-027A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.20    | 28.94   | 87.66   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.67    | 3.15 | 20       |
| NUEVO            | 462.1-0920-046A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.20    | 47.34   | 101.66  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.67    | 5.15 | 20       |
| NUEVO            | 462.1-0920-068A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.20    | 74.94   | 150.66  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.67    | 8.15 | 20       |
| NUEVO            | 462.1-0925-027A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.25    | 29.10   | 87.65   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.68    | 3.15 | 20       |
| NUEVO            | 462.1-0925-046A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.25    | 47.60   | 101.65  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.68    | 5.15 | 20       |
| NUEVO            | 462.1-0925-068A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.25    | 75.35   | 150.65  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.68    | 8.15 | 20       |
| NUEVO            | 462.1-0930-028A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.30    | 29.25   | 87.65   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.69    | 3.15 | 20       |
| NUEVO            | 462.1-0930-047A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.30    | 47.85   | 101.65  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.69    | 5.15 | 20       |
| NUEVO            | 462.1-0930-070A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.30    | 75.75   | 150.65  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.69    | 8.15 | 20       |
| NUEVO            | 462.1-0935-028A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.35    | 29.41   | 87.64   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.70    | 3.15 | 20       |
| NUEVO            | 462.1-0935-047A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.35    | 48.11   | 101.64  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.70    | 5.15 | 20       |
| NUEVO            | 462.1-0935-070A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.35    | 76.16   | 150.64  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.70    | 8.15 | 20       |
| NUEVO            | 462.1-0940-028A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.40    | 29.57   | 87.63   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.71    | 3.15 | 20       |
| NUEVO            | 462.1-0940-047A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.40    | 48.37   | 101.63  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.71    | 5.15 | 20       |
| NUEVO            | 462.1-0940-070A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.40    | 76.57   | 150.63  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.71    | 8.15 | 20       |
| NUEVO            | 462.1-0950-029A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.50    | 29.88   | 87.62   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.73    | 3.15 | 20       |
| NUEVO            | 462.1-0950-048A1-XM | ●                                                                                   | ●    |      | ●    | ●    | ●    | 9.50    | 48.88   | 101.62  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.73    | 5.15 | 20       |
| NUEVO            | 462.1-0950-071A1-XM | ●                                                                                   |      |      | ●    | ●    | ●    | 9.50    | 77.38   | 150.62  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.73    | 8.15 | 20       |
| NUEVO            | 462.1-0953-029A1-XM | ●                                                                                   | ●    | ●    | ●    | ●    | ●    | 9.52    | 29.98   | 87.61   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.73    | 3.15 | 20       |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



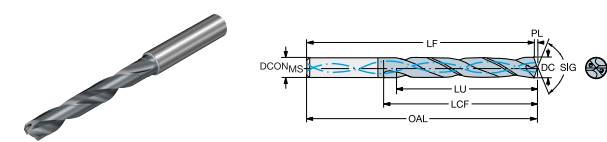
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-0953-048A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.52    | 49.04   | 101.61  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.73    | 5.15 | 20       |
| NUEVO            | 462.1-0953-071A1-XM | ●    |      |      | ●    | ●    | ●    | 9.52    | 77.63   | 150.61  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.73    | 8.15 | 20       |
| NUEVO            | 462.1-0958-029A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.58    | 30.13   | 87.61   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.74    | 3.15 | 20       |
| NUEVO            | 462.1-0958-048A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.58    | 49.29   | 101.61  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.74    | 5.15 | 20       |
| NUEVO            | 462.1-0958-071A1-XM | ●    |      |      | ●    | ●    | ●    | 9.58    | 78.03   | 150.60  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.74    | 8.15 | 20       |
| NUEVO            | 462.1-0960-029A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.60    | 30.20   | 87.60   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.75    | 3.15 | 20       |
| NUEVO            | 462.1-0960-048A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.60    | 49.40   | 101.60  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.75    | 5.15 | 20       |
| NUEVO            | 462.1-0960-071A1-XM | ●    |      |      | ●    | ●    | ●    | 9.60    | 78.20   | 150.60  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.75    | 8.15 | 20       |
| NUEVO            | 462.1-0965-029A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.65    | 30.35   | 87.60   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.76    | 3.15 | 20       |
| NUEVO            | 462.1-0965-048A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.65    | 49.65   | 101.60  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.76    | 5.15 | 20       |
| NUEVO            | 462.1-0965-071A1-XM | ●    |      |      | ●    | ●    | ●    | 9.65    | 78.60   | 150.60  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.76    | 8.15 | 20       |
| NUEVO            | 462.1-0970-029A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.70    | 30.51   | 87.59   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.77    | 3.15 | 20       |
| NUEVO            | 462.1-0970-049A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.70    | 49.91   | 101.59  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.77    | 5.15 | 20       |
| NUEVO            | 462.1-0970-071A1-XM | ●    |      |      | ●    | ●    | ●    | 9.70    | 79.01   | 150.59  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.77    | 8.15 | 20       |
| NUEVO            | 462.1-0980-029A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.80    | 30.83   | 87.57   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.78    | 3.15 | 20       |
| NUEVO            | 462.1-0980-049A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.80    | 50.30   | 101.57  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.78    | 5.13 | 20       |
| NUEVO            | 462.1-0980-074A1-XM | ●    |      |      | ●    | ●    | ●    | 9.80    | 79.83   | 150.57  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.78    | 8.15 | 20       |
| NUEVO            | 462.1-0990-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.90    | 31.14   | 87.56   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.80    | 3.15 | 20       |
| NUEVO            | 462.1-0990-050A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.90    | 50.20   | 101.56  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.80    | 5.07 | 20       |
| NUEVO            | 462.1-0990-074A1-XM | ●    |      |      | ●    | ●    | ●    | 9.90    | 80.64   | 150.56  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.80    | 8.15 | 20       |
| NUEVO            | 462.1-0992-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 9.92    | 31.20   | 87.56   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.81    | 3.14 | 20       |
| NUEVO            | 462.1-0992-050A1-XM | ●    | ●    |      | ●    | ●    | ●    | 9.92    | 50.20   | 101.56  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.81    | 5.06 | 20       |
| NUEVO            | 462.1-0992-074A1-XM | ●    |      |      | ●    | ●    | ●    | 9.92    | 80.80   | 150.56  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.81    | 8.14 | 20       |
| NUEVO            | 462.1-1000-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.00   | 31.46   | 87.54   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 47.00    | 1.82    | 3.15 | 20       |
| NUEVO            | 462.1-1000-050A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.00   | 50.10   | 101.54  | 103.00   | 10.00                   | 140.00    | h6     | H9   | 61.00    | 1.82    | 5.01 | 20       |
| NUEVO            | 462.1-1000-075A1-XM | ●    |      |      | ●    | ●    | ●    | 10.00   | 81.46   | 150.54  | 152.00   | 10.00                   | 140.00    | h6     | H9   | 106.00   | 1.82    | 8.15 | 20       |
| NUEVO            | 462.1-1005-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.05   | 31.61   | 100.54  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.83    | 3.15 | 20       |
| NUEVO            | 462.1-1005-050A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.05   | 51.71   | 116.54  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.83    | 5.15 | 20       |
| NUEVO            | 462.1-1005-075A1-XM | ●    |      |      | ●    | ●    | ●    | 10.05   | 81.86   | 178.54  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.83    | 8.15 | 20       |
| NUEVO            | 462.1-1008-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.08   | 31.71   | 100.53  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.83    | 3.14 | 20       |
| NUEVO            | 462.1-1008-050A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.08   | 51.87   | 116.53  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.83    | 5.14 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



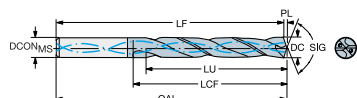
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1008-075A1-XM | ●    |      |      | ●    | ●    | ●    | 10.08   | 82.11   | 178.53  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.83    | 8.14 | 20       |
| NUEVO            | 462.1-1010-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.10   | 31.77   | 100.53  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.84    | 3.15 | 20       |
| NUEVO            | 462.1-1010-051A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.10   | 51.97   | 116.53  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.84    | 5.15 | 20       |
| NUEVO            | 462.1-1010-075A1-XM | ●    |      |      | ●    | ●    | ●    | 10.10   | 82.27   | 178.53  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.84    | 8.15 | 20       |
| NUEVO            | 462.1-1020-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.20   | 32.08   | 100.51  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.86    | 3.15 | 20       |
| NUEVO            | 462.1-1020-051A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.20   | 52.48   | 116.51  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.86    | 5.15 | 20       |
| NUEVO            | 462.1-1020-077A1-XM | ●    |      |      | ●    | ●    | ●    | 10.20   | 83.08   | 178.51  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.86    | 8.15 | 20       |
| NUEVO            | 462.1-1026-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.26   | 32.27   | 100.51  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.87    | 3.14 | 20       |
| NUEVO            | 462.1-1026-051A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.26   | 52.79   | 116.51  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.87    | 5.14 | 20       |
| NUEVO            | 462.1-1026-077A1-XM | ●    |      |      | ●    | ●    | ●    | 10.26   | 83.57   | 178.51  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.87    | 8.14 | 20       |
| NUEVO            | 462.1-1030-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.30   | 32.40   | 100.50  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.87    | 3.15 | 20       |
| NUEVO            | 462.1-1030-052A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.30   | 53.00   | 116.50  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.87    | 5.15 | 20       |
| NUEVO            | 462.1-1030-077A1-XM | ●    |      |      | ●    | ●    | ●    | 10.30   | 83.90   | 178.50  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.87    | 8.15 | 20       |
| NUEVO            | 462.1-1032-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.32   | 32.46   | 100.50  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.88    | 3.15 | 20       |
| NUEVO            | 462.1-1032-052A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.32   | 53.10   | 116.50  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.88    | 5.15 | 20       |
| NUEVO            | 462.1-1032-077A1-XM | ●    |      |      | ●    | ●    | ●    | 10.32   | 84.06   | 178.50  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.88    | 8.15 | 20       |
| NUEVO            | 462.1-1040-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.40   | 32.71   | 100.49  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.89    | 3.15 | 20       |
| NUEVO            | 462.1-1040-052A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.40   | 53.51   | 116.49  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.89    | 5.15 | 20       |
| NUEVO            | 462.1-1040-078A1-XM | ●    |      |      | ●    | ●    | ●    | 10.40   | 84.71   | 178.49  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.89    | 8.15 | 20       |
| NUEVO            | 462.1-1045-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.45   | 32.87   | 100.48  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.90    | 3.15 | 20       |
| NUEVO            | 462.1-1045-052A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.45   | 53.77   | 116.48  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.90    | 5.15 | 20       |
| NUEVO            | 462.1-1045-078A1-XM | ●    |      |      | ●    | ●    | ●    | 10.45   | 85.12   | 178.48  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.90    | 8.15 | 20       |
| NUEVO            | 462.1-1049-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.49   | 33.00   | 100.47  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.91    | 3.15 | 20       |
| NUEVO            | 462.1-1049-052A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.49   | 53.98   | 116.47  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.91    | 5.15 | 20       |
| NUEVO            | 462.1-1049-078A1-XM | ●    |      |      | ●    | ●    | ●    | 10.49   | 85.45   | 178.47  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.91    | 8.15 | 20       |
| NUEVO            | 462.1-1050-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.50   | 33.03   | 100.47  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.91    | 3.15 | 20       |
| NUEVO            | 462.1-1050-053A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.50   | 54.03   | 116.47  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.91    | 5.15 | 20       |
| NUEVO            | 462.1-1050-079A1-XM | ●    |      |      | ●    | ●    | ●    | 10.50   | 85.53   | 178.47  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.91    | 8.15 | 20       |
| NUEVO            | 462.1-1055-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.55   | 33.19   | 100.46  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.92    | 3.15 | 20       |
| NUEVO            | 462.1-1055-053A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.55   | 54.29   | 116.46  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.92    | 5.15 | 20       |
| NUEVO            | 462.1-1055-079A1-XM | ●    |      |      | ●    | ●    | ●    | 10.55   | 85.94   | 178.46  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.92    | 8.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

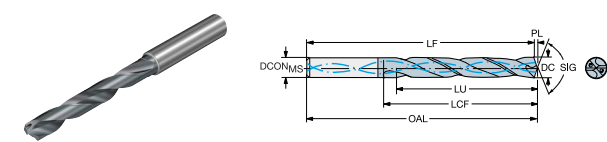
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1060-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.60   | 33.34   | 100.46  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.93    | 3.15 | 20       |
| NUEVO            | 462.1-1060-053A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.60   | 54.54   | 116.46  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.93    | 5.15 | 20       |
| NUEVO            | 462.1-1060-079A1-XM | ●    |      |      | ●    | ●    | ●    | 10.60   | 86.34   | 178.46  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.93    | 8.15 | 20       |
| NUEVO            | 462.1-1065-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.65   | 33.50   | 100.45  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.94    | 3.15 | 20       |
| NUEVO            | 462.1-1065-053A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.65   | 54.80   | 116.45  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.94    | 5.15 | 20       |
| NUEVO            | 462.1-1065-079A1-XM | ●    |      |      | ●    | ●    | ●    | 10.65   | 86.75   | 178.45  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.94    | 8.15 | 20       |
| NUEVO            | 462.1-1070-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.70   | 33.66   | 100.44  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.95    | 3.15 | 20       |
| NUEVO            | 462.1-1070-054A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.70   | 55.06   | 116.44  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.95    | 5.15 | 20       |
| NUEVO            | 462.1-1070-079A1-XM | ●    |      |      | ●    | ●    | ●    | 10.70   | 87.16   | 178.44  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.95    | 8.15 | 20       |
| NUEVO            | 462.1-1072-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.72   | 33.72   | 100.44  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.95    | 3.15 | 20       |
| NUEVO            | 462.1-1072-054A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.72   | 55.16   | 116.44  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.95    | 5.15 | 20       |
| NUEVO            | 462.1-1072-080A1-XM | ●    |      |      | ●    | ●    | ●    | 10.72   | 87.32   | 178.44  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.95    | 8.15 | 20       |
| NUEVO            | 462.1-1075-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.75   | 33.82   | 100.43  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.96    | 3.15 | 20       |
| NUEVO            | 462.1-1075-054A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.75   | 55.32   | 116.43  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.96    | 5.15 | 20       |
| NUEVO            | 462.1-1075-080A1-XM | ●    |      |      | ●    | ●    | ●    | 10.75   | 87.57   | 178.43  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.96    | 8.15 | 20       |
| NUEVO            | 462.1-1080-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.80   | 33.97   | 100.43  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.97    | 3.15 | 20       |
| NUEVO            | 462.1-1080-054A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.80   | 55.57   | 116.43  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.97    | 5.15 | 20       |
| NUEVO            | 462.1-1080-080A1-XM | ●    |      |      | ●    | ●    | ●    | 10.80   | 87.97   | 178.43  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.97    | 8.15 | 20       |
| NUEVO            | 462.1-1090-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.90   | 34.29   | 100.41  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 1.98    | 3.15 | 20       |
| NUEVO            | 462.1-1090-055A1-XM | ●    | ●    |      | ●    | ●    | ●    | 10.90   | 56.09   | 116.41  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 1.98    | 5.15 | 20       |
| NUEVO            | 462.1-1090-080A1-XM | ●    |      |      | ●    | ●    | ●    | 10.90   | 88.79   | 178.41  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 1.98    | 8.15 | 20       |
| NUEVO            | 462.1-1100-033A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.00   | 34.60   | 100.40  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.00    | 3.15 | 20       |
| NUEVO            | 462.1-1100-055A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.00   | 56.60   | 116.40  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.00    | 5.15 | 20       |
| NUEVO            | 462.1-1100-083A1-XM | ●    |      |      | ●    | ●    | ●    | 11.00   | 89.60   | 178.40  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.00    | 8.15 | 20       |
| NUEVO            | 462.1-1111-033A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.11   | 34.95   | 100.38  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.02    | 3.14 | 20       |
| NUEVO            | 462.1-1111-056A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.11   | 57.17   | 116.38  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.02    | 5.14 | 20       |
| NUEVO            | 462.1-1111-083A1-XM | ●    |      |      | ●    | ●    | ●    | 11.11   | 90.50   | 178.38  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.02    | 8.14 | 20       |
| NUEVO            | 462.1-1120-034A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.20   | 35.23   | 100.37  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.04    | 3.15 | 20       |
| NUEVO            | 462.1-1120-056A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.20   | 57.63   | 116.37  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.04    | 5.15 | 20       |
| NUEVO            | 462.1-1120-084A1-XM | ●    |      |      | ●    | ●    | ●    | 11.20   | 91.23   | 178.37  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.04    | 8.15 | 20       |
| NUEVO            | 462.1-1130-034A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.30   | 35.55   | 100.36  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.06    | 3.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



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Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

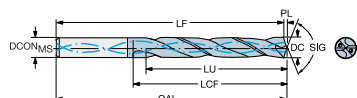
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1130-057A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.30   | 58.15   | 116.36  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.06    | 5.15 | 20       |
| NUEVO            | 462.1-1130-084A1-XM | ●    |      |      | ●    | ●    | ●    | 11.30   | 92.05   | 178.35  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.06    | 8.15 | 20       |
| NUEVO            | 462.1-1140-034A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.40   | 35.86   | 100.34  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.07    | 3.15 | 20       |
| NUEVO            | 462.1-1140-057A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.40   | 58.60   | 116.34  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.07    | 5.14 | 20       |
| NUEVO            | 462.1-1140-084A1-XM | ●    |      |      | ●    | ●    | ●    | 11.40   | 92.86   | 178.34  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.07    | 8.15 | 20       |
| NUEVO            | 462.1-1150-035A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.50   | 36.17   | 100.33  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.09    | 3.15 | 20       |
| NUEVO            | 462.1-1150-058A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.50   | 58.50   | 116.33  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.09    | 5.09 | 20       |
| NUEVO            | 462.1-1150-086A1-XM | ●    |      |      | ●    | ●    | ●    | 11.50   | 93.67   | 178.33  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.09    | 8.15 | 20       |
| NUEVO            | 462.1-1151-035A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.51   | 36.21   | 100.32  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.09    | 3.15 | 20       |
| NUEVO            | 462.1-1151-058A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.51   | 58.50   | 116.32  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.09    | 5.08 | 20       |
| NUEVO            | 462.1-1151-086A1-XM | ●    |      |      | ●    | ●    | ●    | 11.51   | 93.76   | 178.32  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.09    | 8.15 | 20       |
| NUEVO            | 462.1-1155-035A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.55   | 36.33   | 100.32  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.10    | 3.15 | 20       |
| NUEVO            | 462.1-1155-058A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.55   | 58.40   | 116.32  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.10    | 5.06 | 20       |
| NUEVO            | 462.1-1155-086A1-XM | ●    |      |      | ●    | ●    | ●    | 11.55   | 94.08   | 178.32  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.10    | 8.15 | 20       |
| NUEVO            | 462.1-1160-035A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.60   | 36.49   | 100.31  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.11    | 3.15 | 20       |
| NUEVO            | 462.1-1160-058A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.60   | 58.40   | 116.31  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.11    | 5.03 | 20       |
| NUEVO            | 462.1-1160-086A1-XM | ●    |      |      | ●    | ●    | ●    | 11.60   | 94.49   | 178.31  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.11    | 8.15 | 20       |
| NUEVO            | 462.1-1170-035A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.70   | 36.80   | 100.30  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.13    | 3.15 | 20       |
| NUEVO            | 462.1-1170-059A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.70   | 58.30   | 116.30  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.13    | 4.98 | 20       |
| NUEVO            | 462.1-1170-086A1-XM | ●    |      |      | ●    | ●    | ●    | 11.70   | 95.30   | 178.30  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.13    | 8.15 | 20       |
| NUEVO            | 462.1-1180-035A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.80   | 37.12   | 100.28  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.15    | 3.15 | 20       |
| NUEVO            | 462.1-1180-059A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.80   | 58.20   | 116.28  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.15    | 4.93 | 20       |
| NUEVO            | 462.1-1180-089A1-XM | ●    |      |      | ●    | ●    | ●    | 11.80   | 96.12   | 178.28  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.15    | 8.15 | 20       |
| NUEVO            | 462.1-1191-036A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.91   | 37.46   | 100.27  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.17    | 3.15 | 20       |
| NUEVO            | 462.1-1191-060A1-XM | ●    | ●    |      | ●    | ●    | ●    | 11.91   | 58.10   | 116.27  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.17    | 4.88 | 20       |
| NUEVO            | 462.1-1191-089A1-XM | ●    |      |      | ●    | ●    | ●    | 11.91   | 97.01   | 178.27  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.17    | 8.15 | 20       |
| NUEVO            | 462.1-1200-036A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 12.00   | 37.75   | 100.25  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 55.00    | 2.18    | 3.15 | 20       |
| NUEVO            | 462.1-1200-060A1-XM | ●    | ●    |      | ●    | ●    | ●    | 12.00   | 58.10   | 116.25  | 118.00   | 12.00                   | 140.00    | h6     | H9   | 71.00    | 2.18    | 4.84 | 20       |
| NUEVO            | 462.1-1200-090A1-XM | ●    |      |      | ●    | ●    | ●    | 12.00   | 97.75   | 178.25  | 180.00   | 12.00                   | 140.00    | h6     | H9   | 128.00   | 2.18    | 8.15 | 20       |
| NUEVO            | 462.1-1205-036A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 12.05   | 37.90   | 105.25  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.19    | 3.15 | 20       |
| NUEVO            | 462.1-1205-060A1-XM | ●    | ●    |      | ●    | ●    | ●    | 12.05   | 62.00   | 122.25  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.19    | 5.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

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Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

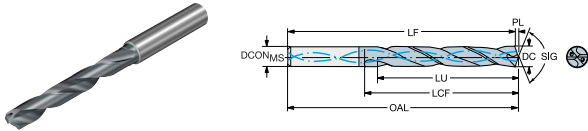
|                  |                     | <div> <div>P</div> <div>S</div> <div>H</div> <div>K</div> <div>M</div> <div>N</div> </div> |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|--------------------------------------------------------------------------------------------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM                                                                                       | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1205-090A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.05   | 98.15   | 200.25  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.19    | 8.15 | 20       |
| NUEVO            | 462.1-1210-036A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.10   | 38.06   | 105.24  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.20    | 3.15 | 20       |
| NUEVO            | 462.1-1210-060A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.10   | 62.26   | 122.24  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.20    | 5.15 | 20       |
| NUEVO            | 462.1-1210-090A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.10   | 98.56   | 200.24  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.20    | 8.15 | 20       |
| NUEVO            | 462.1-1220-037A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.20   | 38.38   | 105.22  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.22    | 3.15 | 20       |
| NUEVO            | 462.1-1220-061A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.20   | 62.78   | 122.22  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.22    | 5.15 | 20       |
| NUEVO            | 462.1-1220-092A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.20   | 99.38   | 200.22  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.22    | 8.15 | 20       |
| NUEVO            | 462.1-1225-037A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.25   | 38.53   | 105.22  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.23    | 3.15 | 20       |
| NUEVO            | 462.1-1225-061A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.25   | 62.70   | 122.22  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.23    | 5.12 | 20       |
| NUEVO            | 462.1-1225-092A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.25   | 99.78   | 200.22  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.23    | 8.15 | 20       |
| NUEVO            | 462.1-1230-037A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.30   | 38.69   | 105.21  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.24    | 3.14 | 20       |
| NUEVO            | 462.1-1230-062A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.30   | 62.70   | 122.21  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.24    | 5.10 | 20       |
| NUEVO            | 462.1-1230-092A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.30   | 100.19  | 200.21  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.24    | 8.14 | 20       |
| NUEVO            | 462.1-1240-037A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.40   | 39.01   | 105.19  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.26    | 3.15 | 20       |
| NUEVO            | 462.1-1240-062A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.40   | 62.60   | 122.19  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.26    | 5.05 | 20       |
| NUEVO            | 462.1-1240-092A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.40   | 101.01  | 200.20  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.26    | 8.15 | 20       |
| NUEVO            | 462.1-1250-038A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.50   | 39.32   | 105.18  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.27    | 3.15 | 20       |
| NUEVO            | 462.1-1250-063A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.50   | 62.40   | 122.18  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.27    | 4.99 | 20       |
| NUEVO            | 462.1-1250-094A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.50   | 101.82  | 200.18  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.27    | 8.15 | 20       |
| NUEVO            | 462.1-1260-038A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.60   | 39.63   | 105.17  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.29    | 3.15 | 20       |
| NUEVO            | 462.1-1260-063A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.60   | 62.30   | 122.17  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.29    | 4.94 | 20       |
| NUEVO            | 462.1-1260-094A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.60   | 102.63  | 200.17  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.29    | 8.15 | 20       |
| NUEVO            | 462.1-1270-038A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.70   | 39.95   | 105.15  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.31    | 3.15 | 20       |
| NUEVO            | 462.1-1270-064A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.70   | 62.20   | 122.15  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.31    | 4.90 | 20       |
| NUEVO            | 462.1-1270-095A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.70   | 103.45  | 200.15  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.31    | 8.15 | 20       |
| NUEVO            | 462.1-1275-038A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.75   | 40.11   | 105.14  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.32    | 3.15 | 20       |
| NUEVO            | 462.1-1275-064A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.75   | 62.10   | 122.14  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.32    | 4.87 | 20       |
| NUEVO            | 462.1-1275-095A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.75   | 103.86  | 200.14  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.32    | 8.15 | 20       |
| NUEVO            | 462.1-1280-038A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 12.80   | 40.26   | 105.14  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.33    | 3.15 | 20       |
| NUEVO            | 462.1-1280-064A1-XM | ●                                                                                          | ●    |      | ●    | ●    | ●    | 12.80   | 62.10   | 122.14  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.33    | 4.85 | 20       |
| NUEVO            | 462.1-1280-096A1-XM | ●                                                                                          |      |      | ●    | ●    | ●    | 12.80   | 104.26  | 200.14  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.33    | 8.15 | 20       |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



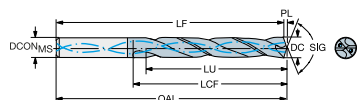
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1290-038A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 12.90   | 40.58   | 105.12  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.35    | 3.15 | 20       |
| NUEVO            | 462.1-1290-065A1-XM | ●    | ●    |      | ●    | ●    | ●    | 12.90   | 62.00   | 122.12  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.35    | 4.81 | 20       |
| NUEVO            | 462.1-1290-096A1-XM | ●    |      |      | ●    | ●    | ●    | 12.90   | 105.08  | 200.12  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.35    | 8.15 | 20       |
| NUEVO            | 462.1-1300-039A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.00   | 40.89   | 105.11  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.37    | 3.15 | 20       |
| NUEVO            | 462.1-1300-065A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.00   | 61.80   | 122.11  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.37    | 4.75 | 20       |
| NUEVO            | 462.1-1300-098A1-XM | ●    |      |      | ●    | ●    | ●    | 13.00   | 105.89  | 200.11  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.37    | 8.15 | 20       |
| NUEVO            | 462.1-1310-039A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.10   | 41.21   | 105.09  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.38    | 3.15 | 20       |
| NUEVO            | 462.1-1310-066A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.10   | 61.70   | 122.09  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.38    | 4.71 | 20       |
| NUEVO            | 462.1-1310-098A1-XM | ●    |      |      | ●    | ●    | ●    | 13.10   | 106.71  | 200.09  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.38    | 8.15 | 20       |
| NUEVO            | 462.1-1325-039A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.25   | 41.68   | 105.07  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.41    | 3.15 | 20       |
| NUEVO            | 462.1-1325-066A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.25   | 61.50   | 122.07  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.41    | 4.64 | 20       |
| NUEVO            | 462.1-1325-098A1-XM | ●    |      |      | ●    | ●    | ●    | 13.25   | 107.93  | 200.07  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.41    | 8.15 | 20       |
| NUEVO            | 462.1-1330-039A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.30   | 41.84   | 105.06  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.42    | 3.15 | 20       |
| NUEVO            | 462.1-1330-067A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.30   | 61.50   | 122.06  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.42    | 4.62 | 20       |
| NUEVO            | 462.1-1330-098A1-XM | ●    |      |      | ●    | ●    | ●    | 13.30   | 108.34  | 200.06  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.42    | 8.15 | 20       |
| NUEVO            | 462.1-1340-039A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.40   | 42.15   | 105.05  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.44    | 3.15 | 20       |
| NUEVO            | 462.1-1340-067A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.40   | 61.30   | 122.05  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.44    | 4.57 | 20       |
| NUEVO            | 462.1-1340-098A1-XM | ●    |      |      | ●    | ●    | ●    | 13.40   | 109.15  | 200.05  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.44    | 8.15 | 20       |
| NUEVO            | 462.1-1349-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.49   | 42.43   | 105.04  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.46    | 3.14 | 20       |
| NUEVO            | 462.1-1349-061A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.49   | 61.20   | 122.04  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.46    | 4.54 | 20       |
| NUEVO            | 462.1-1349-101A1-XM | ●    |      |      | ●    | ●    | ●    | 13.49   | 109.88  | 200.04  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.46    | 8.14 | 20       |
| NUEVO            | 462.1-1350-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.50   | 42.47   | 105.04  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.46    | 3.15 | 20       |
| NUEVO            | 462.1-1350-061A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.50   | 61.20   | 122.04  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.46    | 4.53 | 20       |
| NUEVO            | 462.1-1350-101A1-XM | ●    |      |      | ●    | ●    | ●    | 13.50   | 109.97  | 200.04  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.46    | 8.15 | 20       |
| NUEVO            | 462.1-1355-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.55   | 42.62   | 105.03  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.47    | 3.15 | 20       |
| NUEVO            | 462.1-1355-061A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.55   | 61.20   | 122.03  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.47    | 4.52 | 20       |
| NUEVO            | 462.1-1355-101A1-XM | ●    |      |      | ●    | ●    | ●    | 13.55   | 110.37  | 200.03  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.47    | 8.15 | 20       |
| NUEVO            | 462.1-1365-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.65   | 42.94   | 105.01  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.48    | 3.15 | 20       |
| NUEVO            | 462.1-1365-061A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.65   | 61.00   | 122.01  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.48    | 4.47 | 20       |
| NUEVO            | 462.1-1365-101A1-XM | ●    |      |      | ●    | ●    | ●    | 13.65   | 111.19  | 200.01  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.48    | 8.15 | 20       |
| NUEVO            | 462.1-1370-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.70   | 43.09   | 105.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.49    | 3.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

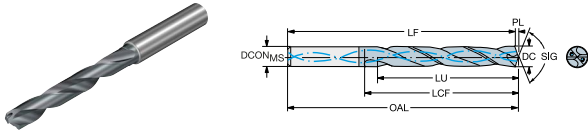
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1370-061A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.70   | 61.00   | 122.00  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.49    | 4.45 | 20       |
| NUEVO            | 462.1-1370-103A1-XM | ●    |      |      | ●    | ●    | ●    | 13.70   | 111.59  | 200.01  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.49    | 8.15 | 20       |
| NUEVO            | 462.1-1375-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.75   | 43.25   | 105.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.50    | 3.15 | 20       |
| NUEVO            | 462.1-1375-062A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.75   | 60.90   | 122.00  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.50    | 4.43 | 20       |
| NUEVO            | 462.1-1375-103A1-XM | ●    |      |      | ●    | ●    | ●    | 13.75   | 112.00  | 200.00  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.50    | 8.15 | 20       |
| NUEVO            | 462.1-1380-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.80   | 43.41   | 104.99  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.51    | 3.15 | 20       |
| NUEVO            | 462.1-1380-062A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.80   | 60.90   | 121.99  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.51    | 4.41 | 20       |
| NUEVO            | 462.1-1380-103A1-XM | ●    |      |      | ●    | ●    | ●    | 13.80   | 112.41  | 199.99  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.51    | 8.15 | 20       |
| NUEVO            | 462.1-1389-042A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.89   | 43.69   | 104.98  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.53    | 3.15 | 20       |
| NUEVO            | 462.1-1389-063A1-XM | ●    | ●    |      | ●    | ●    | ●    | 13.89   | 60.80   | 121.98  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.53    | 4.38 | 20       |
| NUEVO            | 462.1-1389-104A1-XM | ●    |      |      | ●    | ●    | ●    | 13.89   | 113.14  | 199.98  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.53    | 8.14 | 20       |
| NUEVO            | 462.1-1400-042A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.00   | 43.60   | 104.96  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 60.00    | 2.55    | 3.11 | 20       |
| NUEVO            | 462.1-1400-063A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.00   | 60.60   | 121.96  | 124.00   | 14.00                   | 140.00    | h6     | H9   | 77.00    | 2.55    | 4.33 | 20       |
| NUEVO            | 462.1-1400-105A1-XM | ●    |      |      | ●    | ●    | ●    | 14.00   | 114.04  | 199.96  | 202.00   | 14.00                   | 140.00    | h6     | H9   | 151.00   | 2.55    | 8.15 | 20       |
| NUEVO            | 462.1-1410-042A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.10   | 44.35   | 112.95  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.57    | 3.15 | 20       |
| NUEVO            | 462.1-1410-063A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.10   | 66.90   | 130.95  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.57    | 4.74 | 20       |
| NUEVO            | 462.1-1410-105A1-XM | ●    |      |      | ●    | ●    | ●    | 14.10   | 114.85  | 224.95  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.57    | 8.15 | 20       |
| NUEVO            | 462.1-1420-042A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.20   | 44.67   | 112.93  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.58    | 3.15 | 20       |
| NUEVO            | 462.1-1420-063A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.20   | 66.80   | 130.93  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.58    | 4.70 | 20       |
| NUEVO            | 462.1-1420-107A1-XM | ●    |      |      | ●    | ●    | ●    | 14.20   | 115.67  | 224.93  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.58    | 8.15 | 20       |
| NUEVO            | 462.1-1425-043A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.25   | 44.82   | 112.93  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.59    | 3.15 | 20       |
| NUEVO            | 462.1-1425-071A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.25   | 66.80   | 130.93  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.59    | 4.69 | 20       |
| NUEVO            | 462.1-1425-107A1-XM | ●    |      |      | ●    | ●    | ●    | 14.25   | 116.07  | 224.93  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.59    | 8.15 | 20       |
| NUEVO            | 462.1-1429-043A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.29   | 44.95   | 112.92  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.60    | 3.15 | 20       |
| NUEVO            | 462.1-1429-072A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.29   | 66.70   | 130.92  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.60    | 4.67 | 20       |
| NUEVO            | 462.1-1429-107A1-XM | ●    |      |      | ●    | ●    | ●    | 14.29   | 116.40  | 224.92  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.60    | 8.15 | 20       |
| NUEVO            | 462.1-1430-043A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.30   | 44.98   | 112.92  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.60    | 3.15 | 20       |
| NUEVO            | 462.1-1430-072A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.30   | 66.70   | 130.92  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.60    | 4.66 | 20       |
| NUEVO            | 462.1-1430-107A1-XM | ●    |      |      | ●    | ●    | ●    | 14.30   | 116.48  | 224.92  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.60    | 8.15 | 20       |
| NUEVO            | 462.1-1450-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.50   | 45.61   | 112.89  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.64    | 3.15 | 20       |
| NUEVO            | 462.1-1450-073A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.50   | 66.50   | 130.89  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.64    | 4.59 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



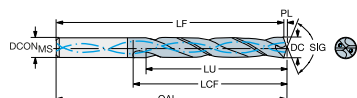
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1450-109A1-XM | ●    |      |      | ●    | ●    | ●    | 14.50   | 118.11  | 224.89  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.64    | 8.15 | 20       |
| NUEVO            | 462.1-1455-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.55   | 45.77   | 112.88  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.65    | 3.15 | 20       |
| NUEVO            | 462.1-1455-073A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.55   | 66.50   | 130.88  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.65    | 4.57 | 20       |
| NUEVO            | 462.1-1455-109A1-XM | ●    |      |      | ●    | ●    | ●    | 14.55   | 118.52  | 224.88  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.65    | 8.15 | 20       |
| NUEVO            | 462.1-1460-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.60   | 45.93   | 112.87  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.66    | 3.15 | 20       |
| NUEVO            | 462.1-1460-073A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.60   | 66.40   | 130.87  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.66    | 4.55 | 20       |
| NUEVO            | 462.1-1460-109A1-XM | ●    |      |      | ●    | ●    | ●    | 14.60   | 118.93  | 224.87  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.66    | 8.15 | 20       |
| NUEVO            | 462.1-1468-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.68   | 46.18   | 112.86  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.67    | 3.14 | 20       |
| NUEVO            | 462.1-1468-073A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.68   | 66.40   | 130.86  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.67    | 4.52 | 20       |
| NUEVO            | 462.1-1468-110A1-XM | ●    |      |      | ●    | ●    | ●    | 14.68   | 119.58  | 224.86  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.67    | 8.14 | 20       |
| NUEVO            | 462.1-1470-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.70   | 46.24   | 112.86  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.67    | 3.15 | 20       |
| NUEVO            | 462.1-1470-073A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.70   | 66.40   | 130.86  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.67    | 4.52 | 20       |
| NUEVO            | 462.1-1470-110A1-XM | ●    |      |      | ●    | ●    | ●    | 14.70   | 119.74  | 224.86  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.67    | 8.15 | 20       |
| NUEVO            | 462.1-1475-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.75   | 46.40   | 112.85  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.68    | 3.15 | 20       |
| NUEVO            | 462.1-1475-066A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.75   | 66.30   | 130.85  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.68    | 4.49 | 20       |
| NUEVO            | 462.1-1475-110A1-XM | ●    |      |      | ●    | ●    | ●    | 14.75   | 120.15  | 224.85  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.68    | 8.15 | 20       |
| NUEVO            | 462.1-1480-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.80   | 46.55   | 112.85  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.69    | 3.15 | 20       |
| NUEVO            | 462.1-1480-067A1-XM | ●    | ●    |      | ●    | ●    | ●    | 14.80   | 66.30   | 130.85  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.69    | 4.48 | 20       |
| NUEVO            | 462.1-1480-110A1-XM | ●    |      |      | ●    | ●    | ●    | 14.80   | 120.55  | 224.85  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.69    | 8.15 | 20       |
| NUEVO            | 462.1-1500-045A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.00   | 47.18   | 112.82  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.73    | 3.15 | 20       |
| NUEVO            | 462.1-1500-068A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.00   | 66.10   | 130.82  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.73    | 4.41 | 20       |
| NUEVO            | 462.1-1500-113A1-XM | ●    |      |      | ●    | ●    | ●    | 15.00   | 122.18  | 224.82  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.73    | 8.15 | 20       |
| NUEVO            | 462.1-1508-045A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.08   | 47.44   | 112.81  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.74    | 3.15 | 20       |
| NUEVO            | 462.1-1508-068A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.08   | 66.00   | 130.80  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.74    | 4.38 | 20       |
| NUEVO            | 462.1-1508-113A1-XM | ●    |      |      | ●    | ●    | ●    | 15.08   | 122.84  | 224.80  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.74    | 8.15 | 20       |
| NUEVO            | 462.1-1510-045A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.10   | 47.50   | 112.80  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.75    | 3.15 | 20       |
| NUEVO            | 462.1-1510-068A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.10   | 66.00   | 130.80  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.75    | 4.37 | 20       |
| NUEVO            | 462.1-1510-113A1-XM | ●    |      |      | ●    | ●    | ●    | 15.10   | 123.00  | 224.80  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.75    | 8.15 | 20       |
| NUEVO            | 462.1-1525-045A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.25   | 47.90   | 112.78  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.78    | 3.14 | 20       |
| NUEVO            | 462.1-1525-069A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.25   | 65.90   | 130.78  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.78    | 4.32 | 20       |
| NUEVO            | 462.1-1525-113A1-XM | ●    |      |      | ●    | ●    | ●    | 15.25   | 124.22  | 224.78  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.78    | 8.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



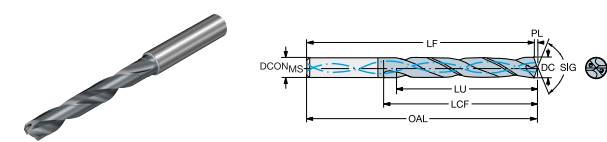
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1530-045A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.30   | 47.80   | 112.77  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.78    | 3.12 | 20       |
| NUEVO            | 462.1-1530-069A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.30   | 65.80   | 130.77  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.78    | 4.30 | 20       |
| NUEVO            | 462.1-1530-113A1-XM | ●    |      |      | ●    | ●    | ●    | 15.30   | 124.63  | 224.77  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.78    | 8.15 | 20       |
| NUEVO            | 462.1-1548-046A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.48   | 47.60   | 112.75  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.82    | 3.08 | 20       |
| NUEVO            | 462.1-1548-070A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.48   | 65.60   | 130.75  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.82    | 4.24 | 20       |
| NUEVO            | 462.1-1548-116A1-XM | ●    |      |      | ●    | ●    | ●    | 15.48   | 126.09  | 224.75  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.82    | 8.15 | 20       |
| NUEVO            | 462.1-1550-047A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.50   | 47.60   | 112.74  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.82    | 3.07 | 20       |
| NUEVO            | 462.1-1550-070A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.50   | 65.60   | 130.74  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.82    | 4.23 | 20       |
| NUEVO            | 462.1-1550-116A1-XM | ●    |      |      | ●    | ●    | ●    | 15.50   | 126.26  | 224.74  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.82    | 8.15 | 20       |
| NUEVO            | 462.1-1555-047A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.55   | 47.60   | 112.74  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.83    | 3.06 | 20       |
| NUEVO            | 462.1-1555-070A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.55   | 65.60   | 130.74  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.83    | 4.22 | 20       |
| NUEVO            | 462.1-1555-116A1-XM | ●    |      |      | ●    | ●    | ●    | 15.55   | 126.66  | 224.74  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.83    | 8.15 | 20       |
| NUEVO            | 462.1-1560-047A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.60   | 47.50   | 112.73  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.84    | 3.04 | 20       |
| NUEVO            | 462.1-1560-070A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.60   | 65.50   | 130.73  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.84    | 4.20 | 20       |
| NUEVO            | 462.1-1560-116A1-XM | ●    |      |      | ●    | ●    | ●    | 15.60   | 127.07  | 224.73  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.84    | 8.15 | 20       |
| NUEVO            | 462.1-1570-047A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.70   | 47.50   | 112.71  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.86    | 3.03 | 20       |
| NUEVO            | 462.1-1570-070A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.70   | 65.50   | 130.71  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.86    | 4.17 | 20       |
| NUEVO            | 462.1-1570-118A1-XM | ●    |      |      | ●    | ●    | ●    | 15.70   | 127.89  | 224.71  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.86    | 8.15 | 20       |
| NUEVO            | 462.1-1580-047A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.80   | 47.40   | 112.70  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.88    | 3.00 | 20       |
| NUEVO            | 462.1-1580-071A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.80   | 65.40   | 130.70  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.88    | 4.14 | 20       |
| NUEVO            | 462.1-1580-118A1-XM | ●    |      |      | ●    | ●    | ●    | 15.80   | 128.70  | 224.70  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.88    | 8.15 | 20       |
| NUEVO            | 462.1-1588-048A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.88   | 47.30   | 112.69  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.89    | 2.98 | 20       |
| NUEVO            | 462.1-1588-071A1-XM | ●    | ●    |      | ●    | ●    | ●    | 15.88   | 65.30   | 130.69  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.89    | 4.11 | 20       |
| NUEVO            | 462.1-1588-119A1-XM | ●    |      |      | ●    | ●    | ●    | 15.88   | 129.35  | 224.69  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.89    | 8.15 | 20       |
| NUEVO            | 462.1-1600-048A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.00   | 47.20   | 112.67  | 115.00   | 16.00                   | 140.00    | h6     | H9   | 65.00    | 2.91    | 2.95 | 20       |
| NUEVO            | 462.1-1600-072A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.00   | 65.20   | 130.67  | 133.00   | 16.00                   | 140.00    | h6     | H9   | 83.00    | 2.91    | 4.07 | 20       |
| NUEVO            | 462.1-1600-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.00   | 130.33  | 224.67  | 227.00   | 16.00                   | 140.00    | h6     | H9   | 172.00   | 2.91    | 8.15 | 20       |
| NUEVO            | 462.1-1608-048A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.08   | 50.58   | 120.66  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 2.93    | 3.15 | 20       |
| NUEVO            | 462.1-1608-072A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.08   | 73.70   | 140.66  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 2.93    | 4.58 | 20       |
| NUEVO            | 462.1-1608-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.08   | 130.98  | 243.66  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 2.93    | 8.15 | 20       |
| NUEVO            | 462.1-1610-048A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.10   | 50.64   | 120.66  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 2.93    | 3.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



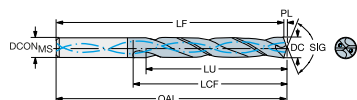
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1610-072A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.10   | 73.70   | 140.66  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 2.93    | 4.58 | 20       |
| NUEVO            | 462.1-1610-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.10   | 131.14  | 243.66  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 2.93    | 8.15 | 20       |
| NUEVO            | 462.1-1627-049A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.27   | 51.18   | 120.63  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 2.96    | 3.15 | 20       |
| NUEVO            | 462.1-1627-081A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.27   | 73.50   | 140.63  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 2.96    | 4.52 | 20       |
| NUEVO            | 462.1-1627-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.27   | 132.53  | 243.63  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 2.96    | 8.14 | 20       |
| NUEVO            | 462.1-1630-050A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.30   | 51.27   | 120.63  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 2.97    | 3.15 | 20       |
| NUEVO            | 462.1-1630-073A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.30   | 73.40   | 140.63  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 2.97    | 4.50 | 20       |
| NUEVO            | 462.1-1630-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.30   | 132.77  | 243.63  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 2.97    | 8.15 | 20       |
| NUEVO            | 462.1-1650-050A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.50   | 51.90   | 120.60  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.00    | 3.15 | 20       |
| NUEVO            | 462.1-1650-074A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.50   | 73.10   | 140.60  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.00    | 4.43 | 20       |
| NUEVO            | 462.1-1650-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.50   | 134.40  | 243.60  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.00    | 8.15 | 20       |
| NUEVO            | 462.1-1655-050A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.55   | 52.06   | 120.59  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.01    | 3.15 | 20       |
| NUEVO            | 462.1-1655-074A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.55   | 73.10   | 140.59  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.01    | 4.42 | 20       |
| NUEVO            | 462.1-1655-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.55   | 134.81  | 243.59  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.01    | 8.15 | 20       |
| NUEVO            | 462.1-1667-050A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.67   | 52.44   | 120.57  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.03    | 3.15 | 20       |
| NUEVO            | 462.1-1667-075A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.67   | 72.90   | 140.57  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.03    | 4.37 | 20       |
| NUEVO            | 462.1-1667-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.67   | 135.79  | 243.57  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.03    | 8.15 | 20       |
| NUEVO            | 462.1-1675-050A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.75   | 52.69   | 120.56  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.05    | 3.15 | 20       |
| NUEVO            | 462.1-1675-075A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.75   | 72.80   | 140.56  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.05    | 4.35 | 20       |
| NUEVO            | 462.1-1675-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.75   | 136.44  | 243.56  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.05    | 8.15 | 20       |
| NUEVO            | 462.1-1680-050A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.80   | 52.70   | 120.55  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.06    | 3.14 | 20       |
| NUEVO            | 462.1-1680-076A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.80   | 72.70   | 140.55  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.06    | 4.33 | 20       |
| NUEVO            | 462.1-1680-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.80   | 136.85  | 243.55  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.06    | 8.15 | 20       |
| NUEVO            | 462.1-1690-050A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.90   | 52.50   | 120.54  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.08    | 3.11 | 20       |
| NUEVO            | 462.1-1690-076A1-XM | ●    | ●    |      | ●    | ●    | ●    | 16.90   | 72.50   | 140.54  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.08    | 4.29 | 20       |
| NUEVO            | 462.1-1690-120A1-XM | ●    |      |      | ●    | ●    | ●    | 16.90   | 137.66  | 243.54  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.08    | 8.15 | 20       |
| NUEVO            | 462.1-1700-051A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.00   | 52.40   | 120.53  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.09    | 3.08 | 20       |
| NUEVO            | 462.1-1700-077A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.00   | 72.40   | 140.52  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.09    | 4.26 | 20       |
| NUEVO            | 462.1-1700-128A1-XM | ●    |      |      | ●    | ●    | ●    | 17.00   | 138.47  | 243.52  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.09    | 8.15 | 20       |
| NUEVO            | 462.1-1707-051A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.07   | 52.30   | 120.51  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.11    | 3.06 | 20       |
| NUEVO            | 462.1-1707-077A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.07   | 72.30   | 140.51  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.11    | 4.24 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

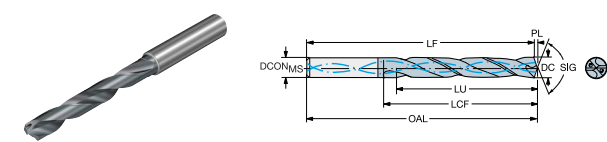
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1707-128A1-XM | ●    |      |      | ●    | ●    | ●    | 17.07   | 139.05  | 243.51  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.11    | 8.15 | 20       |
| NUEVO            | 462.1-1710-051A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.10   | 52.30   | 120.51  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.11    | 3.06 | 20       |
| NUEVO            | 462.1-1710-077A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.10   | 72.30   | 140.51  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.11    | 4.23 | 20       |
| NUEVO            | 462.1-1710-128A1-XM | ●    |      |      | ●    | ●    | ●    | 17.10   | 139.29  | 243.51  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.11    | 8.15 | 20       |
| NUEVO            | 462.1-1730-051A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.30   | 52.00   | 120.48  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.15    | 3.01 | 20       |
| NUEVO            | 462.1-1730-078A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.30   | 72.00   | 140.48  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.15    | 4.16 | 20       |
| NUEVO            | 462.1-1730-128A1-XM | ●    |      |      | ●    | ●    | ●    | 17.30   | 140.92  | 243.48  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.15    | 8.15 | 20       |
| NUEVO            | 462.1-1746-052A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.46   | 51.70   | 120.46  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.18    | 2.96 | 20       |
| NUEVO            | 462.1-1746-079A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.46   | 71.70   | 140.46  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.18    | 4.11 | 20       |
| NUEVO            | 462.1-1746-128A1-XM | ●    |      |      | ●    | ●    | ●    | 17.46   | 142.22  | 243.46  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.18    | 8.14 | 20       |
| NUEVO            | 462.1-1750-053A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.50   | 51.70   | 120.45  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.18    | 2.95 | 20       |
| NUEVO            | 462.1-1750-079A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.50   | 71.70   | 140.45  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.18    | 4.10 | 20       |
| NUEVO            | 462.1-1750-131A1-XM | ●    |      |      | ●    | ●    | ●    | 17.50   | 142.55  | 243.45  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.18    | 8.15 | 20       |
| NUEVO            | 462.1-1755-053A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.55   | 51.60   | 120.44  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.19    | 2.94 | 20       |
| NUEVO            | 462.1-1755-079A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.55   | 71.60   | 140.45  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.19    | 4.08 | 20       |
| NUEVO            | 462.1-1755-131A1-XM | ●    |      |      | ●    | ●    | ●    | 17.55   | 142.96  | 243.45  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.19    | 8.15 | 20       |
| NUEVO            | 462.1-1780-053A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.80   | 51.20   | 120.41  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.24    | 2.88 | 20       |
| NUEVO            | 462.1-1780-080A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.80   | 71.20   | 140.41  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.24    | 4.00 | 20       |
| NUEVO            | 462.1-1780-131A1-XM | ●    |      |      | ●    | ●    | ●    | 17.80   | 144.99  | 243.41  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.24    | 8.15 | 20       |
| NUEVO            | 462.1-1786-054A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.86   | 51.10   | 120.40  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.25    | 2.86 | 20       |
| NUEVO            | 462.1-1786-080A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.86   | 71.10   | 140.40  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.25    | 3.98 | 20       |
| NUEVO            | 462.1-1786-131A1-XM | ●    |      |      | ●    | ●    | ●    | 17.86   | 145.48  | 243.40  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.25    | 8.15 | 20       |
| NUEVO            | 462.1-1790-054A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.90   | 51.10   | 120.39  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.26    | 2.85 | 20       |
| NUEVO            | 462.1-1790-081A1-XM | ●    | ●    |      | ●    | ●    | ●    | 17.90   | 71.10   | 140.39  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.26    | 3.97 | 20       |
| NUEVO            | 462.1-1790-131A1-XM | ●    |      |      | ●    | ●    | ●    | 17.90   | 145.81  | 243.39  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.26    | 8.15 | 20       |
| NUEVO            | 462.1-1800-054A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.00   | 50.90   | 120.38  | 123.00   | 18.00                   | 140.00    | h6     | H9   | 73.00    | 3.28    | 2.83 | 20       |
| NUEVO            | 462.1-1800-081A1-XM | ●    | ●    |      | ●    | ●    | ●    | 18.00   | 70.90   | 140.38  | 143.00   | 18.00                   | 140.00    | h6     | H9   | 93.00    | 3.28    | 3.94 | 20       |
| NUEVO            | 462.1-1800-135A1-XM | ●    |      |      | ●    | ●    | ●    | 18.00   | 146.62  | 243.38  | 246.00   | 18.00                   | 140.00    | h6     | H9   | 194.00   | 3.28    | 8.15 | 20       |
| NUEVO            | 462.1-1826-055A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.26   | 57.10   | 128.34  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.32    | 3.13 | 20       |
| NUEVO            | 462.1-1826-082A1-XM | ●    | ●    |      | ●    | ●    | ●    | 18.26   | 79.10   | 150.34  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.32    | 4.33 | 20       |
| NUEVO            | 462.1-1826-135A1-XM | ●    |      |      | ●    | ●    | ●    | 18.26   | 148.74  | 266.34  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.32    | 8.15 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

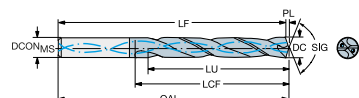
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1835-055A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.35   | 57.00   | 128.33  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.34    | 3.11 | 20       |
| NUEVO            | 462.1-1835-083A1-XM | ●    | ●    |      | ●    | ●    | ●    | 18.35   | 79.00   | 150.33  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.34    | 4.31 | 20       |
| NUEVO            | 462.1-1835-135A1-XM | ●    |      |      | ●    | ●    | ●    | 18.35   | 149.47  | 266.33  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.34    | 8.15 | 20       |
| NUEVO            | 462.1-1850-056A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.50   | 57.00   | 128.31  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.37    | 3.08 | 20       |
| NUEVO            | 462.1-1850-083A1-XM | ●    | ●    |      | ●    | ●    | ●    | 18.50   | 79.00   | 150.31  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.37    | 4.27 | 20       |
| NUEVO            | 462.1-1850-139A1-XM | ●    |      |      | ●    | ●    | ●    | 18.50   | 150.69  | 266.31  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.37    | 8.15 | 20       |
| NUEVO            | 462.1-1865-056A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.65   | 56.90   | 128.29  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.39    | 3.05 | 20       |
| NUEVO            | 462.1-1865-084A1-XM | ●    | ●    |      | ●    | ●    | ●    | 18.65   | 78.90   | 150.29  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.39    | 4.23 | 20       |
| NUEVO            | 462.1-1865-139A1-XM | ●    |      |      | ●    | ●    | ●    | 18.65   | 151.92  | 266.29  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.39    | 8.14 | 20       |
| NUEVO            | 462.1-1880-056A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.80   | 56.80   | 128.26  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.42    | 3.02 | 20       |
| NUEVO            | 462.1-1880-084A1-XM | ●    | ●    |      | ●    | ●    | ●    | 18.80   | 78.80   | 150.26  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.42    | 4.19 | 20       |
| NUEVO            | 462.1-1880-139A1-XM | ●    |      |      | ●    | ●    | ●    | 18.80   | 153.14  | 266.26  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.42    | 8.15 | 20       |
| NUEVO            | 462.1-1890-056A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.90   | 56.80   | 128.25  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.44    | 3.01 | 20       |
| NUEVO            | 462.1-1890-085A1-XM | ●    | ●    |      | ●    | ●    | ●    | 18.90   | 78.80   | 150.25  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.44    | 4.17 | 20       |
| NUEVO            | 462.1-1890-139A1-XM | ●    |      |      | ●    | ●    | ●    | 18.90   | 153.95  | 266.25  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.44    | 8.15 | 20       |
| NUEVO            | 462.1-1900-057A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.00   | 56.70   | 128.23  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.46    | 2.98 | 20       |
| NUEVO            | 462.1-1900-086A1-XM | ●    | ●    |      | ●    | ●    | ●    | 19.00   | 78.70   | 150.23  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.46    | 4.14 | 20       |
| NUEVO            | 462.1-1900-143A1-XM | ●    |      |      | ●    | ●    | ●    | 19.00   | 154.77  | 266.23  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.46    | 8.15 | 20       |
| NUEVO            | 462.1-1905-057A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.05   | 56.70   | 128.23  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.47    | 2.98 | 20       |
| NUEVO            | 462.1-1905-086A1-XM | ●    | ●    |      | ●    | ●    | ●    | 19.05   | 78.70   | 150.23  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.47    | 4.13 | 20       |
| NUEVO            | 462.1-1905-143A1-XM | ●    |      |      | ●    | ●    | ●    | 19.05   | 155.17  | 266.23  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.47    | 8.15 | 20       |
| NUEVO            | 462.1-1925-057A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.25   | 56.60   | 128.20  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.50    | 2.94 | 20       |
| NUEVO            | 462.1-1925-087A1-XM | ●    | ●    |      | ●    | ●    | ●    | 19.25   | 78.60   | 150.20  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.50    | 4.08 | 20       |
| NUEVO            | 462.1-1925-143A1-XM | ●    |      |      | ●    | ●    | ●    | 19.25   | 156.80  | 266.20  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.50    | 8.15 | 20       |
| NUEVO            | 462.1-1930-057A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.30   | 56.60   | 128.19  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.51    | 2.93 | 20       |
| NUEVO            | 462.1-1930-087A1-XM | ●    | ●    |      | ●    | ●    | ●    | 19.30   | 78.60   | 150.19  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.51    | 4.07 | 20       |
| NUEVO            | 462.1-1930-143A1-XM | ●    |      |      | ●    | ●    | ●    | 19.30   | 157.21  | 266.19  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.51    | 8.15 | 20       |
| NUEVO            | 462.1-1950-059A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.50   | 56.50   | 128.16  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.54    | 2.90 | 20       |
| NUEVO            | 462.1-1950-088A1-XM | ●    | ●    |      | ●    | ●    | ●    | 19.50   | 78.50   | 150.16  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.54    | 4.03 | 20       |
| NUEVO            | 462.1-1950-146A1-XM | ●    |      |      | ●    | ●    | ●    | 19.50   | 158.84  | 266.16  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.54    | 8.15 | 20       |
| NUEVO            | 462.1-1955-059A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.55   | 56.40   | 128.15  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.56    | 2.88 | 20       |
|                  |                     |      |      |      |      |      |      |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca de metal duro integral para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

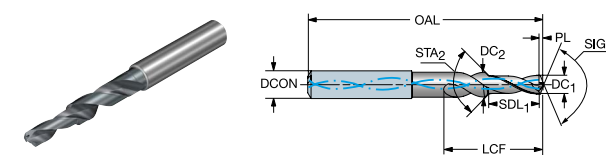
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|------|----------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | DC [mm] | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] | ULDR | CP [bar] |
| NUEVO            | 462.1-1955-088A1-XM | ●    | ●    |      | ●    | ●    | ●    | 19.55   | 78.40   | 150.15  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.56    | 4.01 | 20       |
| NUEVO            | 462.1-1955-146A1-XM | ●    |      |      | ●    | ●    | ●    | 19.55   | 159.25  | 266.15  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.56    | 8.15 | 20       |
| NUEVO            | 462.1-1980-059A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.80   | 56.30   | 128.12  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.60    | 2.84 | 20       |
| NUEVO            | 462.1-1980-089A1-XM | ●    | ●    |      | ●    | ●    | ●    | 19.80   | 78.30   | 150.12  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.60    | 3.95 | 20       |
| NUEVO            | 462.1-1980-146A1-XM | ●    |      |      | ●    | ●    | ●    | 19.80   | 161.28  | 266.12  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.60    | 8.15 | 20       |
| NUEVO            | 462.1-2000-060A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 20.00   | 56.20   | 128.09  | 131.00   | 20.00                   | 140.00    | h6     | H9   | 79.00    | 3.64    | 2.81 | 20       |
| NUEVO            | 462.1-2000-090A1-XM | ●    | ●    |      | ●    | ●    | ●    | 20.00   | 78.20   | 150.09  | 153.00   | 20.00                   | 140.00    | h6     | H9   | 101.00   | 3.64    | 3.91 | 20       |
| NUEVO            | 462.1-2000-150A1-XM | ●    |      |      | ●    | ●    | ●    | 20.00   | 162.91  | 266.09  | 269.00   | 20.00                   | 140.00    | h6     | H9   | 215.00   | 3.64    | 8.15 | 20       |
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |         |          |                         |           |        |      |          |         |      |          |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca escalonada y achafl-anada de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



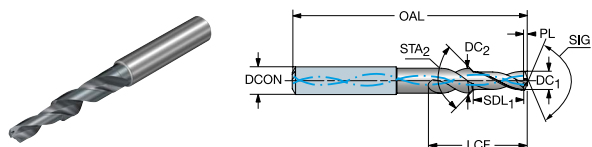
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |            |            |             |                            |              |        |      |             |            |
|------------------|---------------------|------|------|------|------|------|------|------------|------------|-------------|----------------------------|--------------|--------|------|-------------|------------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | LU<br>[mm] | LF<br>[mm] | OAL<br>[mm] | DCON <sub>MS</sub><br>[mm] | SIG<br>[deg] | TCDCON | TCHA | LCF<br>[mm] | PL<br>[mm] |
| NUEVO            | 462.2-0330-010A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 10.84      | 66.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 22.00       | 0.60       |
| NUEVO            | 462.2-0335-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.01      | 66.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 22.00       | 0.61       |
| NUEVO            | 462.2-0340-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.17      | 66.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 22.00       | 0.62       |
| NUEVO            | 462.2-0350-011A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 11.50      | 65.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 22.00       | 0.64       |
| NUEVO            | 462.2-0370-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 12.16      | 65.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 24.00       | 0.67       |
| NUEVO            | 462.2-0375-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 12.32      | 65.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 24.00       | 0.68       |
| NUEVO            | 462.2-0380-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 12.48      | 65.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 24.00       | 0.69       |
| NUEVO            | 462.2-0385-012A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 12.65      | 65.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 24.00       | 0.70       |
| NUEVO            | 462.2-0420-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.80      | 65.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 26.00       | 0.76       |
| NUEVO            | 462.2-0425-013A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 13.97      | 65.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 26.00       | 0.77       |
| NUEVO            | 462.2-0430-014A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.13      | 65.00      | 66.00       | 6.00                       | 140.00       | h6     | H9   | 26.00       | 0.78       |
| NUEVO            | 462.2-0450-014A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 14.76      | 65.00      | 66.00       | 6.00                       | 140.00       |        | H9   | 28.00       | 0.82       |
| NUEVO            | 462.2-0465-015A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.28      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 28.00       | 0.85       |
| NUEVO            | 462.2-0480-015A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 15.77      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 30.00       | 0.87       |
| NUEVO            | 462.2-0500-016A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.43      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 30.00       | 0.91       |
| NUEVO            | 462.2-0510-016A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 16.76      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 32.00       | 0.93       |
| NUEVO            | 462.2-0525-017A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.25      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 32.00       | 0.96       |
| NUEVO            | 462.2-0530-017A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 17.42      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 32.00       | 0.96       |
| NUEVO            | 462.2-0550-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.07      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 34.00       | 1.00       |
| NUEVO            | 462.2-0555-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.23      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 34.00       | 1.01       |
| NUEVO            | 462.2-0556-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.27      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 34.00       | 1.01       |
| NUEVO            | 462.2-0565-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.57      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 34.00       | 1.03       |
| NUEVO            | 462.2-0575-018A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 18.89      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 34.00       | 1.05       |
| NUEVO            | 462.2-0595-019A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.54      | 78.00      | 79.00       | 8.00                       | 140.00       | h6     | H9   | 36.00       | 1.08       |
| NUEVO            | 462.2-0600-019A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 19.67      | 78.00      | 79.00       | 8.00                       | 140.00       |        | H9   | 36.00       | 1.09       |
| NUEVO            | 462.2-0620-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 20.37      | 88.00      | 89.00       | 10.00                      | 140.00       | h6     | H9   | 38.00       | 1.13       |
| NUEVO            | 462.2-0625-020A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 20.54      | 88.00      | 89.00       | 10.00                      | 140.00       | h6     | H9   | 38.00       | 1.14       |
| NUEVO            | 462.2-0655-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 21.52      | 88.00      | 89.00       | 10.00                      | 140.00       | h6     | H9   | 40.00       | 1.19       |
| NUEVO            | 462.2-0660-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 21.68      | 88.00      | 89.00       | 10.00                      | 140.00       | h6     | H9   | 40.00       | 1.20       |
| NUEVO            | 462.2-0665-021A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 21.85      | 88.00      | 89.00       | 10.00                      | 140.00       | h6     | H9   | 40.00       | 1.21       |
| NUEVO            | 462.2-0675-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 22.18      | 88.00      | 89.00       | 10.00                      | 140.00       | h6     | H9   | 40.00       | 1.23       |
|                  |                     |      |      |      |      |      |      |            |            |             |                            |              |        |      |             |            |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca escalonada y achaflanada de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

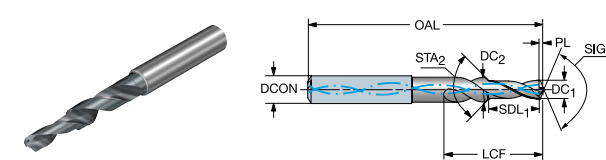
|                  |                     | P    | S    | H    | K    | M    | N    |         |         |          |                         |           |        |      |          |         |
|------------------|---------------------|------|------|------|------|------|------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] |
| NUEVO            | 462.2-0680-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 22.34   | 88.00   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 40.00    | 1.24    |
| NUEVO            | 462.2-0685-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 22.51   | 88.00   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 40.00    | 1.25    |
| NUEVO            | 462.2-0690-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 22.67   | 88.00   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 40.00    | 1.26    |
| NUEVO            | 462.2-0700-022A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 23.00   | 88.00   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 42.00    | 1.27    |
| NUEVO            | 462.2-0725-023A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 23.82   | 88.00   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 42.00    | 1.32    |
| NUEVO            | 462.2-0730-023A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 23.99   | 88.00   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 42.00    | 1.33    |
| NUEVO            | 462.2-0740-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 24.31   | 88.00   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 42.00    | 1.35    |
| NUEVO            | 462.2-0745-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 24.45   | 88.00   | 89.00    | 10.00                   | 140.00    | h6     | H9   | 42.00    | 1.36    |
| NUEVO            | 462.2-0755-024A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 24.73   | 88.00   | 89.00    | 12.00                   | 140.00    | h6     | H9   | 42.00    | 1.37    |
| NUEVO            | 462.2-0765-025A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 25.00   | 88.00   | 89.00    | 12.00                   | 140.00    | h6     | H9   | 42.00    | 1.39    |
| NUEVO            | 462.2-0775-025A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 25.28   | 88.00   | 89.00    | 12.00                   | 140.00    | h6     | H9   | 42.00    | 1.41    |
| NUEVO            | 462.2-0800-026A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 26.28   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 44.00    | 1.46    |
| NUEVO            | 462.2-0825-027A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 27.11   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 46.00    | 1.50    |
| NUEVO            | 462.2-0840-027A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 27.60   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 46.00    | 1.53    |
| NUEVO            | 462.2-0850-027A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 27.93   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 48.00    | 1.55    |
| NUEVO            | 462.2-0855-028A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 28.09   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 48.00    | 1.56    |
| NUEVO            | 462.2-0860-028A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 28.26   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 48.00    | 1.57    |
| NUEVO            | 462.2-0865-028A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 28.42   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 48.00    | 1.57    |
| NUEVO            | 462.2-0870-028A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 28.59   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 48.00    | 1.58    |
| NUEVO            | 462.2-0880-028A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 28.91   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 50.00    | 1.60    |
| NUEVO            | 462.2-0885-029A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 29.08   | 101.00  | 102.00   | 12.00                   | 140.00    | h6     | H9   | 50.00    | 1.61    |
| NUEVO            | 462.2-0900-029A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 29.57   | 106.00  | 107.00   | 12.00                   | 140.00    | h8     | H9   | 50.00    | 1.64    |
| NUEVO            | 462.2-0905-029A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 29.65   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 50.00    | 1.65    |
| NUEVO            | 462.2-0925-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 30.39   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 52.00    | 1.68    |
| NUEVO            | 462.2-0930-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 30.56   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 52.00    | 1.69    |
| NUEVO            | 462.2-0940-030A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 30.89   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 52.00    | 1.71    |
| NUEVO            | 462.2-0950-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 31.22   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 52.00    | 1.73    |
| NUEVO            | 462.2-0955-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 31.38   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 54.00    | 1.74    |
| NUEVO            | 462.2-0965-031A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 31.71   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 54.00    | 1.76    |
| NUEVO            | 462.2-0980-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 32.20   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 54.00    | 1.78    |
| NUEVO            | 462.2-1000-032A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 32.86   | 106.00  | 107.00   | 14.00                   | 140.00    | h6     | H9   | 56.00    | 1.82    |
|                  |                     |      |      |      |      |      |      |         |         |          |                         |           |        |      |          |         |

● = Primera elección ○ = Buena elección



# CoroDrill® Dura 462, broca escalonada y achafl- anada de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



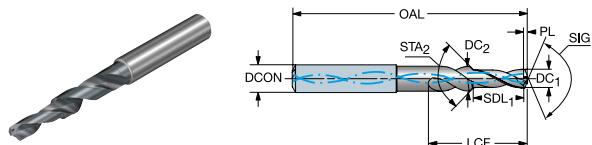
Métrico (mm)

|                  |                     | P    | S    | H    | K    | M    | N    |            |            |             |                            |              |        |      |             |            |
|------------------|---------------------|------|------|------|------|------|------|------------|------------|-------------|----------------------------|--------------|--------|------|-------------|------------|
| Código de pedido |                     | X2BM | X2BM | X2BM | X2BM | X2BM | X2BM | LU<br>[mm] | LF<br>[mm] | OAL<br>[mm] | DCON <sub>MS</sub><br>[mm] | SIG<br>[deg] | TCDCON | TCHA | LCF<br>[mm] | PL<br>[mm] |
| NUEVO            | 462.2-1020-033A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 33.51      | 106.00     | 107.00      | 14.00                      | 140.00       | h6     | H9   | 56.00       | 1.86       |
| NUEVO            | 462.2-1025-033A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 33.68      | 106.00     | 107.00      | 14.00                      | 140.00       | h6     | H9   | 56.00       | 1.87       |
| NUEVO            | 462.2-1030-033A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 33.84      | 106.00     | 107.00      | 14.00                      | 140.00       | h6     | H9   | 58.00       | 1.87       |
| NUEVO            | 462.2-1040-034A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 34.15      | 105.00     | 107.00      | 14.00                      | 140.00       | h6     | H9   | 58.00       | 1.89       |
| NUEVO            | 462.2-1050-034A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 34.43      | 105.00     | 107.00      | 16.00                      | 140.00       | h6     | H9   | 58.00       | 1.91       |
| NUEVO            | 462.2-1055-034A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 34.57      | 105.00     | 107.00      | 16.00                      | 140.00       | h6     | H9   | 58.00       | 1.92       |
| NUEVO            | 462.2-1065-034A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 34.84      | 105.00     | 107.00      | 16.00                      | 140.00       | h6     | H9   | 58.00       | 1.94       |
| NUEVO            | 462.2-1075-035A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 35.12      | 105.00     | 107.00      | 16.00                      | 140.00       | h6     | H9   | 58.00       | 1.96       |
| NUEVO            | 462.2-1080-035A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 35.25      | 105.00     | 107.00      | 16.00                      | 140.00       | h6     | H9   | 58.00       | 1.97       |
| NUEVO            | 462.2-1100-036A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 36.14      | 113.00     | 115.00      | 16.00                      | 140.00       | h6     | H9   | 60.00       | 2.00       |
| NUEVO            | 462.2-1120-036A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 36.80      | 113.00     | 115.00      | 16.00                      | 140.00       | h6     | H9   | 62.00       | 2.04       |
| NUEVO            | 462.2-1130-037A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 37.13      | 113.00     | 115.00      | 16.00                      | 140.00       | h6     | H9   | 62.00       | 2.06       |
| NUEVO            | 462.2-1140-037A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 37.46      | 113.00     | 115.00      | 16.00                      | 140.00       | h6     | H9   | 62.00       | 2.07       |
| NUEVO            | 462.2-1150-037A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 37.79      | 113.00     | 115.00      | 16.00                      | 140.00       | h6     | H9   | 64.00       | 2.09       |
| NUEVO            | 462.2-1155-037A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 37.95      | 113.00     | 115.00      | 16.00                      | 140.00       | h6     | H9   | 64.00       | 2.10       |
| NUEVO            | 462.2-1180-038A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 38.77      | 113.00     | 115.00      | 16.00                      | 140.00       | h6     | H9   | 64.00       | 2.15       |
| NUEVO            | 462.2-1200-039A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 39.35      | 113.00     | 115.00      | 16.00                      | 140.00       | h6     | H9   | 64.00       | 2.18       |
| NUEVO            | 462.2-1210-039A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 39.76      | 121.00     | 123.00      | 16.00                      | 140.00       | h8     | H9   | 66.00       | 2.20       |
| NUEVO            | 462.2-1217-039A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 39.81      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 66.00       | 2.21       |
| NUEVO            | 462.2-1220-040A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 40.08      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 68.00       | 2.22       |
| NUEVO            | 462.2-1225-040A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 40.25      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 68.00       | 2.23       |
| NUEVO            | 462.2-1250-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 41.07      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 68.00       | 2.27       |
| NUEVO            | 462.2-1275-041A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 41.89      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 70.00       | 2.32       |
| NUEVO            | 462.2-1290-042A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 42.39      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 70.00       | 2.35       |
| NUEVO            | 462.2-1300-042A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 42.71      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 72.00       | 2.37       |
| NUEVO            | 462.2-1310-043A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 43.04      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 72.00       | 2.38       |
| NUEVO            | 462.2-1330-043A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 43.70      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 72.00       | 2.42       |
| NUEVO            | 462.2-1340-043A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 43.99      | 121.00     | 123.00      | 18.00                      | 140.00       | h6     | H9   | 72.00       | 2.44       |
| NUEVO            | 462.2-1350-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 44.26      | 121.00     | 123.00      | 20.00                      | 140.00       | h6     | H9   | 72.00       | 2.46       |
| NUEVO            | 462.2-1355-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 44.40      | 121.00     | 123.00      | 20.00                      | 140.00       | h6     | H9   | 72.00       | 2.47       |
| NUEVO            | 462.2-1365-044A1-XM | ●    | ●    | ●    | ●    | ●    | ●    | 44.68      | 121.00     | 123.00      | 20.00                      | 140.00       | h6     | H9   | 72.00       | 2.48       |
|                  |                     |      |      |      |      |      |      |            |            |             |                            |              |        |      |             |            |

● = Primera elección ○ = Buena elección

# CoroDrill® Dura 462, broca escalonada y achafl- anada de carburo sólido para múltiples materiales

Taladrado versátil para múltiples materiales. Suministro de refrigerante interno



Métrico (mm)

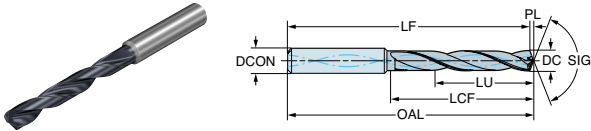
|                  |                     | <div> <div>P</div> <div>S</div> <div>H</div> <div>K</div> <div>M</div> <div>N</div> </div> |      |      |      |      |      |         |         |          |                         |           |        |      |          |         |  |
|------------------|---------------------|--------------------------------------------------------------------------------------------|------|------|------|------|------|---------|---------|----------|-------------------------|-----------|--------|------|----------|---------|--|
| Código de pedido |                     | X2BM                                                                                       | X2BM | X2BM | X2BM | X2BM | X2BM | LU [mm] | LF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LCF [mm] | PL [mm] |  |
| NUEVO            | 462.2-1400-045A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 46.00   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 76.00    | 2.55    |  |
| NUEVO            | 462.2-1410-046A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 46.33   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 78.00    | 2.57    |  |
| NUEVO            | 462.2-1420-046A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 46.65   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 78.00    | 2.58    |  |
| NUEVO            | 462.2-1425-046A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 46.82   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 78.00    | 2.59    |  |
| NUEVO            | 462.2-1430-046A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 46.99   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 78.00    | 2.60    |  |
| NUEVO            | 462.2-1446-047A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 47.51   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 80.00    | 2.63    |  |
| NUEVO            | 462.2-1450-047A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 47.64   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 80.00    | 2.64    |  |
| NUEVO            | 462.2-1455-047A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 47.80   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 80.00    | 2.65    |  |
| NUEVO            | 462.2-1480-048A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 48.63   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 82.00    | 2.69    |  |
| NUEVO            | 462.2-1500-049A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 49.18   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 82.00    | 2.73    |  |
| NUEVO            | 462.2-1510-049A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 49.46   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 82.00    | 2.75    |  |
| NUEVO            | 462.2-1525-049A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 49.87   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 82.00    | 2.78    |  |
| NUEVO            | 462.2-1530-050A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 50.01   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 82.00    | 2.78    |  |
| NUEVO            | 462.2-1550-050A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 50.56   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 84.00    | 2.82    |  |
| NUEVO            | 462.2-1555-050A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 50.69   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 84.00    | 2.83    |  |
| NUEVO            | 462.2-1560-050A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 50.83   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 84.00    | 2.84    |  |
| NUEVO            | 462.2-1570-051A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 51.11   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 84.00    | 2.86    |  |
| NUEVO            | 462.2-1600-051A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 51.93   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 84.00    | 2.91    |  |
| NUEVO            | 462.2-1650-053A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 53.30   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 86.00    | 3.00    |  |
| NUEVO            | 462.2-1651-053A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 53.33   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 86.00    | 3.00    |  |
| NUEVO            | 462.2-1700-054A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 54.67   | 140.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 86.00    | 3.09    |  |
| NUEVO            | 462.2-1746-055A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 55.94   | 139.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 88.00    | 3.18    |  |
| NUEVO            | 462.2-1750-056A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 56.05   | 139.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 88.00    | 3.18    |  |
| NUEVO            | 462.2-1800-057A1-XM | ●                                                                                          | ●    | ●    | ●    | ●    | ●    | 57.42   | 139.00  | 142.00   | 20.00                   | 140.00    | h6     | H9   | 90.00    | 3.28    |  |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



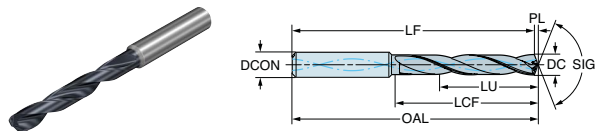
Métrico (mm)

|                     | M    |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0300-014A1-MM | ●    | 3.00    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.45   | 0.55    | 4.67 |
| 860.1-0300-019A1-MM | ●    | 3.00    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.45   | 0.55    | 6.33 |
| 860.1-0310-014A1-MM | ●    | 3.10    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.44   | 0.56    | 4.52 |
| 860.1-0310-019A1-MM | ●    | 3.10    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.44   | 0.56    | 6.13 |
| 860.1-0318-014A1-MM | ●    | 3.17    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.42   | 0.58    | 4.41 |
| 860.1-0318-019A1-MM | ●    | 3.17    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.42   | 0.58    | 5.98 |
| 860.1-0320-014A1-MM | ●    | 3.20    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.42   | 0.58    | 4.38 |
| 860.1-0320-019A1-MM | ●    | 3.20    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.42   | 0.58    | 5.94 |
| 860.1-0325-014A1-MM | ●    | 3.25    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.41   | 0.59    | 4.31 |
| 860.1-0325-019A1-MM | ●    | 3.25    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.41   | 0.59    | 5.85 |
| 860.1-0330-014A1-MM | ●    | 3.30    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.40   | 0.60    | 4.24 |
| 860.1-0330-019A1-MM | ●    | 3.30    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.40   | 0.60    | 5.76 |
| 860.1-0340-014A1-MM | ●    | 3.40    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.38   | 0.62    | 4.12 |
| 860.1-0340-019A1-MM | ●    | 3.40    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.38   | 0.62    | 5.59 |
| 860.1-0350-014A1-MM | ●    | 3.50    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.36   | 0.64    | 4.00 |
| 860.1-0350-019A1-MM | ●    | 3.50    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.36   | 0.64    | 5.43 |
| 860.1-0357-014A1-MM | ●    | 3.57    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.35   | 0.65    | 3.92 |
| 860.1-0357-019A1-MM | ●    | 3.57    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.35   | 0.65    | 5.32 |
| 860.1-0360-014A1-MM | ●    | 3.60    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.35   | 0.65    | 3.89 |
| 860.1-0360-019A1-MM | ●    | 3.60    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.35   | 0.65    | 5.28 |
| 860.1-0370-014A1-MM | ●    | 3.70    | 14.00   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.33   | 0.67    | 3.78 |
| 860.1-0370-019A1-MM | ●    | 3.70    | 19.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.33   | 0.67    | 5.14 |
| 860.1-0380-017A1-MM | ●    | 3.80    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.31   | 0.69    | 4.47 |
| 860.1-0380-029A1-MM | ●    | 3.80    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.31   | 0.69    | 7.63 |
| 860.1-0390-017A1-MM | ●    | 3.90    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.29   | 0.71    | 4.36 |
| 860.1-0390-029A1-MM | ●    | 3.90    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.29   | 0.71    | 7.44 |
| 860.1-0397-017A1-MM | ●    | 3.97    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.28   | 0.72    | 4.28 |
| 860.1-0397-029A1-MM | ●    | 3.97    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.28   | 0.72    | 7.31 |
| 860.1-0400-017A1-MM | ●    | 4.00    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.27   | 0.73    | 4.25 |
| 860.1-0400-029A1-MM | ●    | 4.00    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.27   | 0.73    | 7.25 |
| 860.1-0410-017A1-MM | ●    | 4.10    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.25   | 0.75    | 4.15 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



Métrico (mm)

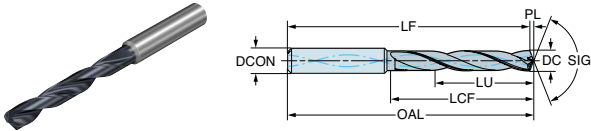
| M                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0410-029A1-MM | ●    | 4.10    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.25   | 0.75    | 7.07 |
| 860.1-0420-017A1-MM | ●    | 4.20    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.24   | 0.76    | 4.05 |
| 860.1-0420-029A1-MM | ●    | 4.20    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.24   | 0.76    | 6.90 |
| 860.1-0430-017A1-MM | ●    | 4.30    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.22   | 0.78    | 3.95 |
| 860.1-0430-029A1-MM | ●    | 4.30    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.22   | 0.78    | 6.74 |
| 860.1-0437-017A1-MM | ●    | 4.37    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.21   | 0.80    | 3.89 |
| 860.1-0437-029A1-MM | ●    | 4.37    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.21   | 0.80    | 6.64 |
| 860.1-0440-017A1-MM | ●    | 4.40    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.20   | 0.80    | 3.86 |
| 860.1-0440-029A1-MM | ●    | 4.40    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.20   | 0.80    | 6.59 |
| 860.1-0450-017A1-MM | ●    | 4.50    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.18   | 0.82    | 3.78 |
| 860.1-0450-029A1-MM | ●    | 4.50    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.18   | 0.82    | 6.44 |
| 860.1-0460-017A1-MM | ●    | 4.60    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.16   | 0.84    | 3.70 |
| 860.1-0460-029A1-MM | ●    | 4.60    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.16   | 0.84    | 6.30 |
| 860.1-0465-017A1-MM | ●    | 4.65    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.15   | 0.85    | 3.66 |
| 860.1-0465-029A1-MM | ●    | 4.65    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.15   | 0.85    | 6.24 |
| 860.1-0470-017A1-MM | ●    | 4.70    | 17.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.14   | 0.86    | 3.62 |
| 860.1-0470-029A1-MM | ●    | 4.70    | 29.00   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.14   | 0.86    | 6.17 |
| 860.1-0476-020A1-MM | ●    | 4.76    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.13   | 0.87    | 4.20 |
| 860.1-0476-035A1-MM | ●    | 4.76    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.13   | 0.87    | 7.35 |
| 860.1-0480-020A1-MM | ●    | 4.80    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.13   | 0.87    | 4.17 |
| 860.1-0480-035A1-MM | ●    | 4.80    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.13   | 0.87    | 7.29 |
| 860.1-0490-020A1-MM | ●    | 4.90    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.11   | 0.89    | 4.08 |
| 860.1-0490-035A1-MM | ●    | 4.90    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.11   | 0.89    | 7.14 |
| 860.1-0500-020A1-MM | ●    | 5.00    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.09   | 0.91    | 4.00 |
| 860.1-0500-035A1-MM | ●    | 5.00    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.09   | 0.91    | 7.00 |
| 860.1-0510-020A1-MM | ●    | 5.10    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.07   | 0.93    | 3.92 |
| 860.1-0510-035A1-MM | ●    | 5.10    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.07   | 0.93    | 6.86 |
| 860.1-0516-020A1-MM | ●    | 5.16    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.06   | 0.94    | 3.88 |
| 860.1-0516-035A1-MM | ●    | 5.16    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.06   | 0.94    | 6.78 |
| 860.1-0520-020A1-MM | ●    | 5.20    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.05   | 0.95    | 3.85 |
| 860.1-0520-035A1-MM | ●    | 5.20    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.05   | 0.95    | 6.73 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



Métrico (mm)

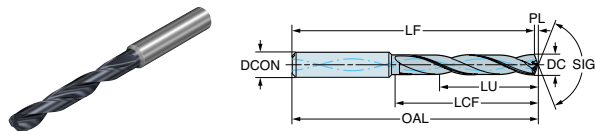
|                     | M    |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0530-020A1-MM | ●    | 5.30    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.04   | 0.96    | 3.77 |
| 860.1-0530-035A1-MM | ●    | 5.30    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.04   | 0.96    | 6.60 |
| 860.1-0540-020A1-MM | ●    | 5.40    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.02   | 0.98    | 3.70 |
| 860.1-0540-035A1-MM | ●    | 5.40    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.02   | 0.98    | 6.48 |
| 860.1-0550-020A1-MM | ●    | 5.50    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.00   | 1.00    | 3.64 |
| 860.1-0550-035A1-MM | ●    | 5.50    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.00   | 1.00    | 6.36 |
| 860.1-0555-020A1-MM | ●    | 5.55    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.99   | 1.01    | 3.60 |
| 860.1-0555-035A1-MM | ●    | 5.55    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.99   | 1.01    | 6.31 |
| 860.1-0556-020A1-MM | ●    | 5.56    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.99   | 1.01    | 3.60 |
| 860.1-0556-035A1-MM | ●    | 5.56    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.99   | 1.01    | 6.30 |
| 860.1-0560-020A1-MM | ●    | 5.60    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.98   | 1.02    | 3.57 |
| 860.1-0560-035A1-MM | ●    | 5.60    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.98   | 1.02    | 6.25 |
| 860.1-0570-020A1-MM | ●    | 5.70    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.96   | 1.04    | 3.51 |
| 860.1-0570-035A1-MM | ●    | 5.70    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.96   | 1.04    | 6.14 |
| 860.1-0580-020A1-MM | ●    | 5.80    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.94   | 1.06    | 3.45 |
| 860.1-0580-035A1-MM | ●    | 5.80    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.94   | 1.06    | 6.03 |
| 860.1-0590-020A1-MM | ●    | 5.90    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.93   | 1.07    | 3.39 |
| 860.1-0590-035A1-MM | ●    | 5.90    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.93   | 1.07    | 5.93 |
| 860.1-0595-020A1-MM | ●    | 5.95    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.92   | 1.08    | 3.36 |
| 860.1-0595-035A1-MM | ●    | 5.95    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.92   | 1.08    | 5.88 |
| 860.1-0610-024A1-MM | ●    | 6.10    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.89   | 1.11    | 3.93 |
| 860.1-0610-043A1-MM | ●    | 6.10    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.89   | 1.11    | 7.05 |
| 860.1-0620-024A1-MM | ●    | 6.20    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.87   | 1.13    | 3.87 |
| 860.1-0620-043A1-MM | ●    | 6.20    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.87   | 1.13    | 6.94 |
| 860.1-0630-024A1-MM | ●    | 6.30    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.85   | 1.15    | 3.81 |
| 860.1-0630-043A1-MM | ●    | 6.30    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.85   | 1.15    | 6.83 |
| 860.1-0635-024A1-MM | ●    | 6.35    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.84   | 1.16    | 3.78 |
| 860.1-0635-043A1-MM | ●    | 6.35    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.84   | 1.16    | 6.77 |
| 860.1-0640-024A1-MM | ●    | 6.40    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.83   | 1.16    | 3.75 |
| 860.1-0640-043A1-MM | ●    | 6.40    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.83   | 1.16    | 6.72 |
| 860.1-0650-024A1-MM | ●    | 6.50    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.82   | 1.18    | 3.69 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



Métrico (mm)

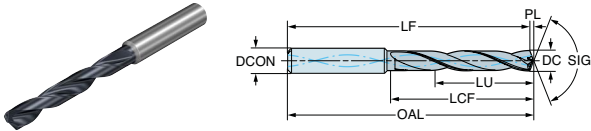
| M                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0650-043A1-MM | ●    | 6.50    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.82   | 1.18    | 6.62 |
| 860.1-0660-024A1-MM | ●    | 6.60    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.80   | 1.20    | 3.64 |
| 860.1-0660-043A1-MM | ●    | 6.60    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.80   | 1.20    | 6.52 |
| 860.1-0670-024A1-MM | ●    | 6.70    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.78   | 1.22    | 3.58 |
| 860.1-0670-043A1-MM | ●    | 6.70    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.78   | 1.22    | 6.42 |
| 860.1-0675-024A1-MM | ●    | 6.75    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.77   | 1.23    | 3.56 |
| 860.1-0675-043A1-MM | ●    | 6.75    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.77   | 1.23    | 6.37 |
| 860.1-0680-024A1-MM | ●    | 6.80    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.76   | 1.24    | 3.53 |
| 860.1-0680-043A1-MM | ●    | 6.80    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.76   | 1.24    | 6.32 |
| 860.1-0690-024A1-MM | ●    | 6.90    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.74   | 1.26    | 3.48 |
| 860.1-0690-043A1-MM | ●    | 6.90    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.74   | 1.26    | 6.23 |
| 860.1-0700-024A1-MM | ●    | 7.00    | 24.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.73   | 1.27    | 3.43 |
| 860.1-0700-043A1-MM | ●    | 7.00    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.73   | 1.27    | 6.14 |
| 860.1-0710-029A1-MM | ●    | 7.10    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.71   | 1.29    | 4.08 |
| 860.1-0710-043A1-MM | ●    | 7.10    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.71   | 1.29    | 6.06 |
| 860.1-0714-029A1-MM | ●    | 7.14    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.70   | 1.30    | 4.06 |
| 860.1-0714-043A1-MM | ●    | 7.14    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.70   | 1.30    | 6.02 |
| 860.1-0720-029A1-MM | ●    | 7.20    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.69   | 1.31    | 4.03 |
| 860.1-0720-043A1-MM | ●    | 7.20    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.69   | 1.31    | 5.97 |
| 860.1-0730-029A1-MM | ●    | 7.30    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.67   | 1.33    | 3.97 |
| 860.1-0730-043A1-MM | ●    | 7.30    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.67   | 1.33    | 5.89 |
| 860.1-0740-029A1-MM | ●    | 7.40    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.65   | 1.35    | 3.92 |
| 860.1-0740-043A1-MM | ●    | 7.40    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.65   | 1.35    | 5.81 |
| 860.1-0750-029A1-MM | ●    | 7.50    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.64   | 1.37    | 3.87 |
| 860.1-0750-043A1-MM | ●    | 7.50    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.64   | 1.37    | 5.73 |
| 860.1-0754-029A1-MM | ●    | 7.54    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.63   | 1.37    | 3.85 |
| 860.1-0754-043A1-MM | ●    | 7.54    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.63   | 1.37    | 5.70 |
| 860.1-0760-029A1-MM | ●    | 7.60    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.62   | 1.38    | 3.82 |
| 860.1-0760-043A1-MM | ●    | 7.60    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.62   | 1.38    | 5.66 |
| 860.1-0770-029A1-MM | ●    | 7.70    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.60   | 1.40    | 3.77 |
| 860.1-0770-043A1-MM | ●    | 7.70    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.60   | 1.40    | 5.58 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



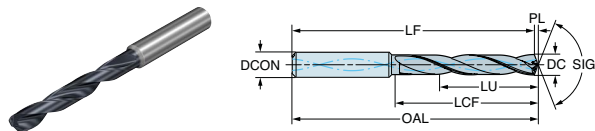
Métrico (mm)

| M                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0780-029A1-MM | ●    | 7.80    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.58   | 1.42    | 3.72 |
| 860.1-0780-043A1-MM | ●    | 7.80    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.58   | 1.42    | 5.51 |
| 860.1-0790-029A1-MM | ●    | 7.90    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.56   | 1.44    | 3.67 |
| 860.1-0790-043A1-MM | ●    | 7.90    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.56   | 1.44    | 5.44 |
| 860.1-0794-029A1-MM | ●    | 7.94    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.56   | 1.45    | 3.65 |
| 860.1-0794-043A1-MM | ●    | 7.94    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.56   | 1.45    | 5.42 |
| 860.1-0810-035A1-MM | ●    | 8.10    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.53   | 1.47    | 4.32 |
| 860.1-0810-049A1-MM | ●    | 8.10    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.53  | 1.47    | 6.05 |
| 860.1-0820-035A1-MM | ●    | 8.20    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.51   | 1.49    | 4.27 |
| 860.1-0820-049A1-MM | ●    | 8.20    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.51  | 1.49    | 5.98 |
| 860.1-0830-035A1-MM | ●    | 8.30    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.49   | 1.51    | 4.22 |
| 860.1-0830-049A1-MM | ●    | 8.30    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.49  | 1.51    | 5.90 |
| 860.1-0833-035A1-MM | ●    | 8.33    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.48   | 1.52    | 4.20 |
| 860.1-0833-049A1-MM | ●    | 8.33    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.48  | 1.52    | 5.88 |
| 860.1-0840-035A1-MM | ●    | 8.40    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.47   | 1.53    | 4.17 |
| 860.1-0840-049A1-MM | ●    | 8.40    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.47  | 1.53    | 5.83 |
| 860.1-0850-035A1-MM | ●    | 8.50    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.45   | 1.55    | 4.12 |
| 860.1-0850-049A1-MM | ●    | 8.50    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.45  | 1.55    | 5.76 |
| 860.1-0860-035A1-MM | ●    | 8.60    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.43   | 1.57    | 4.07 |
| 860.1-0860-049A1-MM | ●    | 8.60    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.43  | 1.57    | 5.70 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



Métrico (mm)

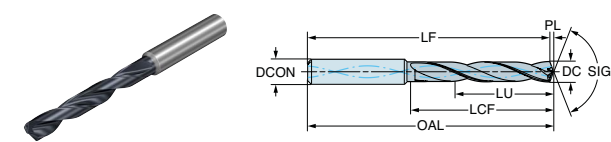
|                     | M    |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0870-035A1-MM | ●    | 8.70    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.42   | 1.58    | 4.02 |
| 860.1-0870-049A1-MM | ●    | 8.70    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.42  | 1.58    | 5.63 |
| 860.1-0873-035A1-MM | ●    | 8.73    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.41   | 1.59    | 4.01 |
| 860.1-0873-049A1-MM | ●    | 8.73    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.41  | 1.59    | 5.61 |
| 860.1-0880-035A1-MM | ●    | 8.80    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.40   | 1.60    | 3.98 |
| 860.1-0880-049A1-MM | ●    | 8.80    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.40  | 1.60    | 5.57 |
| 860.1-0890-035A1-MM | ●    | 8.90    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.38   | 1.62    | 3.93 |
| 860.1-0890-049A1-MM | ●    | 8.90    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.38  | 1.62    | 5.51 |
| 860.1-0900-035A1-MM | ●    | 9.00    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.36   | 1.64    | 3.89 |
| 860.1-0900-049A1-MM | ●    | 9.00    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.36  | 1.64    | 5.44 |
| 860.1-0910-035A1-MM | ●    | 9.10    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.34   | 1.66    | 3.85 |
| 860.1-0910-049A1-MM | ●    | 9.10    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.34  | 1.66    | 5.38 |
| 860.1-0913-035A1-MM | ●    | 9.13    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.34   | 1.66    | 3.83 |
| 860.1-0913-049A1-MM | ●    | 9.13    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.34  | 1.66    | 5.37 |
| 860.1-0920-035A1-MM | ●    | 9.20    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.33   | 1.67    | 3.80 |
| 860.1-0920-049A1-MM | ●    | 9.20    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.33  | 1.67    | 5.33 |
| 860.1-0930-035A1-MM | ●    | 9.30    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.31   | 1.69    | 3.76 |
| 860.1-0930-049A1-MM | ●    | 9.30    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.31  | 1.69    | 5.27 |
| 860.1-0940-035A1-MM | ●    | 9.40    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.29   | 1.71    | 3.72 |
| 860.1-0940-049A1-MM | ●    | 9.40    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.29  | 1.71    | 5.21 |
| 860.1-0950-035A1-MM | ●    | 9.50    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.27   | 1.73    | 3.68 |
| 860.1-0950-049A1-MM | ●    | 9.50    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.27  | 1.73    | 5.16 |
| 860.1-0953-035A1-MM | ●    | 9.52    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.27   | 1.73    | 3.67 |
| 860.1-0953-049A1-MM | ●    | 9.52    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.27  | 1.73    | 5.14 |
| 860.1-0960-035A1-MM | ●    | 9.60    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.25   | 1.75    | 3.65 |
| 860.1-0960-049A1-MM | ●    | 9.60    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.25  | 1.75    | 5.10 |
| 860.1-0970-035A1-MM | ●    | 9.70    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.24   | 1.76    | 3.61 |
| 860.1-0970-049A1-MM | ●    | 9.70    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.24  | 1.76    | 5.05 |
| 860.1-0980-035A1-MM | ●    | 9.80    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.22   | 1.78    | 3.57 |
| 860.1-0980-049A1-MM | ●    | 9.80    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.22  | 1.78    | 5.00 |
| 860.1-0990-035A1-MM | ●    | 9.90    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.20   | 1.80    | 3.54 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



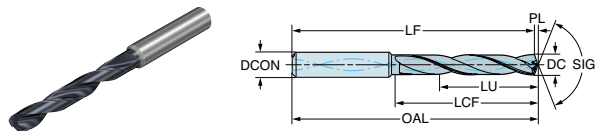
Métrico (mm)

| M                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0990-049A1-MM | ●    | 9.90    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.20  | 1.80    | 4.95 |
| 860.1-0992-035A1-MM | ●    | 9.92    | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.19   | 1.80    | 3.53 |
| 860.1-0992-049A1-MM | ●    | 9.92    | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.19  | 1.80    | 4.94 |
| 860.1-1010-040A1-MM | ●    | 10.10   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.16  | 1.84    | 3.96 |
| 860.1-1010-056A1-MM | ●    | 10.10   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.16  | 1.84    | 5.54 |
| 860.1-1020-040A1-MM | ●    | 10.20   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.14  | 1.86    | 3.92 |
| 860.1-1020-056A1-MM | ●    | 10.20   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.14  | 1.86    | 5.49 |
| 860.1-1030-040A1-MM | ●    | 10.30   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.13  | 1.87    | 3.88 |
| 860.1-1030-056A1-MM | ●    | 10.30   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.13  | 1.87    | 5.44 |
| 860.1-1032-040A1-MM | ●    | 10.32   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.12  | 1.88    | 3.88 |
| 860.1-1032-056A1-MM | ●    | 10.32   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.12  | 1.88    | 5.43 |
| 860.1-1040-040A1-MM | ●    | 10.40   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.11  | 1.89    | 3.85 |
| 860.1-1040-056A1-MM | ●    | 10.40   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.11  | 1.89    | 5.38 |
| 860.1-1050-040A1-MM | ●    | 10.50   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.09  | 1.91    | 3.81 |
| 860.1-1050-056A1-MM | ●    | 10.50   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.09  | 1.91    | 5.33 |
| 860.1-1060-040A1-MM | ●    | 10.60   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.07  | 1.93    | 3.77 |
| 860.1-1060-056A1-MM | ●    | 10.60   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.07  | 1.93    | 5.28 |
| 860.1-1070-040A1-MM | ●    | 10.70   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.05  | 1.95    | 3.74 |
| 860.1-1070-056A1-MM | ●    | 10.70   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.05  | 1.95    | 5.23 |
| 860.1-1072-040A1-MM | ●    | 10.72   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.05  | 1.95    | 3.73 |
| 860.1-1072-056A1-MM | ●    | 10.72   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.05  | 1.95    | 5.23 |
| 860.1-1080-040A1-MM | ●    | 10.80   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.04  | 1.97    | 3.70 |
| 860.1-1080-056A1-MM | ●    | 10.80   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.04  | 1.97    | 5.19 |
| 860.1-1090-040A1-MM | ●    | 10.90   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.02  | 1.98    | 3.67 |
| 860.1-1090-056A1-MM | ●    | 10.90   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.02  | 1.98    | 5.14 |
| 860.1-1100-040A1-MM | ●    | 11.00   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.00  | 2.00    | 3.64 |
| 860.1-1100-056A1-MM | ●    | 11.00   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.00  | 2.00    | 5.09 |
| 860.1-1110-040A1-MM | ●    | 11.10   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.98   | 2.02    | 3.60 |
| 860.1-1110-056A1-MM | ●    | 11.10   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.98  | 2.02    | 5.05 |
| 860.1-1111-040A1-MM | ●    | 11.11   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.98   | 2.02    | 3.60 |
| 860.1-1111-056A1-MM | ●    | 11.11   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.98  | 2.02    | 5.04 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



Métrico (mm)

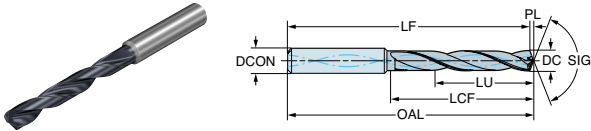
| M                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-1120-040A1-MM | ●    | 11.20   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.96   | 2.04    | 3.57 |
| 860.1-1120-056A1-MM | ●    | 11.20   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.96  | 2.04    | 5.00 |
| 860.1-1130-040A1-MM | ●    | 11.30   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.94   | 2.06    | 3.54 |
| 860.1-1130-056A1-MM | ●    | 11.30   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.94  | 2.06    | 4.96 |
| 860.1-1140-040A1-MM | ●    | 11.40   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.93   | 2.08    | 3.51 |
| 860.1-1140-056A1-MM | ●    | 11.40   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.93  | 2.08    | 4.91 |
| 860.1-1150-040A1-MM | ●    | 11.50   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.91   | 2.09    | 3.48 |
| 860.1-1150-056A1-MM | ●    | 11.50   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.91  | 2.09    | 4.87 |
| 860.1-1151-040A1-MM | ●    | 11.51   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.90   | 2.10    | 3.48 |
| 860.1-1151-056A1-MM | ●    | 11.51   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.90  | 2.10    | 4.87 |
| 860.1-1160-040A1-MM | ●    | 11.60   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.89   | 2.11    | 3.45 |
| 860.1-1160-056A1-MM | ●    | 11.60   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.89  | 2.11    | 4.83 |
| 860.1-1170-040A1-MM | ●    | 11.70   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.87   | 2.13    | 3.42 |
| 860.1-1170-056A1-MM | ●    | 11.70   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.87  | 2.13    | 4.79 |
| 860.1-1180-040A1-MM | ●    | 11.80   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.85   | 2.15    | 3.39 |
| 860.1-1180-056A1-MM | ●    | 11.80   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.85  | 2.15    | 4.75 |
| 860.1-1190-040A1-MM | ●    | 11.90   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.83   | 2.17    | 3.36 |
| 860.1-1190-056A1-MM | ●    | 11.90   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.83  | 2.17    | 4.71 |
| 860.1-1210-043A1-MM | ●    | 12.10   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.80  | 2.20    | 3.55 |
| 860.1-1210-060A1-MM | ●    | 12.10   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.80  | 2.20    | 4.96 |
| 860.1-1220-043A1-MM | ●    | 12.20   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.78  | 2.22    | 3.52 |
| 860.1-1220-060A1-MM | ●    | 12.20   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.78  | 2.22    | 4.92 |
| 860.1-1230-043A1-MM | ●    | 12.30   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.76  | 2.24    | 3.50 |
| 860.1-1230-060A1-MM | ●    | 12.30   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.76  | 2.24    | 4.88 |
| 860.1-1250-043A1-MM | ●    | 12.50   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.72  | 2.28    | 3.44 |
| 860.1-1250-060A1-MM | ●    | 12.50   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.72  | 2.28    | 4.80 |
| 860.1-1260-043A1-MM | ●    | 12.60   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.71  | 2.29    | 3.41 |
| 860.1-1260-060A1-MM | ●    | 12.60   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.71  | 2.29    | 4.76 |
| 860.1-1270-043A1-MM | ●    | 12.70   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.69  | 2.31    | 3.39 |
| 860.1-1270-060A1-MM | ●    | 12.70   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.69  | 2.31    | 4.72 |
| 860.1-1280-043A1-MM | ●    | 12.80   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.67  | 2.33    | 3.36 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



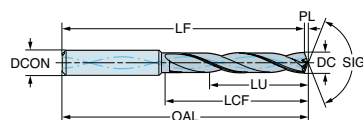
Métrico (mm)

| M                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-1280-060A1-MM | ●    | 12.80   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.67  | 2.33    | 4.69 |
| 860.1-1290-043A1-MM | ●    | 12.90   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.65  | 2.35    | 3.33 |
| 860.1-1290-060A1-MM | ●    | 12.90   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.65  | 2.35    | 4.65 |
| 860.1-1300-043A1-MM | ●    | 13.00   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.63  | 2.37    | 3.31 |
| 860.1-1300-060A1-MM | ●    | 13.00   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.63  | 2.37    | 4.62 |
| 860.1-1310-043A1-MM | ●    | 13.10   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.62  | 2.38    | 3.28 |
| 860.1-1310-060A1-MM | ●    | 13.10   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.62  | 2.38    | 4.58 |
| 860.1-1330-043A1-MM | ●    | 13.30   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.58  | 2.42    | 3.23 |
| 860.1-1330-060A1-MM | ●    | 13.30   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.58  | 2.42    | 4.51 |
| 860.1-1349-043A1-MM | ●    | 13.49   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.54  | 2.45    | 3.19 |
| 860.1-1349-060A1-MM | ●    | 13.49   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.54  | 2.45    | 4.45 |
| 860.1-1350-043A1-MM | ●    | 13.50   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.54  | 2.46    | 3.19 |
| 860.1-1350-060A1-MM | ●    | 13.50   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.54  | 2.46    | 4.44 |
| 860.1-1380-043A1-MM | ●    | 13.80   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.49  | 2.51    | 3.12 |
| 860.1-1380-060A1-MM | ●    | 13.80   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.49  | 2.51    | 4.35 |
| 860.1-1400-043A1-MM | ●    | 14.00   | 43.00   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.45  | 2.55    | 3.07 |
| 860.1-1420-063A1-MM | ●    | 14.20   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.42  | 2.58    | 4.44 |
| 860.1-1429-045A1-MM | ●    | 14.29   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.40  | 2.60    | 3.15 |
| 860.1-1429-063A1-MM | ●    | 14.29   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.40  | 2.60    | 4.41 |
| 860.1-1440-045A1-MM | ●    | 14.40   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.38  | 2.62    | 3.13 |
| 860.1-1440-063A1-MM | ●    | 14.40   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.38  | 2.62    | 4.38 |
| 860.1-1450-045A1-MM | ●    | 14.50   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.36  | 2.64    | 3.10 |
| 860.1-1450-063A1-MM | ●    | 14.50   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.36  | 2.64    | 4.34 |
| 860.1-1475-045A1-MM | ●    | 14.75   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.32  | 2.68    | 3.05 |
| 860.1-1475-063A1-MM | ●    | 14.75   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.32  | 2.68    | 4.27 |
| 860.1-1480-045A1-MM | ●    | 14.80   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.31  | 2.69    | 3.04 |
| 860.1-1480-063A1-MM | ●    | 14.80   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.31  | 2.69    | 4.26 |
| 860.1-1500-045A1-MM | ●    | 15.00   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.27  | 2.73    | 3.00 |
| 860.1-1500-063A1-MM | ●    | 15.00   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.27  | 2.73    | 4.20 |
| 860.1-1510-045A1-MM | ●    | 15.10   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.25  | 2.75    | 2.98 |
| 860.1-1510-063A1-MM | ●    | 15.10   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.25  | 2.75    | 4.17 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



Métrico (mm)

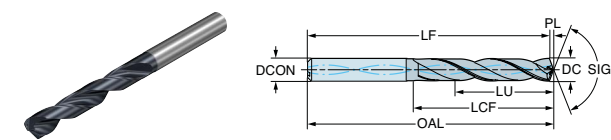
| M                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-1520-045A1-MM | ●    | 15.20   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.23  | 2.77    | 2.96 |
| 860.1-1520-063A1-MM | ●    | 15.20   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.23  | 2.77    | 4.14 |
| 860.1-1530-045A1-MM | ●    | 15.30   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.22  | 2.78    | 2.94 |
| 860.1-1530-063A1-MM | ●    | 15.30   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.22  | 2.78    | 4.12 |
| 860.1-1550-045A1-MM | ●    | 15.50   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.18  | 2.82    | 2.90 |
| 860.1-1550-063A1-MM | ●    | 15.50   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.18  | 2.82    | 4.06 |
| 860.1-1580-045A1-MM | ●    | 15.80   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.13  | 2.88    | 2.85 |
| 860.1-1580-063A1-MM | ●    | 15.80   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.13  | 2.88    | 3.99 |
| 860.1-1588-045A1-MM | ●    | 15.88   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.11  | 2.89    | 2.83 |
| 860.1-1588-063A1-MM | ●    | 15.88   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.11  | 2.89    | 3.97 |
| 860.1-1650-051A1-MM | ●    | 16.50   | 51.00   | 73.00    | 123.00   | 18.00                   | 140.00    | h6     | H9   | 120.00  | 3.00    | 3.09 |
| 860.1-1650-071A1-MM | ●    | 16.50   | 71.00   | 93.00    | 143.00   | 18.00                   | 140.00    | h6     | H9   | 140.00  | 3.00    | 4.30 |
| 860.1-1700-051A1-MM | ●    | 17.00   | 51.00   | 73.00    | 123.00   | 18.00                   | 140.00    | h6     | H9   | 119.91  | 3.09    | 3.00 |
| 860.1-1700-071A1-MM | ●    | 17.00   | 71.00   | 93.00    | 143.00   | 18.00                   | 140.00    | h6     | H9   | 139.91  | 3.09    | 4.18 |
| 860.1-1750-051A1-MM | ●    | 17.50   | 51.00   | 73.00    | 123.00   | 18.00                   | 140.00    | h6     | H9   | 119.82  | 3.18    | 2.91 |
| 860.1-1750-071A1-MM | ●    | 17.50   | 71.00   | 93.00    | 143.00   | 18.00                   | 140.00    | h6     | H9   | 139.82  | 3.18    | 4.06 |
| 860.1-1850-055A1-MM | ●    | 18.50   | 55.00   | 79.00    | 131.00   | 20.00                   | 140.00    | h6     | H9   | 127.63  | 3.37    | 2.97 |
| 860.1-1850-077A1-MM | ●    | 18.50   | 77.00   | 101.00   | 153.00   | 20.00                   | 140.00    | h6     | H9   | 149.63  | 3.37    | 4.16 |
| 860.1-1900-055A1-MM | ●    | 19.00   | 55.00   | 79.00    | 131.00   | 20.00                   | 140.00    | h6     | H9   | 127.54  | 3.46    | 2.89 |
| 860.1-1900-077A1-MM | ●    | 19.00   | 77.00   | 101.00   | 153.00   | 20.00                   | 140.00    | h6     | H9   | 149.54  | 3.46    | 4.05 |
| 860.1-1950-055A1-MM | ●    | 19.50   | 55.00   | 79.00    | 131.00   | 20.00                   | 140.00    | h6     | H9   | 127.45  | 3.55    | 2.82 |
| 860.1-1950-077A1-MM | ●    | 19.50   | 77.00   | 101.00   | 153.00   | 20.00                   | 140.00    | h6     | H9   | 149.45  | 3.55    | 3.95 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-MM, broca de metal duro enteriza para ISO-M

Optimizada para materiales ISO-M. Suministro de refrigerante interno



Métrico (mm)

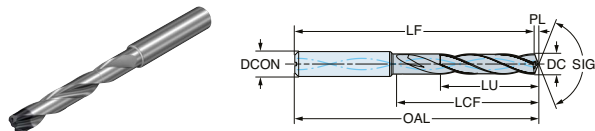
| M                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | M2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0600-020A1-MM | ●    | 6.00    | 20.00   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.91   | 1.09    | 3.33 |
| 860.1-0600-035A1-MM | ●    | 6.00    | 35.00   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.91   | 1.09    | 5.83 |
| 860.1-0800-029A1-MM | ●    | 8.00    | 29.00   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.54   | 1.46    | 3.63 |
| 860.1-0800-043A1-MM | ●    | 8.00    | 43.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.54   | 1.46    | 5.38 |
| 860.1-1000-035A1-MM | ●    | 10.00   | 35.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.18   | 1.82    | 3.50 |
| 860.1-1000-049A1-MM | ●    | 10.00   | 49.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.18  | 1.82    | 4.90 |
| 860.1-1200-040A1-MM | ●    | 12.00   | 40.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.82   | 2.18    | 3.33 |
| 860.1-1200-056A1-MM | ●    | 12.00   | 56.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.82  | 2.18    | 4.67 |
| 860.1-1400-060A1-MM | ●    | 14.00   | 60.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.45  | 2.55    | 4.29 |
| 860.1-1420-045A1-MM | ●    | 14.20   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.42  | 2.58    | 3.17 |
| 860.1-1600-045A1-MM | ●    | 16.00   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.09  | 2.91    | 2.81 |
| 860.1-1600-063A1-MM | ●    | 16.00   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.09  | 2.91    | 3.94 |
| 860.1-1800-051A1-MM | ●    | 18.00   | 51.00   | 73.00    | 123.00   | 18.00                   | 140.00    | h6     | H9   | 119.72  | 3.28    | 2.83 |
| 860.1-1800-071A1-MM | ●    | 18.00   | 71.00   | 93.00    | 143.00   | 18.00                   | 140.00    | h6     | H9   | 139.72  | 3.28    | 3.94 |
| 860.1-2000-055A1-MM | ●    | 20.00   | 55.00   | 79.00    | 131.00   | 20.00                   | 140.00    | h6     | H9   | 127.36  | 3.64    | 2.75 |
| 860.1-2000-077A1-MM | ●    | 20.00   | 77.00   | 101.00   | 153.00   | 20.00                   | 140.00    | h6     | H9   | 149.36  | 3.64    | 3.85 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

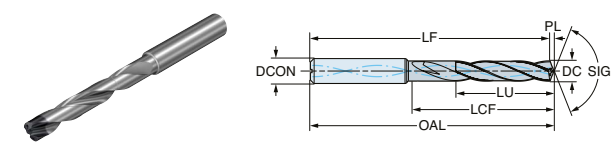
| S                   |      |         |         |          |          |                           |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|---------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DC CON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0300-009A1-SD | ●    | 3.00    | 9.55    | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.45   | 0.55    | 3.18 |
| 860.1-0300-015A1-SD | ●    | 3.00    | 15.55   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.45   | 0.55    | 5.18 |
| 860.1-0300-024A1-SD | ●    | 3.00    | 24.55   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.45   | 0.55    | 8.18 |
| 860.1-0310-009A1-SD | ●    | 3.10    | 9.86    | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.44   | 0.56    | 3.18 |
| 860.1-0310-016A1-SD | ●    | 3.10    | 16.06   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.44   | 0.56    | 5.18 |
| 860.1-0310-025A1-SD | ●    | 3.10    | 25.36   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.44   | 0.56    | 8.18 |
| 860.1-0317-010A1-SD | ●    | 3.17    | 10.09   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.42   | 0.58    | 3.18 |
| 860.1-0317-016A1-SD | ●    | 3.17    | 16.43   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.42   | 0.58    | 5.17 |
| 860.1-0317-025A1-SD | ●    | 3.17    | 25.94   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.42   | 0.58    | 8.17 |
| 860.1-0318-010A1-SD | ●    | 3.18    | 10.12   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.42   | 0.58    | 3.18 |
| 860.1-0318-016A1-SD | ●    | 3.18    | 16.48   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.42   | 0.58    | 5.18 |
| 860.1-0318-026A1-SD | ●    | 3.18    | 26.02   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.42   | 0.58    | 8.18 |
| 860.1-0320-010A1-SD | ●    | 3.20    | 10.18   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.42   | 0.58    | 3.18 |
| 860.1-0320-016A1-SD | ●    | 3.20    | 16.58   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.42   | 0.58    | 5.18 |
| 860.1-0320-026A1-SD | ●    | 3.20    | 26.18   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.42   | 0.58    | 8.18 |
| 860.1-0325-010A1-SD | ●    | 3.25    | 10.34   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.41   | 0.59    | 3.18 |
| 860.1-0325-016A1-SD | ●    | 3.25    | 16.84   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.41   | 0.59    | 5.18 |
| 860.1-0325-026A1-SD | ●    | 3.25    | 26.59   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.41   | 0.59    | 8.18 |
| 860.1-0330-010A1-SD | ●    | 3.30    | 10.50   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.40   | 0.60    | 3.18 |
| 860.1-0330-017A1-SD | ●    | 3.30    | 17.10   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.40   | 0.60    | 5.18 |
| 860.1-0330-027A1-SD | ●    | 3.30    | 27.00   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.40   | 0.60    | 8.18 |
| 860.1-0338-010A1-SD | ●    | 3.38    | 10.76   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.38   | 0.62    | 3.18 |
| 860.1-0338-017A1-SD | ●    | 3.38    | 17.52   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.39   | 0.62    | 5.18 |
| 860.1-0338-027A1-SD | ●    | 3.38    | 27.66   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.39   | 0.62    | 8.18 |
| 860.1-0340-010A1-SD | ●    | 3.40    | 10.82   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.38   | 0.62    | 3.18 |
| 860.1-0340-017A1-SD | ●    | 3.40    | 17.62   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.38   | 0.62    | 5.18 |
| 860.1-0340-027A1-SD | ●    | 3.40    | 27.82   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.38   | 0.62    | 8.18 |
| 860.1-0345-010A1-SD | ●    | 3.45    | 10.98   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.37   | 0.63    | 3.18 |
| 860.1-0345-017A1-SD | ●    | 3.45    | 17.88   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 65.37   | 0.63    | 5.18 |
| 860.1-0345-028A1-SD | ●    | 3.45    | 28.23   | 37.00    | 79.00    | 6.00                      | 140.00    | h6     | H9   | 78.37   | 0.63    | 8.18 |
| 860.1-0350-011A1-SD | ●    | 3.50    | 11.14   | 20.00    | 62.00    | 6.00                      | 140.00    | h6     | H9   | 61.36   | 0.64    | 3.18 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



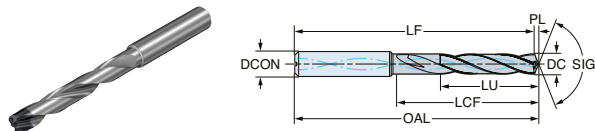
Métrico (mm)

| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0350-018A1-SD | ●    | 3.50    | 18.14   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.36   | 0.64    | 5.18 |
| 860.1-0350-028A1-SD | ●    | 3.50    | 28.64   | 37.00    | 79.00    | 6.00                    | 140.00    | h6     | H9   | 78.36   | 0.64    | 8.18 |
| 860.1-0355-011A1-SD | ●    | 3.55    | 11.30   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.35   | 0.65    | 3.18 |
| 860.1-0355-018A1-SD | ●    | 3.55    | 18.40   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.35   | 0.65    | 5.18 |
| 860.1-0355-029A1-SD | ●    | 3.55    | 29.05   | 37.00    | 79.00    | 6.00                    | 140.00    | h6     | H9   | 78.35   | 0.65    | 8.18 |
| 860.1-0357-011A1-SD | ●    | 3.57    | 11.36   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.35   | 0.65    | 3.18 |
| 860.1-0357-018A1-SD | ●    | 3.57    | 18.50   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.35   | 0.65    | 5.18 |
| 860.1-0357-029A1-SD | ●    | 3.57    | 29.21   | 37.00    | 79.00    | 6.00                    | 140.00    | h6     | H9   | 78.35   | 0.65    | 8.18 |
| 860.1-0360-011A1-SD | ●    | 3.60    | 11.46   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.35   | 0.66    | 3.18 |
| 860.1-0360-018A1-SD | ●    | 3.60    | 18.66   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.35   | 0.66    | 5.18 |
| 860.1-0360-029A1-SD | ●    | 3.60    | 29.46   | 37.00    | 79.00    | 6.00                    | 140.00    | h6     | H9   | 78.35   | 0.66    | 8.18 |
| 860.1-0370-011A1-SD | ●    | 3.70    | 11.77   | 20.00    | 62.00    | 6.00                    | 140.00    | h6     | H9   | 61.33   | 0.67    | 3.18 |
| 860.1-0370-019A1-SD | ●    | 3.70    | 19.17   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.33   | 0.67    | 5.18 |
| 860.1-0370-030A1-SD | ●    | 3.70    | 30.27   | 37.00    | 79.00    | 6.00                    | 140.00    | h6     | H9   | 78.33   | 0.67    | 8.18 |
| 860.1-0380-012A1-SD | ●    | 3.80    | 12.09   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.31   | 0.69    | 3.18 |
| 860.1-0380-019A1-SD | ●    | 3.80    | 19.69   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.31   | 0.69    | 5.18 |
| 860.1-0380-031A1-SD | ●    | 3.80    | 31.09   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.31   | 0.69    | 8.18 |
| 860.1-0390-012A1-SD | ●    | 3.90    | 12.41   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.29   | 0.71    | 3.18 |
| 860.1-0390-020A1-SD | ●    | 3.90    | 20.21   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.29   | 0.71    | 5.18 |
| 860.1-0390-031A1-SD | ●    | 3.90    | 31.91   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.29   | 0.71    | 8.18 |
| 860.1-0397-012A1-SD | ●    | 3.97    | 12.63   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.28   | 0.72    | 3.18 |
| 860.1-0397-020A1-SD | ●    | 3.97    | 20.57   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.28   | 0.72    | 5.18 |
| 860.1-0397-032A1-SD | ●    | 3.97    | 32.48   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.28   | 0.72    | 8.18 |
| 860.1-0400-012A1-SD | ●    | 4.00    | 12.73   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.27   | 0.73    | 3.18 |
| 860.1-0400-020A1-SD | ●    | 4.00    | 20.73   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.27   | 0.73    | 5.18 |
| 860.1-0400-032A1-SD | ●    | 4.00    | 32.73   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.27   | 0.73    | 8.18 |
| 860.1-0410-013A1-SD | ●    | 4.10    | 13.05   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.25   | 0.75    | 3.18 |
| 860.1-0410-021A1-SD | ●    | 4.10    | 21.25   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.25   | 0.75    | 5.18 |
| 860.1-0410-033A1-SD | ●    | 4.10    | 33.55   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.25   | 0.75    | 8.18 |
| 860.1-0415-013A1-SD | ●    | 4.15    | 13.21   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.25   | 0.76    | 3.18 |
| 860.1-0415-021A1-SD | ●    | 4.15    | 21.51   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.25   | 0.76    | 5.18 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

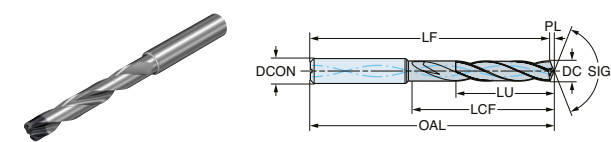
| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0415-033A1-SD | ●    | 4.15    | 33.96   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.25   | 0.76    | 8.18 |
| 860.1-0420-013A1-SD | ●    | 4.20    | 13.36   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.24   | 0.76    | 3.18 |
| 860.1-0420-021A1-SD | ●    | 4.20    | 21.76   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.24   | 0.76    | 5.18 |
| 860.1-0420-034A1-SD | ●    | 4.20    | 34.36   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.24   | 0.76    | 8.18 |
| 860.1-0430-013A1-SD | ●    | 4.30    | 13.68   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.22   | 0.78    | 3.18 |
| 860.1-0430-022A1-SD | ●    | 4.30    | 22.28   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.22   | 0.78    | 5.18 |
| 860.1-0430-035A1-SD | ●    | 4.30    | 35.18   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.22   | 0.78    | 8.18 |
| 860.1-0437-013A1-SD | ●    | 4.37    | 13.91   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.21   | 0.79    | 3.19 |
| 860.1-0437-022A1-SD | ●    | 4.37    | 22.65   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.21   | 0.79    | 5.19 |
| 860.1-0437-035A1-SD | ●    | 4.37    | 35.76   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.21   | 0.79    | 8.19 |
| 860.1-0440-014A1-SD | ●    | 4.40    | 14.00   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.20   | 0.80    | 3.18 |
| 860.1-0440-022A1-SD | ●    | 4.40    | 22.80   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.20   | 0.80    | 5.18 |
| 860.1-0440-036A1-SD | ●    | 4.40    | 36.00   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.20   | 0.80    | 8.18 |
| 860.1-0450-014A1-SD | ●    | 4.50    | 14.32   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.18   | 0.82    | 3.18 |
| 860.1-0450-023A1-SD | ●    | 4.50    | 23.32   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.18   | 0.82    | 5.18 |
| 860.1-0450-036A1-SD | ●    | 4.50    | 36.82   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.18   | 0.82    | 8.18 |
| 860.1-0455-014A1-SD | ●    | 4.55    | 14.48   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.17   | 0.83    | 3.18 |
| 860.1-0455-023A1-SD | ●    | 4.55    | 23.58   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.17   | 0.83    | 5.18 |
| 860.1-0455-037A1-SD | ●    | 4.55    | 37.23   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.17   | 0.83    | 8.18 |
| 860.1-0460-014A1-SD | ●    | 4.60    | 14.64   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.16   | 0.84    | 3.18 |
| 860.1-0460-023A1-SD | ●    | 4.60    | 23.84   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.16   | 0.84    | 5.18 |
| 860.1-0460-037A1-SD | ●    | 4.60    | 37.64   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.16   | 0.84    | 8.18 |
| 860.1-0465-014A1-SD | ●    | 4.65    | 14.80   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.15   | 0.85    | 3.18 |
| 860.1-0465-024A1-SD | ●    | 4.65    | 24.10   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.15   | 0.85    | 5.18 |
| 860.1-0465-038A1-SD | ●    | 4.65    | 38.05   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.15   | 0.85    | 8.18 |
| 860.1-0470-014A1-SD | ●    | 4.70    | 14.96   | 24.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.14   | 0.86    | 3.18 |
| 860.1-0470-024A1-SD | ●    | 4.70    | 24.36   | 36.00    | 74.00    | 6.00                    | 140.00    | h6     | H9   | 73.14   | 0.86    | 5.18 |
| 860.1-0470-038A1-SD | ●    | 4.70    | 38.46   | 48.00    | 90.00    | 6.00                    | 140.00    | h6     | H9   | 89.14   | 0.86    | 8.18 |
| 860.1-0476-015A1-SD | ●    | 4.76    | 15.15   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.13   | 0.87    | 3.18 |
| 860.1-0476-024A1-SD | ●    | 4.76    | 24.67   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.13   | 0.87    | 5.18 |
| 860.1-0476-038A1-SD | ●    | 4.76    | 38.95   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.13  | 0.87    | 8.18 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



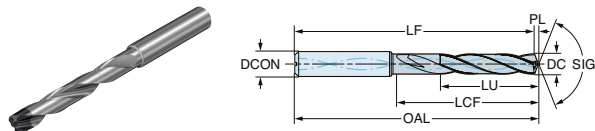
Métrico (mm)

| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0480-015A1-SD | ●    | 4.80    | 15.27   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.13   | 0.87    | 3.18 |
| 860.1-0480-024A1-SD | ●    | 4.80    | 24.87   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.13   | 0.87    | 5.18 |
| 860.1-0480-039A1-SD | ●    | 4.80    | 39.27   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.13  | 0.87    | 8.18 |
| 860.1-0490-015A1-SD | ●    | 4.90    | 15.59   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.11   | 0.89    | 3.18 |
| 860.1-0490-025A1-SD | ●    | 4.90    | 25.39   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.11   | 0.89    | 5.18 |
| 860.1-0490-040A1-SD | ●    | 4.90    | 40.09   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.11  | 0.89    | 8.18 |
| 860.1-0500-015A1-SD | ●    | 5.00    | 15.91   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.09   | 0.91    | 3.18 |
| 860.1-0500-025A1-SD | ●    | 5.00    | 25.91   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.09   | 0.91    | 5.18 |
| 860.1-0500-040A1-SD | ●    | 5.00    | 40.91   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.09  | 0.91    | 8.18 |
| 860.1-0510-016A1-SD | ●    | 5.10    | 16.23   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.07   | 0.93    | 3.18 |
| 860.1-0510-026A1-SD | ●    | 5.10    | 26.43   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.07   | 0.93    | 5.18 |
| 860.1-0510-041A1-SD | ●    | 5.10    | 41.73   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.07  | 0.93    | 8.18 |
| 860.1-0516-016A1-SD | ●    | 5.16    | 16.42   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.06   | 0.94    | 3.18 |
| 860.1-0516-026A1-SD | ●    | 5.16    | 26.74   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.06   | 0.94    | 5.18 |
| 860.1-0516-042A1-SD | ●    | 5.16    | 42.22   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.06  | 0.94    | 8.18 |
| 860.1-0520-016A1-SD | ●    | 5.20    | 16.55   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.05   | 0.95    | 3.18 |
| 860.1-0520-026A1-SD | ●    | 5.20    | 26.95   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.05   | 0.95    | 5.18 |
| 860.1-0520-042A1-SD | ●    | 5.20    | 42.55   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.05  | 0.95    | 8.18 |
| 860.1-0525-016A1-SD | ●    | 5.25    | 16.71   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.04   | 0.96    | 3.18 |
| 860.1-0525-027A1-SD | ●    | 5.25    | 27.21   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.04   | 0.96    | 5.18 |
| 860.1-0525-042A1-SD | ●    | 5.25    | 42.96   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.04  | 0.96    | 8.18 |
| 860.1-0530-016A1-SD | ●    | 5.30    | 16.86   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.04   | 0.96    | 3.18 |
| 860.1-0530-027A1-SD | ●    | 5.30    | 27.46   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.04   | 0.96    | 5.18 |
| 860.1-0530-043A1-SD | ●    | 5.30    | 43.36   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.04  | 0.96    | 8.18 |
| 860.1-0540-017A1-SD | ●    | 5.40    | 17.18   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.02   | 0.98    | 3.18 |
| 860.1-0540-027A1-SD | ●    | 5.40    | 27.98   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.02   | 0.98    | 5.18 |
| 860.1-0540-044A1-SD | ●    | 5.40    | 44.18   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.02  | 0.98    | 8.18 |
| 860.1-0550-017A1-SD | ●    | 5.50    | 17.50   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 65.00   | 1.00    | 3.18 |
| 860.1-0550-028A1-SD | ●    | 5.50    | 28.50   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 81.00   | 1.00    | 5.18 |
| 860.1-0550-045A1-SD | ●    | 5.50    | 45.00   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 103.00  | 1.00    | 8.18 |
| 860.1-0555-017A1-SD | ●    | 5.55    | 17.66   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.99   | 1.01    | 3.18 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

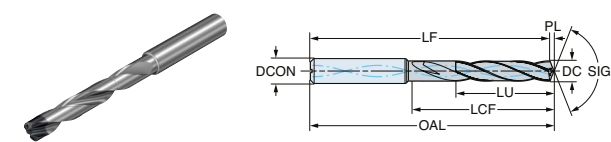
| S                   |      |         |         |          |          |                           |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|---------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DC CON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0555-028A1-SD | ●    | 5.55    | 28.76   | 44.00    | 82.00    | 6.00                      | 140.00    | h6     | H9   | 80.99   | 1.01    | 5.18 |
| 860.1-0555-045A1-SD | ●    | 5.55    | 45.41   | 62.00    | 104.00   | 6.00                      | 140.00    | h6     | H9   | 102.99  | 1.01    | 8.18 |
| 860.1-0556-017A1-SD | ●    | 5.56    | 17.69   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 64.99   | 1.01    | 3.18 |
| 860.1-0556-028A1-SD | ●    | 5.56    | 28.81   | 44.00    | 82.00    | 6.00                      | 140.00    | h6     | H9   | 80.99   | 1.01    | 5.19 |
| 860.1-0556-045A1-SD | ●    | 5.56    | 45.49   | 62.00    | 104.00   | 6.00                      | 140.00    | h6     | H9   | 102.99  | 1.01    | 8.19 |
| 860.1-0560-017A1-SD | ●    | 5.60    | 17.82   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 64.98   | 1.02    | 3.18 |
| 860.1-0560-029A1-SD | ●    | 5.60    | 29.02   | 44.00    | 82.00    | 6.00                      | 140.00    | h6     | H9   | 80.98   | 1.02    | 5.18 |
| 860.1-0560-045A1-SD | ●    | 5.60    | 45.82   | 62.00    | 104.00   | 6.00                      | 140.00    | h6     | H9   | 102.98  | 1.02    | 8.18 |
| 860.1-0570-018A1-SD | ●    | 5.70    | 18.14   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 64.96   | 1.04    | 3.18 |
| 860.1-0570-029A1-SD | ●    | 5.70    | 29.54   | 44.00    | 82.00    | 6.00                      | 140.00    | h6     | H9   | 80.96   | 1.04    | 5.18 |
| 860.1-0570-046A1-SD | ●    | 5.70    | 46.64   | 62.00    | 104.00   | 6.00                      | 140.00    | h6     | H9   | 102.96  | 1.04    | 8.18 |
| 860.1-0580-018A1-SD | ●    | 5.80    | 18.46   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 64.94   | 1.06    | 3.18 |
| 860.1-0580-030A1-SD | ●    | 5.80    | 30.06   | 44.00    | 82.00    | 6.00                      | 140.00    | h6     | H9   | 80.94   | 1.06    | 5.18 |
| 860.1-0580-047A1-SD | ●    | 5.80    | 47.46   | 62.00    | 104.00   | 6.00                      | 140.00    | h6     | H9   | 102.94  | 1.06    | 8.18 |
| 860.1-0590-018A1-SD | ●    | 5.90    | 18.77   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 64.93   | 1.07    | 3.18 |
| 860.1-0590-030A1-SD | ●    | 5.90    | 30.57   | 44.00    | 82.00    | 6.00                      | 140.00    | h6     | H9   | 80.93   | 1.07    | 5.18 |
| 860.1-0590-048A1-SD | ●    | 5.90    | 48.27   | 62.00    | 104.00   | 6.00                      | 140.00    | h6     | H9   | 102.93  | 1.07    | 8.18 |
| 860.1-0595-018A1-SD | ●    | 5.95    | 18.93   | 28.00    | 66.00    | 6.00                      | 140.00    | h6     | H9   | 64.92   | 1.08    | 3.18 |
| 860.1-0595-030A1-SD | ●    | 5.95    | 30.83   | 44.00    | 82.00    | 6.00                      | 140.00    | h6     | H9   | 80.92   | 1.08    | 5.18 |
| 860.1-0595-048A1-SD | ●    | 5.95    | 48.68   | 62.00    | 104.00   | 6.00                      | 140.00    | h6     | H9   | 102.92  | 1.08    | 8.18 |
| 860.1-0610-019A1-SD | ●    | 6.10    | 19.41   | 34.00    | 79.00    | 8.00                      | 140.00    | h6     | H9   | 77.89   | 1.11    | 3.18 |
| 860.1-0610-031A1-SD | ●    | 6.10    | 31.61   | 53.00    | 91.00    | 8.00                      | 140.00    | h6     | H9   | 89.89   | 1.11    | 5.18 |
| 860.1-0610-049A1-SD | ●    | 6.10    | 49.91   | 84.00    | 126.00   | 8.00                      | 140.00    | h6     | H9   | 124.89  | 1.11    | 8.18 |
| 860.1-0620-019A1-SD | ●    | 6.20    | 19.73   | 34.00    | 79.00    | 8.00                      | 140.00    | h6     | H9   | 77.87   | 1.13    | 3.18 |
| 860.1-0620-032A1-SD | ●    | 6.20    | 32.13   | 53.00    | 91.00    | 8.00                      | 140.00    | h6     | H9   | 89.87   | 1.13    | 5.18 |
| 860.1-0620-050A1-SD | ●    | 6.20    | 50.73   | 84.00    | 126.00   | 8.00                      | 140.00    | h6     | H9   | 124.87  | 1.13    | 8.18 |
| 860.1-0630-020A1-SD | ●    | 6.30    | 20.05   | 34.00    | 79.00    | 8.00                      | 140.00    | h6     | H9   | 77.85   | 1.15    | 3.18 |
| 860.1-0630-032A1-SD | ●    | 6.30    | 32.65   | 53.00    | 91.00    | 8.00                      | 140.00    | h6     | H9   | 89.85   | 1.15    | 5.18 |
| 860.1-0630-051A1-SD | ●    | 6.30    | 51.55   | 84.00    | 126.00   | 8.00                      | 140.00    | h6     | H9   | 124.85  | 1.15    | 8.18 |
| 860.1-0635-020A1-SD | ●    | 6.35    | 20.21   | 34.00    | 79.00    | 8.00                      | 140.00    | h6     | H9   | 77.84   | 1.16    | 3.18 |
| 860.1-0635-032A1-SD | ●    | 6.35    | 32.91   | 53.00    | 91.00    | 8.00                      | 140.00    | h6     | H9   | 89.84   | 1.16    | 5.18 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



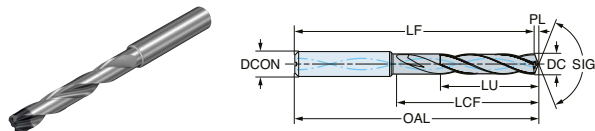
Métrico (mm)

| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0635-051A1-SD | ●    | 6.35    | 51.96   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.84  | 1.16    | 8.18 |
| 860.1-0640-020A1-SD | ●    | 6.40    | 20.36   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.83   | 1.16    | 3.18 |
| 860.1-0640-033A1-SD | ●    | 6.40    | 33.16   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.83   | 1.16    | 5.18 |
| 860.1-0640-052A1-SD | ●    | 6.40    | 52.36   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.83  | 1.16    | 8.18 |
| 860.1-0650-020A1-SD | ●    | 6.50    | 20.68   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.82   | 1.18    | 3.18 |
| 860.1-0650-033A1-SD | ●    | 6.50    | 33.68   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.82   | 1.18    | 5.18 |
| 860.1-0650-053A1-SD | ●    | 6.50    | 53.18   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.82  | 1.18    | 8.18 |
| 860.1-0660-021A1-SD | ●    | 6.60    | 21.00   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.80   | 1.20    | 3.18 |
| 860.1-0660-034A1-SD | ●    | 6.60    | 34.20   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.80   | 1.20    | 5.18 |
| 860.1-0660-054A1-SD | ●    | 6.60    | 54.00   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.80  | 1.20    | 8.18 |
| 860.1-0670-021A1-SD | ●    | 6.70    | 21.32   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.78   | 1.22    | 3.18 |
| 860.1-0670-034A1-SD | ●    | 6.70    | 34.72   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.78   | 1.22    | 5.18 |
| 860.1-0670-054A1-SD | ●    | 6.70    | 54.82   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.78  | 1.22    | 8.18 |
| 860.1-0675-021A1-SD | ●    | 6.75    | 21.48   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.77   | 1.23    | 3.18 |
| 860.1-0675-034A1-SD | ●    | 6.75    | 34.98   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.77   | 1.23    | 5.18 |
| 860.1-0675-055A1-SD | ●    | 6.75    | 55.23   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.77  | 1.23    | 8.19 |
| 860.1-0680-021A1-SD | ●    | 6.80    | 21.64   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.76   | 1.24    | 3.18 |
| 860.1-0680-035A1-SD | ●    | 6.80    | 35.24   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.76   | 1.24    | 5.18 |
| 860.1-0680-055A1-SD | ●    | 6.80    | 55.64   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.76  | 1.24    | 8.18 |
| 860.1-0690-021A1-SD | ●    | 6.90    | 21.96   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.74   | 1.26    | 3.18 |
| 860.1-0690-035A1-SD | ●    | 6.90    | 35.76   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.74   | 1.26    | 5.18 |
| 860.1-0690-056A1-SD | ●    | 6.90    | 56.46   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.74  | 1.26    | 8.18 |
| 860.1-0700-022A1-SD | ●    | 7.00    | 22.27   | 34.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.73   | 1.27    | 3.18 |
| 860.1-0700-036A1-SD | ●    | 7.00    | 36.27   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.73   | 1.27    | 5.18 |
| 860.1-0700-057A1-SD | ●    | 7.00    | 57.27   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.73  | 1.27    | 8.18 |
| 860.1-0710-022A1-SD | ●    | 7.10    | 22.59   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.71   | 1.29    | 3.18 |
| 860.1-0710-036A1-SD | ●    | 7.10    | 36.79   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.71   | 1.29    | 5.18 |
| 860.1-0710-058A1-SD | ●    | 7.10    | 58.09   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.71  | 1.29    | 8.18 |
| 860.1-0714-022A1-SD | ●    | 7.14    | 22.72   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.70   | 1.30    | 3.18 |
| 860.1-0714-036A1-SD | ●    | 7.14    | 37.00   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.70   | 1.30    | 5.18 |
| 860.1-0714-058A1-SD | ●    | 7.14    | 58.42   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.70  | 1.30    | 8.18 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

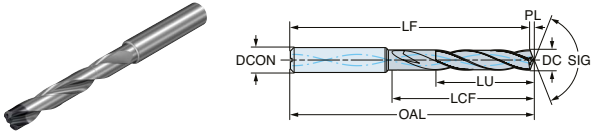
| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0720-022A1-SD | ●    | 7.20    | 22.91   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.69   | 1.31    | 3.18 |
| 860.1-0720-037A1-SD | ●    | 7.20    | 37.31   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.69   | 1.31    | 5.18 |
| 860.1-0720-058A1-SD | ●    | 7.20    | 58.91   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.69  | 1.31    | 8.18 |
| 860.1-0730-023A1-SD | ●    | 7.30    | 23.23   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.67   | 1.33    | 3.18 |
| 860.1-0730-037A1-SD | ●    | 7.30    | 37.83   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.67   | 1.33    | 5.18 |
| 860.1-0730-059A1-SD | ●    | 7.30    | 59.73   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.67  | 1.33    | 8.18 |
| 860.1-0740-023A1-SD | ●    | 7.40    | 23.55   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.65   | 1.35    | 3.18 |
| 860.1-0740-038A1-SD | ●    | 7.40    | 38.35   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.65   | 1.35    | 5.18 |
| 860.1-0740-060A1-SD | ●    | 7.40    | 60.55   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.65  | 1.35    | 8.18 |
| 860.1-0750-023A1-SD | ●    | 7.50    | 23.86   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.64   | 1.36    | 3.18 |
| 860.1-0750-038A1-SD | ●    | 7.50    | 38.86   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.64   | 1.36    | 5.18 |
| 860.1-0750-061A1-SD | ●    | 7.50    | 61.36   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.64  | 1.36    | 8.18 |
| 860.1-0754-023A1-SD | ●    | 7.54    | 23.99   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.63   | 1.37    | 3.18 |
| 860.1-0754-039A1-SD | ●    | 7.54    | 39.07   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.63   | 1.37    | 5.18 |
| 860.1-0754-061A1-SD | ●    | 7.54    | 61.69   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.63  | 1.37    | 8.18 |
| 860.1-0760-024A1-SD | ●    | 7.60    | 24.18   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.62   | 1.38    | 3.18 |
| 860.1-0760-039A1-SD | ●    | 7.60    | 39.38   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.62   | 1.38    | 5.18 |
| 860.1-0760-062A1-SD | ●    | 7.60    | 62.18   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.62  | 1.38    | 8.18 |
| 860.1-0770-024A1-SD | ●    | 7.70    | 24.50   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.60   | 1.40    | 3.18 |
| 860.1-0770-039A1-SD | ●    | 7.70    | 39.90   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.60   | 1.40    | 5.18 |
| 860.1-0770-063A1-SD | ●    | 7.70    | 63.00   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.60  | 1.40    | 8.18 |
| 860.1-0780-024A1-SD | ●    | 7.80    | 24.82   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.58   | 1.42    | 3.18 |
| 860.1-0780-040A1-SD | ●    | 7.80    | 40.42   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.58   | 1.42    | 5.18 |
| 860.1-0780-063A1-SD | ●    | 7.80    | 63.82   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.58  | 1.42    | 8.18 |
| 860.1-0790-025A1-SD | ●    | 7.90    | 25.14   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.56   | 1.44    | 3.18 |
| 860.1-0790-040A1-SD | ●    | 7.90    | 40.94   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.56   | 1.44    | 5.18 |
| 860.1-0790-064A1-SD | ●    | 7.90    | 64.64   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.56  | 1.44    | 8.18 |
| 860.1-0794-025A1-SD | ●    | 7.94    | 25.26   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.56   | 1.44    | 3.18 |
| 860.1-0794-041A1-SD | ●    | 7.94    | 41.14   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.56   | 1.44    | 5.18 |
| 860.1-0794-064A1-SD | ●    | 7.94    | 64.96   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.56  | 1.44    | 8.18 |
| 860.1-0810-025A1-SD | ●    | 8.10    | 25.77   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.53   | 1.47    | 3.18 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

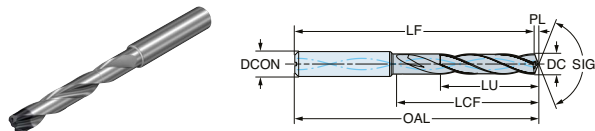
| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0810-041A1-SD | ●    | 8.10    | 41.97   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.53  | 1.47    | 5.18 |
| 860.1-0810-066A1-SD | ●    | 8.10    | 66.27   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.53  | 1.47    | 8.18 |
| 860.1-0815-025A1-SD | ●    | 8.15    | 25.93   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.52   | 1.48    | 3.18 |
| 860.1-0815-042A1-SD | ●    | 8.15    | 42.23   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.52  | 1.48    | 5.18 |
| 860.1-0815-066A1-SD | ●    | 8.15    | 66.68   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.52  | 1.48    | 8.18 |
| 860.1-0820-026A1-SD | ●    | 8.20    | 26.09   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.51   | 1.49    | 3.18 |
| 860.1-0820-042A1-SD | ●    | 8.20    | 42.49   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.51  | 1.49    | 5.18 |
| 860.1-0820-067A1-SD | ●    | 8.20    | 67.09   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.51  | 1.49    | 8.18 |
| 860.1-0830-026A1-SD | ●    | 8.30    | 26.41   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.49   | 1.51    | 3.18 |
| 860.1-0830-043A1-SD | ●    | 8.30    | 43.01   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.49  | 1.51    | 5.18 |
| 860.1-0830-067A1-SD | ●    | 8.30    | 67.91   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.49  | 1.51    | 8.18 |
| 860.1-0833-026A1-SD | ●    | 8.33    | 26.51   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.48   | 1.52    | 3.18 |
| 860.1-0833-043A1-SD | ●    | 8.33    | 43.17   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.48  | 1.52    | 5.18 |
| 860.1-0833-068A1-SD | ●    | 8.33    | 68.16   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.48  | 1.52    | 8.18 |
| 860.1-0840-026A1-SD | ●    | 8.40    | 26.73   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.47   | 1.53    | 3.18 |
| 860.1-0840-043A1-SD | ●    | 8.40    | 43.53   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.47  | 1.53    | 5.18 |
| 860.1-0840-068A1-SD | ●    | 8.40    | 68.73   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.47  | 1.53    | 8.18 |
| 860.1-0845-026A1-SD | ●    | 8.45    | 26.89   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.46   | 1.54    | 3.18 |
| 860.1-0845-043A1-SD | ●    | 8.45    | 43.79   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.46  | 1.54    | 5.18 |
| 860.1-0845-069A1-SD | ●    | 8.45    | 69.14   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.46  | 1.54    | 8.18 |
| 860.1-0850-027A1-SD | ●    | 8.50    | 27.05   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.45   | 1.55    | 3.18 |
| 860.1-0850-044A1-SD | ●    | 8.50    | 44.05   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.45  | 1.55    | 5.18 |
| 860.1-0850-069A1-SD | ●    | 8.50    | 69.55   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.45  | 1.55    | 8.18 |
| 860.1-0860-027A1-SD | ●    | 8.60    | 27.37   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.43   | 1.57    | 3.18 |
| 860.1-0860-044A1-SD | ●    | 8.60    | 44.57   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.43  | 1.57    | 5.18 |
| 860.1-0860-070A1-SD | ●    | 8.60    | 70.37   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.43  | 1.57    | 8.18 |
| 860.1-0865-027A1-SD | ●    | 8.65    | 27.52   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.43   | 1.57    | 3.18 |
| 860.1-0865-044A1-SD | ●    | 8.65    | 44.82   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.43  | 1.57    | 5.18 |
| 860.1-0865-070A1-SD | ●    | 8.65    | 70.77   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.43  | 1.57    | 8.18 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

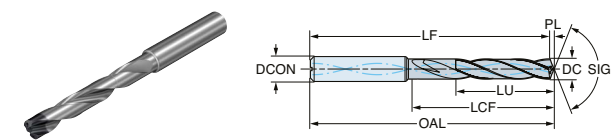
| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0870-027A1-SD | ●    | 8.70    | 27.68   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.42   | 1.58    | 3.18 |
| 860.1-0870-045A1-SD | ●    | 8.70    | 45.08   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.42  | 1.58    | 5.18 |
| 860.1-0870-071A1-SD | ●    | 8.70    | 71.18   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.42  | 1.58    | 8.18 |
| 860.1-0873-027A1-SD | ●    | 8.73    | 27.78   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.41   | 1.59    | 3.18 |
| 860.1-0873-045A1-SD | ●    | 8.73    | 45.24   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.41  | 1.59    | 5.18 |
| 860.1-0873-071A1-SD | ●    | 8.73    | 71.43   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.41  | 1.59    | 8.18 |
| 860.1-0880-028A1-SD | ●    | 8.80    | 28.00   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.40   | 1.60    | 3.18 |
| 860.1-0880-045A1-SD | ●    | 8.80    | 45.60   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.40  | 1.60    | 5.18 |
| 860.1-0880-072A1-SD | ●    | 8.80    | 72.00   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.40  | 1.60    | 8.18 |
| 860.1-0885-028A1-SD | ●    | 8.85    | 28.16   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.39   | 1.61    | 3.18 |
| 860.1-0885-045A1-SD | ●    | 8.85    | 45.86   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.39  | 1.61    | 5.18 |
| 860.1-0885-072A1-SD | ●    | 8.85    | 72.41   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.39  | 1.61    | 8.18 |
| 860.1-0890-028A1-SD | ●    | 8.90    | 28.32   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.38   | 1.62    | 3.18 |
| 860.1-0890-046A1-SD | ●    | 8.90    | 46.12   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.38  | 1.62    | 5.18 |
| 860.1-0890-072A1-SD | ●    | 8.90    | 72.82   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.38  | 1.62    | 8.18 |
| 860.1-0900-028A1-SD | ●    | 9.00    | 28.64   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.36   | 1.64    | 3.18 |
| 860.1-0900-046A1-SD | ●    | 9.00    | 46.64   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.36  | 1.64    | 5.18 |
| 860.1-0900-073A1-SD | ●    | 9.00    | 73.64   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.36  | 1.64    | 8.18 |
| 860.1-0910-028A1-SD | ●    | 9.10    | 28.96   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.34   | 1.66    | 3.18 |
| 860.1-0910-047A1-SD | ●    | 9.10    | 47.16   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.34  | 1.66    | 5.18 |
| 860.1-0910-074A1-SD | ●    | 9.10    | 74.46   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.34  | 1.66    | 8.18 |
| 860.1-0913-029A1-SD | ●    | 9.13    | 29.05   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.34   | 1.66    | 3.18 |
| 860.1-0913-047A1-SD | ●    | 9.13    | 47.31   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.34  | 1.66    | 5.18 |
| 860.1-0913-074A1-SD | ●    | 9.13    | 74.70   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.34  | 1.66    | 8.18 |
| 860.1-0920-029A1-SD | ●    | 9.20    | 29.27   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.33   | 1.67    | 3.18 |
| 860.1-0920-047A1-SD | ●    | 9.20    | 47.50   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.33  | 1.67    | 5.16 |
| 860.1-0920-075A1-SD | ●    | 9.20    | 75.27   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.33  | 1.67    | 8.18 |
| 860.1-0930-029A1-SD | ●    | 9.30    | 29.59   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.31   | 1.69    | 3.18 |
| 860.1-0930-047A1-SD | ●    | 9.30    | 47.40   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.31  | 1.69    | 5.10 |
| 860.1-0930-076A1-SD | ●    | 9.30    | 76.09   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.31  | 1.69    | 8.18 |
| 860.1-0940-029A1-SD | ●    | 9.40    | 29.91   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.29   | 1.71    | 3.18 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



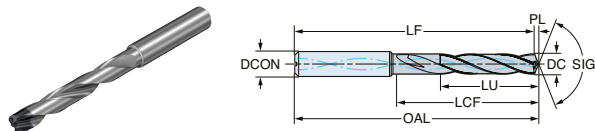
Métrico (mm)

| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0940-047A1-SD | ●    | 9.40    | 47.40   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.29  | 1.71    | 5.04 |
| 860.1-0940-076A1-SD | ●    | 9.40    | 76.91   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.29  | 1.71    | 8.18 |
| 860.1-0950-030A1-SD | ●    | 9.50    | 30.23   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.27   | 1.73    | 3.18 |
| 860.1-0950-047A1-SD | ●    | 9.50    | 47.30   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.27  | 1.73    | 4.98 |
| 860.1-0950-077A1-SD | ●    | 9.50    | 77.73   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.27  | 1.73    | 8.18 |
| 860.1-0952-030A1-SD | ●    | 9.52    | 30.29   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.27   | 1.73    | 3.18 |
| 860.1-0952-047A1-SD | ●    | 9.52    | 47.30   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.27  | 1.73    | 4.97 |
| 860.1-0952-077A1-SD | ●    | 9.52    | 77.89   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.27  | 1.73    | 8.18 |
| 860.1-0953-030A1-SD | ●    | 9.52    | 30.32   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.27   | 1.73    | 3.18 |
| 860.1-0953-047A1-SD | ●    | 9.52    | 47.30   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.27  | 1.73    | 4.97 |
| 860.1-0953-077A1-SD | ●    | 9.52    | 77.97   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.27  | 1.73    | 8.19 |
| 860.1-0955-030A1-SD | ●    | 9.55    | 30.39   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.26   | 1.74    | 3.18 |
| 860.1-0955-047A1-SD | ●    | 9.55    | 47.20   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.26  | 1.74    | 4.94 |
| 860.1-0955-078A1-SD | ●    | 9.55    | 78.14   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.26  | 1.74    | 8.18 |
| 860.1-0960-030A1-SD | ●    | 9.60    | 30.55   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.25   | 1.75    | 3.18 |
| 860.1-0960-047A1-SD | ●    | 9.60    | 47.20   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.25  | 1.75    | 4.92 |
| 860.1-0960-078A1-SD | ●    | 9.60    | 78.55   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.25  | 1.75    | 8.18 |
| 860.1-0970-030A1-SD | ●    | 9.70    | 30.87   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.24   | 1.77    | 3.18 |
| 860.1-0970-047A1-SD | ●    | 9.70    | 47.10   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.24  | 1.77    | 4.86 |
| 860.1-0970-079A1-SD | ●    | 9.70    | 79.37   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.24  | 1.77    | 8.18 |
| 860.1-0975-031A1-SD | ●    | 9.75    | 30.80   | 47.00    | 49.00    | 10.00                   | 140.00    | h8     | H9   | 87.23   | 1.77    | 3.16 |
| 860.1-0975-047A1-SD | ●    | 9.75    | 49.00   | 61.00    | 63.00    | 10.00                   | 140.00    | h8     | H9   | 101.23  | 1.77    | 5.03 |
| 860.1-0975-079A1-SD | ●    | 9.75    | 79.30   | 106.00   | 112.00   | 10.00                   | 140.00    | h8     | H9   | 150.23  | 1.77    | 8.13 |
| 860.1-0980-031A1-SD | ●    | 9.80    | 31.18   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.22   | 1.78    | 3.18 |
| 860.1-0980-047A1-SD | ●    | 9.80    | 47.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.22  | 1.78    | 4.80 |
| 860.1-0980-080A1-SD | ●    | 9.80    | 80.18   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.22  | 1.78    | 8.18 |
| 860.1-0990-031A1-SD | ●    | 9.90    | 31.50   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.20   | 1.80    | 3.18 |
| 860.1-0990-047A1-SD | ●    | 9.90    | 47.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.20  | 1.80    | 4.75 |
| 860.1-0990-081A1-SD | ●    | 9.90    | 81.00   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.20  | 1.80    | 8.18 |
| 860.1-0992-031A1-SD | ●    | 9.92    | 31.57   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.19   | 1.81    | 3.18 |
| 860.1-0992-047A1-SD | ●    | 9.92    | 47.00   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.19  | 1.81    | 4.74 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

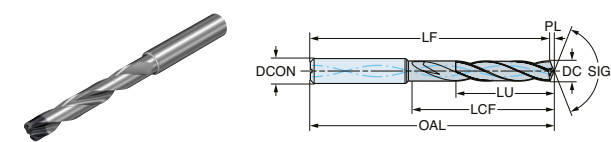
| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | SZBM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0992-081A1-SD | ●    | 9.92    | 81.17   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.20  | 1.81    | 8.18 |
| 860.1-1010-032A1-SD | ●    | 10.10   | 32.14   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.16  | 1.84    | 3.18 |
| 860.1-1010-052A1-SD | ●    | 10.10   | 52.34   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.16  | 1.84    | 5.18 |
| 860.1-1010-082A1-SD | ●    | 10.10   | 82.64   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.16  | 1.84    | 8.18 |
| 860.1-1020-032A1-SD | ●    | 10.20   | 32.46   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.14  | 1.86    | 3.18 |
| 860.1-1020-052A1-SD | ●    | 10.20   | 52.86   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.14  | 1.86    | 5.18 |
| 860.1-1020-083A1-SD | ●    | 10.20   | 83.46   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.14  | 1.86    | 8.18 |
| 860.1-1030-032A1-SD | ●    | 10.30   | 32.77   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.13  | 1.87    | 3.18 |
| 860.1-1030-053A1-SD | ●    | 10.30   | 53.37   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.13  | 1.87    | 5.18 |
| 860.1-1030-084A1-SD | ●    | 10.30   | 84.27   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.13  | 1.87    | 8.18 |
| 860.1-1032-032A1-SD | ●    | 10.32   | 32.84   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.12  | 1.88    | 3.18 |
| 860.1-1032-053A1-SD | ●    | 10.32   | 53.48   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.12  | 1.88    | 5.18 |
| 860.1-1032-084A1-SD | ●    | 10.32   | 84.44   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.12  | 1.88    | 8.18 |
| 860.1-1040-033A1-SD | ●    | 10.40   | 33.09   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.11  | 1.89    | 3.18 |
| 860.1-1040-053A1-SD | ●    | 10.40   | 53.89   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.11  | 1.89    | 5.18 |
| 860.1-1040-085A1-SD | ●    | 10.40   | 85.09   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.11  | 1.89    | 8.18 |
| 860.1-1045-033A1-SD | ●    | 10.45   | 33.25   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.10  | 1.90    | 3.18 |
| 860.1-1045-054A1-SD | ●    | 10.45   | 54.15   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.10  | 1.90    | 5.18 |
| 860.1-1045-085A1-SD | ●    | 10.45   | 85.50   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.10  | 1.90    | 8.18 |
| 860.1-1050-033A1-SD | ●    | 10.50   | 33.41   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.09  | 1.91    | 3.18 |
| 860.1-1050-054A1-SD | ●    | 10.50   | 54.41   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.09  | 1.91    | 5.18 |
| 860.1-1050-085A1-SD | ●    | 10.50   | 85.91   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.09  | 1.91    | 8.18 |
| 860.1-1060-033A1-SD | ●    | 10.60   | 33.73   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.07  | 1.93    | 3.18 |
| 860.1-1060-054A1-SD | ●    | 10.60   | 54.93   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.07  | 1.93    | 5.18 |
| 860.1-1060-086A1-SD | ●    | 10.60   | 86.73   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.07  | 1.93    | 8.18 |
| 860.1-1070-034A1-SD | ●    | 10.70   | 34.05   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.05  | 1.95    | 3.18 |
| 860.1-1070-055A1-SD | ●    | 10.70   | 55.45   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.05  | 1.95    | 5.18 |
| 860.1-1070-087A1-SD | ●    | 10.70   | 87.55   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.05  | 1.95    | 8.18 |
| 860.1-1072-034A1-SD | ●    | 10.72   | 34.11   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.05  | 1.95    | 3.18 |
| 860.1-1072-055A1-SD | ●    | 10.72   | 55.50   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.05  | 1.95    | 5.18 |
| 860.1-1072-087A1-SD | ●    | 10.72   | 87.71   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.05  | 1.95    | 8.18 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



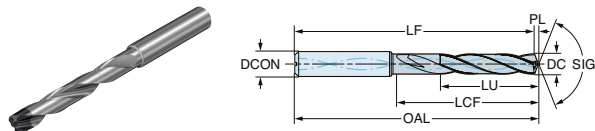
Métrico (mm)

| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-1080-034A1-SD | ●    | 10.80   | 34.37   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.04  | 1.97    | 3.18 |
| 860.1-1080-055A1-SD | ●    | 10.80   | 55.50   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.04  | 1.97    | 5.14 |
| 860.1-1080-088A1-SD | ●    | 10.80   | 88.37   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.04  | 1.97    | 8.18 |
| 860.1-1090-034A1-SD | ●    | 10.90   | 34.68   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.02  | 1.98    | 3.18 |
| 860.1-1090-055A1-SD | ●    | 10.90   | 55.40   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.02  | 1.98    | 5.08 |
| 860.1-1090-089A1-SD | ●    | 10.90   | 89.18   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.02  | 1.98    | 8.18 |
| 860.1-1100-035A1-SD | ●    | 11.00   | 35.00   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 100.00  | 2.00    | 3.18 |
| 860.1-1100-055A1-SD | ●    | 11.00   | 55.30   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 116.00  | 2.00    | 5.03 |
| 860.1-1100-090A1-SD | ●    | 11.00   | 90.00   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 178.00  | 2.00    | 8.18 |
| 860.1-1110-035A1-SD | ●    | 11.10   | 35.32   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.98   | 2.02    | 3.18 |
| 860.1-1110-055A1-SD | ●    | 11.10   | 55.20   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.98  | 2.02    | 4.97 |
| 860.1-1110-090A1-SD | ●    | 11.10   | 90.82   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.98  | 2.02    | 8.18 |
| 860.1-1111-035A1-SD | ●    | 11.11   | 35.35   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.98   | 2.02    | 3.18 |
| 860.1-1111-055A1-SD | ●    | 11.11   | 55.20   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.98  | 2.02    | 4.97 |
| 860.1-1111-090A1-SD | ●    | 11.11   | 90.90   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.98  | 2.02    | 8.18 |
| 860.1-1120-035A1-SD | ●    | 11.20   | 35.64   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.96   | 2.04    | 3.18 |
| 860.1-1120-055A1-SD | ●    | 11.20   | 55.10   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.96  | 2.04    | 4.92 |
| 860.1-1120-091A1-SD | ●    | 11.20   | 91.64   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.96  | 2.04    | 8.18 |
| 860.1-1130-035A1-SD | ●    | 11.30   | 35.96   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.94   | 2.06    | 3.18 |
| 860.1-1130-055A1-SD | ●    | 11.30   | 55.10   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.94  | 2.06    | 4.88 |
| 860.1-1130-092A1-SD | ●    | 11.30   | 92.46   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.94  | 2.06    | 8.18 |
| 860.1-1140-036A1-SD | ●    | 11.40   | 36.27   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.93   | 2.07    | 3.18 |
| 860.1-1140-055A1-SD | ●    | 11.40   | 55.00   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.93  | 2.07    | 4.82 |
| 860.1-1140-093A1-SD | ●    | 11.40   | 93.27   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.93  | 2.07    | 8.18 |
| 860.1-1150-036A1-SD | ●    | 11.50   | 36.59   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.91   | 2.09    | 3.18 |
| 860.1-1150-054A1-SD | ●    | 11.50   | 54.90   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.91  | 2.09    | 4.77 |
| 860.1-1150-094A1-SD | ●    | 11.50   | 94.09   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.91  | 2.09    | 8.18 |
| 860.1-1151-036A1-SD | ●    | 11.51   | 36.62   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.90   | 2.09    | 3.18 |
| 860.1-1151-054A1-SD | ●    | 11.51   | 54.90   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.90  | 2.09    | 4.77 |
| 860.1-1151-094A1-SD | ●    | 11.51   | 94.17   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.90  | 2.09    | 8.18 |
| 860.1-1160-036A1-SD | ●    | 11.60   | 36.91   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.89   | 2.11    | 3.18 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

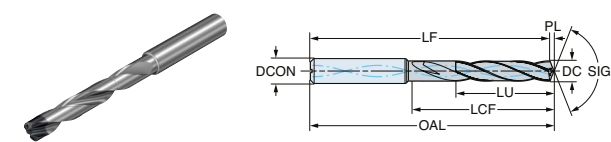
| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | SZBM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-1160-054A1-SD | ●    | 11.60   | 54.80   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.89  | 2.11    | 4.72 |
| 860.1-1160-094A1-SD | ●    | 11.60   | 94.91   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.89  | 2.11    | 8.18 |
| 860.1-1170-037A1-SD | ●    | 11.70   | 37.23   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.87   | 2.13    | 3.18 |
| 860.1-1170-054A1-SD | ●    | 11.70   | 54.80   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.87  | 2.13    | 4.68 |
| 860.1-1170-095A1-SD | ●    | 11.70   | 95.73   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.87  | 2.13    | 8.18 |
| 860.1-1180-037A1-SD | ●    | 11.80   | 37.55   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.85   | 2.15    | 3.18 |
| 860.1-1180-054A1-SD | ●    | 11.80   | 54.70   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.85  | 2.15    | 4.64 |
| 860.1-1180-096A1-SD | ●    | 11.80   | 96.55   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.85  | 2.15    | 8.18 |
| 860.1-1190-037A1-SD | ●    | 11.90   | 37.87   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.83   | 2.17    | 3.18 |
| 860.1-1190-054A1-SD | ●    | 11.90   | 54.60   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.83  | 2.17    | 4.59 |
| 860.1-1190-097A1-SD | ●    | 11.90   | 97.37   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.83  | 2.17    | 8.18 |
| 860.1-1210-038A1-SD | ●    | 12.10   | 38.50   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.80  | 2.20    | 3.18 |
| 860.1-1210-059A1-SD | ●    | 12.10   | 59.70   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.80  | 2.20    | 4.93 |
| 860.1-1210-099A1-SD | ●    | 12.10   | 99.00   | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.80  | 2.20    | 8.18 |
| 860.1-1220-038A1-SD | ●    | 12.20   | 38.82   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.78  | 2.22    | 3.18 |
| 860.1-1220-059A1-SD | ●    | 12.20   | 59.60   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.78  | 2.22    | 4.89 |
| 860.1-1220-099A1-SD | ●    | 12.20   | 99.82   | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.78  | 2.22    | 8.18 |
| 860.1-1230-039A1-SD | ●    | 12.30   | 39.14   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.76  | 2.24    | 3.18 |
| 860.1-1230-059A1-SD | ●    | 12.30   | 59.50   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.76  | 2.24    | 4.84 |
| 860.1-1230-100A1-SD | ●    | 12.30   | 100.64  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.76  | 2.24    | 8.18 |
| 860.1-1240-039A1-SD | ●    | 12.40   | 39.46   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.74  | 2.26    | 3.18 |
| 860.1-1240-059A1-SD | ●    | 12.40   | 59.40   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.74  | 2.26    | 4.79 |
| 860.1-1240-101A1-SD | ●    | 12.40   | 101.46  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.74  | 2.26    | 8.18 |
| 860.1-1250-039A1-SD | ●    | 12.50   | 39.77   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.72  | 2.27    | 3.18 |
| 860.1-1250-059A1-SD | ●    | 12.50   | 59.40   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.72  | 2.27    | 4.75 |
| 860.1-1250-102A1-SD | ●    | 12.50   | 102.27  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.73  | 2.27    | 8.18 |
| 860.1-1260-040A1-SD | ●    | 12.60   | 40.09   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.71  | 2.29    | 3.18 |
| 860.1-1260-059A1-SD | ●    | 12.60   | 59.30   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.71  | 2.29    | 4.71 |
| 860.1-1260-103A1-SD | ●    | 12.60   | 103.09  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.71  | 2.29    | 8.18 |
| 860.1-1270-040A1-SD | ●    | 12.70   | 40.41   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.69  | 2.31    | 3.18 |
| 860.1-1270-059A1-SD | ●    | 12.70   | 59.20   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.69  | 2.31    | 4.66 |

● = Primera elección ○ = Buena elección



# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



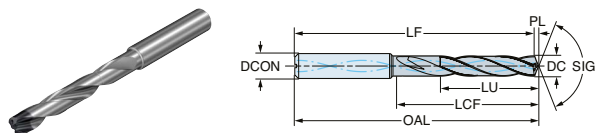
Métrico (mm)

| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-1270-103A1-SD | ●    | 12.70   | 103.91  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.69  | 2.31    | 8.18 |
| 860.1-1280-040A1-SD | ●    | 12.80   | 40.73   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.67  | 2.33    | 3.18 |
| 860.1-1280-059A1-SD | ●    | 12.80   | 59.10   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.67  | 2.33    | 4.62 |
| 860.1-1280-104A1-SD | ●    | 12.80   | 104.73  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.67  | 2.33    | 8.18 |
| 860.1-1290-041A1-SD | ●    | 12.90   | 41.05   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.65  | 2.35    | 3.18 |
| 860.1-1290-059A1-SD | ●    | 12.90   | 59.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.65  | 2.35    | 4.57 |
| 860.1-1290-105A1-SD | ●    | 12.90   | 105.55  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.65  | 2.35    | 8.18 |
| 860.1-1300-041A1-SD | ●    | 13.00   | 41.37   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.63  | 2.37    | 3.18 |
| 860.1-1300-059A1-SD | ●    | 13.00   | 59.00   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.63  | 2.37    | 4.54 |
| 860.1-1300-106A1-SD | ●    | 13.00   | 106.37  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.63  | 2.37    | 8.18 |
| 860.1-1310-041A1-SD | ●    | 13.10   | 41.68   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.62  | 2.38    | 3.18 |
| 860.1-1310-058A1-SD | ●    | 13.10   | 58.90   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.62  | 2.38    | 4.50 |
| 860.1-1310-107A1-SD | ●    | 13.10   | 107.18  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.62  | 2.38    | 8.18 |
| 860.1-1325-041A1-SD | ●    | 13.25   | 41.80   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.59  | 2.41    | 3.15 |
| 860.1-1325-058A1-SD | ●    | 13.25   | 58.80   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.59  | 2.41    | 4.44 |
| 860.1-1325-108A1-SD | ●    | 13.25   | 108.41  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.59  | 2.41    | 8.18 |
| 860.1-1330-041A1-SD | ●    | 13.30   | 41.70   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.58  | 2.42    | 3.14 |
| 860.1-1330-058A1-SD | ●    | 13.30   | 58.70   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.58  | 2.42    | 4.41 |
| 860.1-1330-108A1-SD | ●    | 13.30   | 108.82  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.58  | 2.42    | 8.18 |
| 860.1-1349-041A1-SD | ●    | 13.49   | 41.60   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.54  | 2.46    | 3.08 |
| 860.1-1349-058A1-SD | ●    | 13.49   | 58.60   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.54  | 2.46    | 4.34 |
| 860.1-1349-110A1-SD | ●    | 13.49   | 110.37  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.54  | 2.46    | 8.18 |
| 860.1-1350-041A1-SD | ●    | 13.50   | 41.60   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.54  | 2.46    | 3.08 |
| 860.1-1350-058A1-SD | ●    | 13.50   | 58.60   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.54  | 2.46    | 4.34 |
| 860.1-1350-110A1-SD | ●    | 13.50   | 110.46  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.54  | 2.46    | 8.18 |
| 860.1-1370-041A1-SD | ●    | 13.70   | 41.40   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.51  | 2.49    | 3.02 |
| 860.1-1370-058A1-SD | ●    | 13.70   | 58.40   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.51  | 2.49    | 4.26 |
| 860.1-1370-112A1-SD | ●    | 13.70   | 112.09  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.51  | 2.49    | 8.18 |
| 860.1-1375-041A1-SD | ●    | 13.75   | 41.40   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.50  | 2.50    | 3.01 |
| 860.1-1375-058A1-SD | ●    | 13.75   | 58.40   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.50  | 2.50    | 4.25 |
| 860.1-1375-112A1-SD | ●    | 13.75   | 112.50  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.50  | 2.50    | 8.18 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



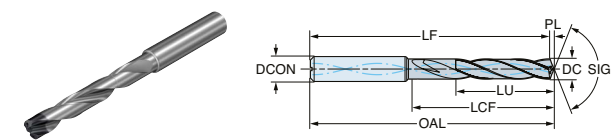
Métrico (mm)

| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-1380-041A1-SD | ●    | 13.80   | 41.40   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.49  | 2.51    | 3.00 |
| 860.1-1380-058A1-SD | ●    | 13.80   | 58.40   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.49  | 2.51    | 4.23 |
| 860.1-1380-112A1-SD | ●    | 13.80   | 112.91  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.49  | 2.51    | 8.18 |
| 860.1-1389-041A1-SD | ●    | 13.89   | 41.30   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.47  | 2.53    | 2.97 |
| 860.1-1389-058A1-SD | ●    | 13.89   | 58.30   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.47  | 2.53    | 4.20 |
| 860.1-1389-113A1-SD | ●    | 13.89   | 113.65  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.47  | 2.53    | 8.18 |
| 860.1-1410-044A1-SD | ●    | 14.10   | 45.50   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.43  | 2.57    | 3.23 |
| 860.1-1410-063A1-SD | ●    | 14.10   | 63.50   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.43  | 2.57    | 4.50 |
| 860.1-1410-115A1-SD | ●    | 14.10   | 115.37  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.43  | 2.57    | 8.18 |
| 860.1-1420-045A1-SD | ●    | 14.20   | 45.50   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.42  | 2.58    | 3.20 |
| 860.1-1420-066A1-SD | ●    | 14.20   | 66.50   | 86.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.42  | 2.58    | 4.68 |
| 860.1-1420-116A1-SD | ●    | 14.20   | 116.18  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.42  | 2.58    | 8.18 |
| 860.1-1425-045A1-SD | ●    | 14.25   | 45.40   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.41  | 2.59    | 3.19 |
| 860.1-1425-063A1-SD | ●    | 14.25   | 63.40   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.41  | 2.59    | 4.45 |
| 860.1-1425-116A1-SD | ●    | 14.25   | 116.59  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.41  | 2.59    | 8.18 |
| 860.1-1429-045A1-SD | ●    | 14.29   | 45.40   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.40  | 2.60    | 3.18 |
| 860.1-1429-063A1-SD | ●    | 14.29   | 63.40   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.40  | 2.60    | 4.44 |
| 860.1-1429-116A1-SD | ●    | 14.29   | 116.92  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.40  | 2.60    | 8.18 |
| 860.1-1450-045A1-SD | ●    | 14.50   | 45.20   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.36  | 2.64    | 3.12 |
| 860.1-1450-063A1-SD | ●    | 14.50   | 63.20   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.36  | 2.64    | 4.36 |
| 860.1-1450-118A1-SD | ●    | 14.50   | 118.64  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.36  | 2.64    | 8.18 |
| 860.1-1469-045A1-SD | ●    | 14.69   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.33  | 2.67    | 3.06 |
| 860.1-1469-063A1-SD | ●    | 14.69   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.33  | 2.67    | 4.29 |
| 860.1-1469-120A1-SD | ●    | 14.69   | 120.19  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.33  | 2.67    | 8.18 |
| 860.1-1475-045A1-SD | ●    | 14.75   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.32  | 2.68    | 3.05 |
| 860.1-1475-063A1-SD | ●    | 14.75   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.32  | 2.68    | 4.27 |
| 860.1-1475-120A1-SD | ●    | 14.75   | 120.68  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.32  | 2.68    | 8.18 |
| 860.1-1480-045A1-SD | ●    | 14.80   | 45.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.31  | 2.69    | 3.04 |
| 860.1-1480-063A1-SD | ●    | 14.80   | 63.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.31  | 2.69    | 4.26 |
| 860.1-1480-121A1-SD | ●    | 14.80   | 121.09  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.31  | 2.69    | 8.18 |
| 860.1-1500-044A1-SD | ●    | 15.00   | 44.80   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.27  | 2.73    | 2.99 |

● = Primera elección ○ = Buena elección

# CoroDrill® 860-SD, broca de metal duro enteriza para ISO-S

Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

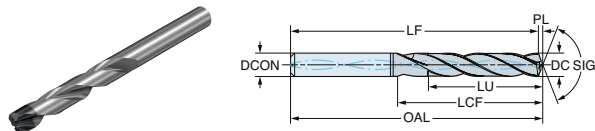
| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-1500-062A1-SD | ●    | 15.00   | 62.80   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.27  | 2.73    | 4.19 |
| 860.1-1500-122A1-SD | ●    | 15.00   | 122.73  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.27  | 2.73    | 8.18 |
| 860.1-1510-044A1-SD | ●    | 15.10   | 44.70   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.25  | 2.75    | 2.96 |
| 860.1-1510-062A1-SD | ●    | 15.10   | 62.70   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.25  | 2.75    | 4.15 |
| 860.1-1510-123A1-SD | ●    | 15.10   | 123.55  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.25  | 2.75    | 8.18 |
| 860.1-1520-044A1-SD | ●    | 15.20   | 44.60   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.23  | 2.77    | 2.93 |
| 860.1-1520-062A1-SD | ●    | 15.20   | 62.60   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.23  | 2.77    | 4.12 |
| 860.1-1520-124A1-SD | ●    | 15.20   | 124.37  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.23  | 2.77    | 8.18 |
| 860.1-1530-044A1-SD | ●    | 15.30   | 44.60   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.22  | 2.78    | 2.92 |
| 860.1-1530-062A1-SD | ●    | 15.30   | 62.60   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.22  | 2.78    | 4.09 |
| 860.1-1530-125A1-SD | ●    | 15.30   | 125.18  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.22  | 2.78    | 8.18 |
| 860.1-1550-044A1-SD | ●    | 15.50   | 44.40   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.18  | 2.82    | 2.86 |
| 860.1-1550-062A1-SD | ●    | 15.50   | 62.40   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.18  | 2.82    | 4.03 |
| 860.1-1550-126A1-SD | ●    | 15.50   | 126.82  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.18  | 2.82    | 8.18 |
| 860.1-1580-044A1-SD | ●    | 15.80   | 44.20   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.13  | 2.88    | 2.80 |
| 860.1-1580-062A1-SD | ●    | 15.80   | 62.20   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.13  | 2.88    | 3.94 |
| 860.1-1580-129A1-SD | ●    | 15.80   | 129.28  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.13  | 2.88    | 8.18 |
| 860.1-1587-044A1-SD | ●    | 15.87   | 44.10   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.11  | 2.89    | 2.78 |
| 860.1-1587-062A1-SD | ●    | 15.87   | 62.10   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.11  | 2.89    | 3.91 |
| 860.1-1587-129A1-SD | ●    | 15.87   | 129.85  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.11  | 2.89    | 8.18 |

● = Primera elección ○ = Buena elección



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Optimizado para aleaciones HRSA con base de níquel. Suministro de refrigerante interno



Métrico (mm)

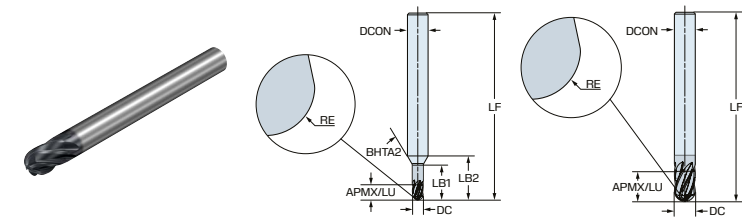
| S                   |      |         |         |          |          |                         |           |        |      |         |         |      |
|---------------------|------|---------|---------|----------|----------|-------------------------|-----------|--------|------|---------|---------|------|
| Código de pedido    | S2BM | DC [mm] | LU [mm] | LCF [mm] | OAL [mm] | DCON <sub>MS</sub> [mm] | SIG [deg] | TCDCON | TCHA | LF [mm] | PL [mm] | ULDR |
| 860.1-0600-019A1-SD | ●    | 6.00    | 19.09   | 28.00    | 66.00    | 6.00                    | 140.00    | h6     | H9   | 64.91   | 1.09    | 3.18 |
| 860.1-0600-031A1-SD | ●    | 6.00    | 31.09   | 44.00    | 82.00    | 6.00                    | 140.00    | h6     | H9   | 80.91   | 1.09    | 5.18 |
| 860.1-0600-049A1-SD | ●    | 6.00    | 49.09   | 62.00    | 104.00   | 6.00                    | 140.00    | h6     | H9   | 102.91  | 1.09    | 8.18 |
| 860.1-0800-025A1-SD | ●    | 8.00    | 25.46   | 41.00    | 79.00    | 8.00                    | 140.00    | h6     | H9   | 77.54   | 1.46    | 3.18 |
| 860.1-0800-041A1-SD | ●    | 8.00    | 41.46   | 53.00    | 91.00    | 8.00                    | 140.00    | h6     | H9   | 89.54   | 1.46    | 5.18 |
| 860.1-0800-065A1-SD | ●    | 8.00    | 65.46   | 84.00    | 126.00   | 8.00                    | 140.00    | h6     | H9   | 124.54  | 1.46    | 8.18 |
| 860.1-1000-031A1-SD | ●    | 10.00   | 31.82   | 47.00    | 89.00    | 10.00                   | 140.00    | h6     | H9   | 87.18   | 1.82    | 3.18 |
| 860.1-1000-046A1-SD | ●    | 10.00   | 46.90   | 61.00    | 103.00   | 10.00                   | 140.00    | h6     | H9   | 101.18  | 1.82    | 4.69 |
| 860.1-1000-081A1-SD | ●    | 10.00   | 81.82   | 106.00   | 152.00   | 10.00                   | 140.00    | h6     | H9   | 150.18  | 1.82    | 8.18 |
| 860.1-1200-038A1-SD | ●    | 12.00   | 38.18   | 55.00    | 102.00   | 12.00                   | 140.00    | h6     | H9   | 99.82   | 2.18    | 3.18 |
| 860.1-1200-054A1-SD | ●    | 12.00   | 54.60   | 71.00    | 118.00   | 12.00                   | 140.00    | h6     | H9   | 115.82  | 2.18    | 4.55 |
| 860.1-1200-098A1-SD | ●    | 12.00   | 98.18   | 128.00   | 180.00   | 12.00                   | 140.00    | h6     | H9   | 177.82  | 2.18    | 8.18 |
| 860.1-1400-041A1-SD | ●    | 14.00   | 41.20   | 60.00    | 107.00   | 14.00                   | 140.00    | h6     | H9   | 104.45  | 2.55    | 2.94 |
| 860.1-1400-058A1-SD | ●    | 14.00   | 58.20   | 77.00    | 124.00   | 14.00                   | 140.00    | h6     | H9   | 121.45  | 2.55    | 4.16 |
| 860.1-1400-114A1-SD | ●    | 14.00   | 114.55  | 151.00   | 202.00   | 14.00                   | 140.00    | h6     | H9   | 199.45  | 2.55    | 8.18 |
| 860.1-1600-044A1-SD | ●    | 16.00   | 44.00   | 65.00    | 115.00   | 16.00                   | 140.00    | h6     | H9   | 112.09  | 2.91    | 2.75 |
| 860.1-1600-062A1-SD | ●    | 16.00   | 62.00   | 83.00    | 133.00   | 16.00                   | 140.00    | h6     | H9   | 130.09  | 2.91    | 3.88 |
| 860.1-1600-130A1-SD | ●    | 16.00   | 130.91  | 172.00   | 227.00   | 16.00                   | 140.00    | h6     | H9   | 224.09  | 2.91    | 8.18 |



# Fresa de metal duro enteriza con punta esférica

## CoroMill® Plura para perfilado

Optimizada para titanio



| FHA<br>[deg] | TCDCON |
|--------------|--------|
| 30.00        | h6     |

Métrico (mm)

|                  | P    | S    | M    |         |         |      |           |         |         |                         |                      |                      |                      |
|------------------|------|------|------|---------|---------|------|-----------|---------|---------|-------------------------|----------------------|----------------------|----------------------|
| Código de pedido | T2CH | T2CH | T2CH | DC [mm] | RE [mm] | ZEFP | APMX [mm] | LU [mm] | LF [mm] | DCON <sub>MS</sub> [mm] | BD <sub>1</sub> [mm] | LB <sub>1</sub> [mm] | LB <sub>2</sub> [mm] |
| 2B255-0300-TA    | ○    | ●    | ○    | 3.00    | 1.5     | 5    | 4.5       | 4.50    | 57.00   | 6.00                    | 3.0                  | 10.5                 | 13.3                 |
| 2B256-0400-TA    | ○    | ●    | ○    | 4.00    | 2.0     | 6    | 6.0       | 6.00    | 57.00   | 6.00                    | 4.1                  | 13.0                 | 15.0                 |
| 2B256-0500-TA    | ○    | ●    | ○    | 5.00    | 2.5     | 6    | 7.5       | 7.50    | 57.00   | 6.00                    | 5.1                  | 16.0                 | 17.1                 |
| 2B256-0600-TA    | ○    | ●    | ○    | 6.00    | 3.0     | 6    | 9.0       | 9.00    | 57.00   | 6.00                    |                      |                      |                      |
| 2B256-0800-TA    | ○    | ●    | ○    | 8.00    | 4.0     | 6    | 12.0      | 12.00   | 63.00   | 8.00                    |                      |                      |                      |
| 2B256-1000-TA    | ○    | ●    | ○    | 10.00   | 5.0     | 6    | 15.0      | 15.00   | 72.00   | 10.00                   |                      |                      |                      |
| 2B256-1200-TA    | ○    | ●    | ○    | 12.00   | 6.0     | 6    | 18.0      | 18.00   | 83.00   | 12.00                   |                      |                      |                      |
| 2B256-1600-TA    | ○    | ●    | ○    | 16.00   | 8.0     | 6    | 24.0      | 24.00   | 92.00   | 16.00                   |                      |                      |                      |
| 2B256-2000-TA    | ○    | ●    | ○    | 20.00   | 10.0    | 6    | 30.0      | 30.00   | 104.00  | 20.00                   |                      |                      |                      |
|                  | P    | S    | M    |         |         |      |           |         |         |                         |                      |                      |                      |

● = Primera elección ○ = Buena elección

| FHA<br>[deg] | TCDCON |
|--------------|--------|
| 30.000       | h6     |

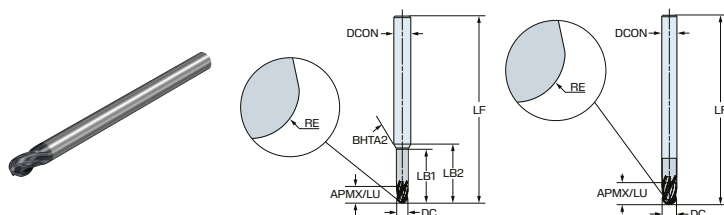
Imperial (pulgadas)

|                  |      |      |      |              |              |      |                |              |              |                              |                           |                           |                           |
|------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|---------------------------|---------------------------|---------------------------|
|                  | P    | S    | M    |              |              |      |                |              |              |                              |                           |                           |                           |
| Código de pedido | T2CH | T2CH | T2CH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | BD <sub>1</sub><br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2B255-0318-TA    | ○    | ●    | ○    | 0.125        | 0.063        | 5    | 0.188          | 0.188        | 2.250        | 0.250                        | 0.127                     | 0.438                     | 0.555                     |
| 2B256-0476-TA    | ○    | ●    | ○    | 0.188        | 0.094        | 6    | 0.281          | 0.281        | 2.250        | 0.250                        | 0.189                     | 0.625                     | 0.688                     |
| 2B256-0635-TA    | ○    | ●    | ○    | 0.250        | 0.125        | 6    | 0.375          | 0.375        | 2.250        | 0.250                        |                           |                           |                           |
| 2B256-0794-TA    | ○    | ●    | ○    | 0.313        | 0.156        | 6    | 0.469          | 0.469        | 2.500        | 0.313                        |                           |                           |                           |
| 2B256-0953-TA    | ○    | ●    | ○    | 0.375        | 0.188        | 6    | 0.563          | 0.563        | 3.000        | 0.375                        |                           |                           |                           |
| 2B256-1270-TA    | ○    | ●    | ○    | 0.500        | 0.250        | 6    | 0.750          | 0.750        | 3.500        | 0.500                        |                           |                           |                           |
| 2B256-1588-TA    | ○    | ●    | ○    | 0.625        | 0.313        | 6    | 0.938          | 0.938        | 3.500        | 0.625                        |                           |                           |                           |
| 2B256-1905-TA    | ○    | ●    | ○    | 0.750        | 0.375        | 6    | 1.125          | 1.125        | 4.000        | 0.750                        |                           |                           |                           |
|                  | P    | S    | M    |              |              |      |                |              |              |                              |                           |                           |                           |

● = Primera elección ○ = Buena elección

# Fresa de metal duro enteriza con punta esférica CoroMill® Plura para perfilado

Optimizada para titanio



| ZEFP | FHA<br>[deg] | TCDCON |
|------|--------------|--------|
| 4    | 30.00        | h6     |

Métrico (mm)

|               | P    | S    | M    |            |            |              |            |            |                            |                         |                         |                         |
|---------------|------|------|------|------------|------------|--------------|------------|------------|----------------------------|-------------------------|-------------------------|-------------------------|
|               | T2CH | T2CH | T2CH | DC<br>[mm] | RE<br>[mm] | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] |
| 2B284-0300-TA | ○    | ●    | ○    | 3.00       | 1.5        | 4.5          | 4.50       | 70.00      | 6.00                       | 3.0                     | 15.0                    | 17.8                    |
| 2B284-0400-TA | ○    | ●    | ○    | 4.00       | 2.0        | 6.0          | 6.00       | 70.00      | 6.00                       | 4.1                     | 20.0                    | 22.0                    |
| 2B284-0500-TA | ○    | ●    | ○    | 5.00       | 2.5        | 7.5          | 7.50       | 80.00      | 6.00                       | 5.1                     | 25.0                    | 26.1                    |
| 2B284-0600-TA | ○    | ●    | ○    | 6.00       | 3.0        | 9.0          | 9.00       | 80.00      | 6.00                       |                         |                         |                         |
| 2B284-0800-TA | ○    | ●    | ○    | 8.00       | 4.0        | 12.0         | 12.00      | 80.00      | 8.00                       |                         |                         |                         |
| 2B284-1000-TA | ○    | ●    | ○    | 10.00      | 5.0        | 15.0         | 15.00      | 100.00     | 10.00                      |                         |                         |                         |
| 2B284-1200-TA | ○    | ●    | ○    | 12.00      | 6.0        | 18.0         | 18.00      | 105.00     | 12.00                      |                         |                         |                         |
| 2B284-1600-TA | ○    | ●    | ○    | 16.00      | 8.0        | 24.0         | 24.00      | 125.00     | 16.00                      |                         |                         |                         |
| 2B284-2000-TA | ○    | ●    | ○    | 20.00      | 10.0       | 30.0         | 30.00      | 150.00     | 20.00                      |                         |                         |                         |

● = Primera elección ○ = Buena elección

| ZEFP | FHA<br>[deg] | TCDCON |
|------|--------------|--------|
| 4    | 30.000       | h6     |

Imperial (pulgadas)

|               | P    | S    | M    |              |              |                |              |              |                              |                           |                           |                           |
|---------------|------|------|------|--------------|--------------|----------------|--------------|--------------|------------------------------|---------------------------|---------------------------|---------------------------|
|               | T2CH | T2CH | T2CH | DC<br>[inch] | RE<br>[inch] | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | BD <sub>1</sub><br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2B284-0318-TA | ○    | ●    | ○    | 0.125        | 0.063        | 0.188          | 0.188        | 3.000        | 0.250                        | 0.127                     | 0.625                     | 0.742                     |
| 2B284-0476-TA | ○    | ●    | ○    | 0.188        | 0.094        | 0.281          | 0.281        | 3.000        | 0.250                        | 0.189                     | 1.000                     | 1.063                     |
| 2B284-0635-TA | ○    | ●    | ○    | 0.250        | 0.125        | 0.375          | 0.375        | 3.000        | 0.250                        |                           |                           |                           |
| 2B284-0794-TA | ○    | ●    | ○    | 0.313        | 0.156        | 0.469          | 0.469        | 3.500        | 0.313                        |                           |                           |                           |
| 2B284-0953-TA | ○    | ●    | ○    | 0.375        | 0.188        | 0.563          | 0.563        | 4.000        | 0.375                        |                           |                           |                           |
| 2B284-1270-TA | ○    | ●    | ○    | 0.500        | 0.250        | 0.750          | 0.750        | 4.500        | 0.500                        |                           |                           |                           |
| 2B284-1588-TA | ○    | ●    | ○    | 0.625        | 0.313        | 0.938          | 0.938        | 5.000        | 0.625                        |                           |                           |                           |
| 2B284-1905-TA | ○    | ●    | ○    | 0.750        | 0.375        | 1.125          | 1.125        | 5.500        | 0.750                        |                           |                           |                           |

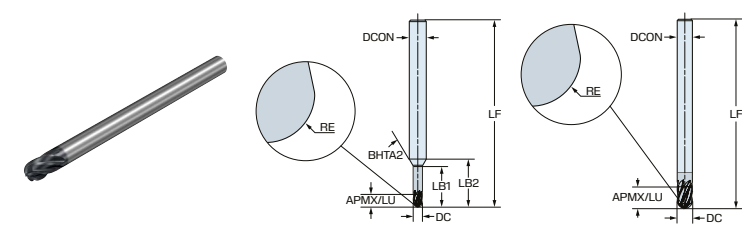
● = Primera elección ○ = Buena elección



# Fresa de metal duro enteriza con punta esférica

## CoroMill® Plura para perfilado

Optimizada para titanio



| FHA<br>[deg] | TCDCON |
|--------------|--------|
| 30.00        | h6     |

Métrico (mm)

|                  | P    | S    | M    |         |         |      |           |         |         |                         |                      |                      |                      |
|------------------|------|------|------|---------|---------|------|-----------|---------|---------|-------------------------|----------------------|----------------------|----------------------|
| Código de pedido | T2CH | T2CH | T2CH | DC [mm] | RE [mm] | ZEFP | APMX [mm] | LU [mm] | LF [mm] | DCON <sub>MS</sub> [mm] | BD <sub>1</sub> [mm] | LB <sub>1</sub> [mm] | LB <sub>2</sub> [mm] |
| 2B285-0300-TA    | ○    | ●    | ○    | 3.00    | 1.5     | 5    | 4.5       | 4.50    | 70.00   | 6.00                    | 3.0                  | 15.0                 | 17.8                 |
| 2B286-0400-TA    | ○    | ●    | ○    | 4.00    | 2.0     | 6    | 6.0       | 6.00    | 70.00   | 6.00                    | 4.1                  | 20.0                 | 22.0                 |
| 2B286-0500-TA    | ○    | ●    | ○    | 5.00    | 2.5     | 6    | 7.5       | 7.50    | 80.00   | 6.00                    | 5.1                  | 25.0                 | 26.1                 |
| 2B286-0600-TA    | ○    | ●    | ○    | 6.00    | 3.0     | 6    | 9.0       | 9.00    | 80.00   | 6.00                    |                      |                      |                      |
| 2B286-0800-TA    | ○    | ●    | ○    | 8.00    | 4.0     | 6    | 12.0      | 12.00   | 80.00   | 8.00                    |                      |                      |                      |
| 2B286-1000-TA    | ○    | ●    | ○    | 10.00   | 5.0     | 6    | 15.0      | 15.00   | 100.00  | 10.00                   |                      |                      |                      |
| 2B286-1200-TA    | ○    | ●    | ○    | 12.00   | 6.0     | 6    | 18.0      | 18.00   | 105.00  | 12.00                   |                      |                      |                      |
| 2B286-1600-TA    | ○    | ●    | ○    | 16.00   | 8.0     | 6    | 24.0      | 24.00   | 125.00  | 16.00                   |                      |                      |                      |
| 2B286-2000-TA    | ○    | ●    | ○    | 20.00   | 10.0    | 6    | 30.0      | 30.00   | 150.00  | 20.00                   |                      |                      |                      |
|                  | P    | S    | M    |         |         |      |           |         |         |                         |                      |                      |                      |

● = Primera elección ○ = Buena elección

| FHA<br>[deg] | TCDCON |
|--------------|--------|
| 30.000       | h6     |

Imperial (pulgadas)

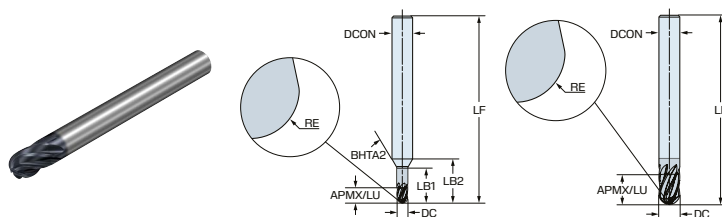
|                  | P    | S    | M    |              |              |      |                |              |              |                              |                           |                           |                           |
|------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|---------------------------|---------------------------|---------------------------|
| Código de pedido | T2CH | T2CH | T2CH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | BD <sub>1</sub><br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2B285-0318-TA    | ○    | ●    | ○    | 0.125        | 0.063        | 5    | 0.188          | 0.188        | 3.000        | 0.250                        | 0.127                     | 0.625                     | 0.742                     |
| 2B286-0476-TA    | ○    | ●    | ○    | 0.188        | 0.094        | 6    | 0.281          | 0.281        | 3.000        | 0.250                        | 0.189                     | 1.000                     | 1.063                     |
| 2B286-0635-TA    | ○    | ●    | ○    | 0.250        | 0.125        | 6    | 0.375          | 0.375        | 3.000        | 0.250                        |                           |                           |                           |
| 2B286-0794-TA    | ○    | ●    | ○    | 0.313        | 0.156        | 6    | 0.469          | 0.469        | 3.500        | 0.313                        |                           |                           |                           |
| 2B286-0953-TA    | ○    | ●    | ○    | 0.375        | 0.188        | 6    | 0.563          | 0.563        | 4.000        | 0.375                        |                           |                           |                           |
| 2B286-1270-TA    | ○    | ●    | ○    | 0.500        | 0.250        | 6    | 0.750          | 0.750        | 4.500        | 0.500                        |                           |                           |                           |
| 2B286-1588-TA    | ○    | ●    | ○    | 0.625        | 0.313        | 6    | 0.938          | 0.938        | 5.000        | 0.625                        |                           |                           |                           |
| 2B286-1905-TA    | ○    | ●    | ○    | 0.750        | 0.375        | 6    | 1.125          | 1.125        | 5.500        | 0.750                        |                           |                           |                           |
|                  | P    | S    | M    |              |              |      |                |              |              |                              |                           |                           |                           |

● = Primera elección ○ = Buena elección

# Fresa de metal duro enteriza con punta esférica

## CoroMill® Plura para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| FHA<br>[deg] | TCDCON |
|--------------|--------|
| 30.00        | h6     |

Métrico (mm)

|                  | S    | H    | K    |            |            |      |              |            |            |                            |                         |                         |                         |
|------------------|------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|-------------------------|-------------------------|-------------------------|
| Código de pedido | R2AH | R2AH | R2AH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] |
| 2B255-0300-RA    | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 4.5          | 4.50       | 57.00      | 6.00                       | 3.0                     | 10.5                    | 13.3                    |
| 2B256-0400-RA    | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 6.0          | 6.00       | 57.00      | 6.00                       | 4.1                     | 13.0                    | 15.0                    |
| 2B256-0500-RA    | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 7.5          | 7.50       | 57.00      | 6.00                       | 5.1                     | 16.0                    | 17.1                    |
| 2B256-0600-RA    | ●    | ○    | ○    | 6.00       | 3.0        | 6    | 9.0          | 9.00       | 57.00      | 6.00                       |                         |                         |                         |
| 2B256-0800-RA    | ●    | ○    | ○    | 8.00       | 4.0        | 6    | 12.0         | 12.00      | 63.00      | 8.00                       |                         |                         |                         |
| 2B256-1000-RA    | ●    | ○    | ○    | 10.00      | 5.0        | 6    | 15.0         | 15.00      | 72.00      | 10.00                      |                         |                         |                         |
| 2B256-1200-RA    | ●    | ○    | ○    | 12.00      | 6.0        | 6    | 18.0         | 18.00      | 83.00      | 12.00                      |                         |                         |                         |
| 2B256-1600-RA    | ●    | ○    | ○    | 16.00      | 8.0        | 6    | 24.0         | 24.00      | 92.00      | 16.00                      |                         |                         |                         |
| 2B256-2000-RA    | ●    | ○    | ○    | 20.00      | 10.0       | 6    | 30.0         | 30.00      | 104.00     | 20.00                      |                         |                         |                         |

● = Primera elección ○ = Buena elección

| FHA<br>[deg] | TCDCON |
|--------------|--------|
| 30.000       | h6     |

Imperial (pulgadas)

|                  | S    | H    | K    |              |              |      |                |              |              |                              |                           |                           |                           |
|------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|---------------------------|---------------------------|---------------------------|
| Código de pedido | R2AH | R2AH | R2AH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | BD <sub>1</sub><br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2B255-0318-RA    | ●    | ○    | ○    | 0.125        | 0.063        | 5    | 0.188          | 0.188        | 2.250        | 0.250                        | 0.127                     | 0.438                     | 0.555                     |
| 2B256-0476-RA    | ●    | ○    | ○    | 0.188        | 0.094        | 6    | 0.281          | 0.281        | 2.250        | 0.250                        | 0.189                     | 0.625                     | 0.688                     |
| 2B256-0635-RA    | ●    | ○    | ○    | 0.250        | 0.125        | 6    | 0.375          | 0.375        | 2.250        | 0.250                        |                           |                           |                           |
| 2B256-0794-RA    | ●    | ○    | ○    | 0.313        | 0.156        | 6    | 0.469          | 0.469        | 2.500        | 0.313                        |                           |                           |                           |
| 2B256-0953-RA    | ●    | ○    | ○    | 0.375        | 0.188        | 6    | 0.563          | 0.563        | 3.000        | 0.375                        |                           |                           |                           |
| 2B256-1270-RA    | ●    | ○    | ○    | 0.500        | 0.250        | 6    | 0.750          | 0.750        | 3.500        | 0.500                        |                           |                           |                           |
| 2B256-1588-RA    | ●    | ○    | ○    | 0.625        | 0.313        | 6    | 0.938          | 0.938        | 3.500        | 0.625                        |                           |                           |                           |
| 2B256-1905-RA    | ●    | ○    | ○    | 0.750        | 0.375        | 6    | 1.125          | 1.125        | 4.000        | 0.750                        |                           |                           |                           |

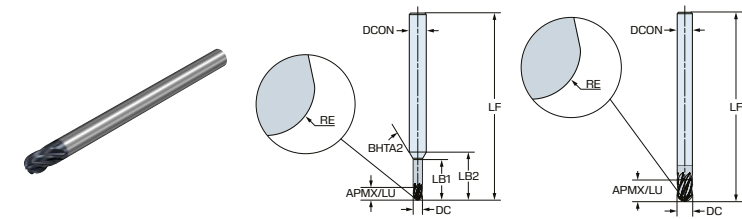
● = Primera elección ○ = Buena elección



# Fresa de metal duro enteriza con punta esférica

## CoroMill® Plura para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| FHA<br>[deg] | TCDCON |
|--------------|--------|
| 30.00        | h6     |

Métrico (mm)

|                  | S    | H    | K    |            |            |      |              |            |            |                            |                         |                         |                         |
|------------------|------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|-------------------------|-------------------------|-------------------------|
| Código de pedido | R2AH | R2AH | R2AH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] |
| 2B285-0300-RA    | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 4.5          | 4.50       | 70.00      | 6.00                       | 3.0                     | 15.0                    | 17.8                    |
| 2B286-0400-RA    | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 6.0          | 6.00       | 70.00      | 6.00                       | 4.1                     | 20.0                    | 22.0                    |
| 2B286-0500-RA    | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 7.5          | 7.50       | 80.00      | 6.00                       | 5.1                     | 25.0                    | 26.1                    |
| 2B286-0600-RA    | ●    | ○    | ○    | 6.00       | 3.0        | 6    | 9.0          | 9.00       | 80.00      | 6.00                       |                         |                         |                         |
| 2B286-0800-RA    | ●    | ○    | ○    | 8.00       | 4.0        | 6    | 12.0         | 12.00      | 80.00      | 8.00                       |                         |                         |                         |
| 2B286-1000-RA    | ●    | ○    | ○    | 10.00      | 5.0        | 6    | 15.0         | 15.00      | 100.00     | 10.00                      |                         |                         |                         |
| 2B286-1200-RA    | ●    | ○    | ○    | 12.00      | 6.0        | 6    | 18.0         | 18.00      | 105.00     | 12.00                      |                         |                         |                         |
| 2B286-1600-RA    | ●    | ○    | ○    | 16.00      | 8.0        | 6    | 24.0         | 24.00      | 125.00     | 16.00                      |                         |                         |                         |
| 2B286-2000-RA    | ●    | ○    | ○    | 20.00      | 10.0       | 6    | 30.0         | 30.00      | 150.00     | 20.00                      |                         |                         |                         |

● = Primera elección ○ = Buena elección

| FHA<br>[deg] | TCDCON |
|--------------|--------|
| 30.000       | h6     |

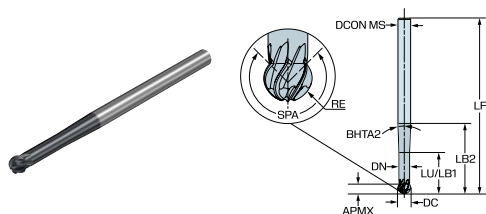
Imperial (pulgadas)

|                  | S    | H    | K    |              |              |      |                |              |              |                              |                           |                           |                           |
|------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|---------------------------|---------------------------|---------------------------|
| Código de pedido | R2AH | R2AH | R2AH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | BD <sub>1</sub><br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2B285-0318-RA    | ●    | ○    | ○    | 0.125        | 0.063        | 5    | 0.188          | 0.188        | 3.000        | 0.250                        | 0.127                     | 0.625                     | 0.742                     |
| 2B286-0476-RA    | ●    | ○    | ○    | 0.188        | 0.094        | 6    | 0.281          | 0.281        | 3.000        | 0.250                        | 0.189                     | 1.000                     | 1.063                     |
| 2B286-0635-RA    | ●    | ○    | ○    | 0.250        | 0.125        | 6    | 0.375          | 0.375        | 3.000        | 0.250                        |                           |                           |                           |
| 2B286-0794-RA    | ●    | ○    | ○    | 0.313        | 0.156        | 6    | 0.469          | 0.469        | 3.500        | 0.313                        |                           |                           |                           |
| 2B286-0953-RA    | ●    | ○    | ○    | 0.375        | 0.188        | 6    | 0.563          | 0.563        | 4.000        | 0.375                        |                           |                           |                           |
| 2B286-1270-RA    | ●    | ○    | ○    | 0.500        | 0.250        | 6    | 0.750          | 0.750        | 4.500        | 0.500                        |                           |                           |                           |
| 2B286-1588-RA    | ●    | ○    | ○    | 0.625        | 0.313        | 6    | 0.938          | 0.938        | 5.000        | 0.625                        |                           |                           |                           |
| 2B286-1905-RA    | ●    | ○    | ○    | 0.750        | 0.375        | 6    | 1.125          | 1.125        | 5.500        | 0.750                        |                           |                           |                           |

● = Primera elección ○ = Buena elección

# CoroMill® Plura lollipop, fresa de metal duro enteriza para perfilado

Optimizada para titanio



| SPA<br>[deg] | FHA<br>[deg] | TCDCON |
|--------------|--------------|--------|
| 250          | 30.00        | h6     |

Métrico (mm)

|                   | P    | S    | M    |            |            |      |              |            |            |                            |            |                         |                         |
|-------------------|------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|------------|-------------------------|-------------------------|
| Código de pedido  | T2CH | T2CH | T2CH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | DN<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] |
| 2L444-0200-TA0600 | ○    | ●    | ○    | 2.00       | 1.0        | 4    | 1.6          | 7.00       | 70.00      | 6.00                       | 1.6        | 7.0                     | 14.0                    |
| 2L445-0300-TA0600 | ○    | ●    | ○    | 3.00       | 1.5        | 5    | 2.4          | 10.50      | 80.00      | 6.00                       | 2.5        | 10.5                    | 18.0                    |
| 2L446-0400-TA0600 | ○    | ●    | ○    | 4.00       | 2.0        | 6    | 3.2          | 14.00      | 80.00      | 6.00                       | 3.3        | 14.0                    | 24.0                    |
| 2L446-0500-TA0600 | ○    | ●    | ○    | 5.00       | 2.5        | 6    | 3.9          | 17.50      | 80.00      | 6.00                       | 4.1        | 17.5                    | 30.0                    |
| 2L446-0600-TA0600 | ○    | ●    | ○    | 6.00       | 3.0        | 6    | 4.7          | 21.00      | 90.00      | 6.00                       | 4.9        | 21.0                    | 36.0                    |
| 2L446-0800-TA0800 | ○    | ●    | ○    | 8.00       | 4.0        | 6    | 6.3          | 28.00      | 100.00     | 8.00                       | 6.6        | 28.0                    | 48.0                    |
| 2L446-1000-TA1000 | ○    | ●    | ○    | 10.00      | 5.0        | 6    | 7.9          | 35.00      | 100.00     | 10.00                      | 8.2        | 35.0                    | 60.0                    |

● = Primera elección ○ = Buena elección

| SPA<br>[deg] | FHA<br>[deg] | TCDCON |
|--------------|--------------|--------|
| 250          | 30.000       | h6     |

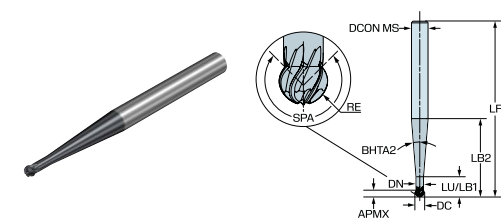
Imperial (pulgadas)

|                   | P    | S    | M    |              |              |      |                |              |              |                              |              |                           |                           |
|-------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|--------------|---------------------------|---------------------------|
| Código de pedido  | T2CH | T2CH | T2CH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | DN<br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2L445-0318-TA0635 | ○    | ●    | ○    | 0.125        | 0.063        | 5    | 0.098          | 0.437        | 3.000        | 0.250                        | 0.102        | 0.438                     | 0.750                     |
| 2L446-0476-TA0635 | ○    | ●    | ○    | 0.188        | 0.094        | 6    | 0.148          | 0.625        | 3.000        | 0.250                        | 0.154        | 0.625                     | 1.125                     |
| 2L446-0635-TA0635 | ○    | ●    | ○    | 0.250        | 0.125        | 6    | 0.197          | 0.875        | 3.500        | 0.250                        | 0.205        | 0.875                     | 1.500                     |
| 2L446-0794-TA0794 | ○    | ●    | ○    | 0.313        | 0.156        | 6    | 0.246          | 1.125        | 3.750        | 0.313                        | 0.256        | 1.125                     | 1.875                     |
| 2L446-0953-TA0953 | ○    | ●    | ○    | 0.375        | 0.188        | 6    | 0.295          | 1.375        | 4.000        | 0.375                        | 0.307        | 1.375                     | 2.250                     |

● = Primera elección ○ = Buena elección

# CoroMill® Plura lollipop, fresa de metal duro enteriza para perfilado

Optimizada para titanio



| SPA [deg] | FHA [deg] | TCDCON |
|-----------|-----------|--------|
| 250       | 30.00     | h6     |

Métrico (mm)

|                   | P    | S    | M    |         |         |      |           |         |         |                         |         |                      |                      |
|-------------------|------|------|------|---------|---------|------|-----------|---------|---------|-------------------------|---------|----------------------|----------------------|
| Código de pedido  | T2CH | T2CH | T2CH | DC [mm] | RE [mm] | ZEFP | APMX [mm] | LU [mm] | LF [mm] | DCON <sub>MS</sub> [mm] | DN [mm] | LB <sub>1</sub> [mm] | LB <sub>2</sub> [mm] |
| 2L464-0200-TA0600 | ○    | ●    | ○    | 2.00    | 1.0     | 4    | 1.6       | 5.00    | 85.00   | 6.00                    | 1.6     | 5.0                  | 20.0                 |
| 2L465-0300-TA0800 | ○    | ●    | ○    | 3.00    | 1.5     | 5    | 2.4       | 7.50    | 90.00   | 8.00                    | 2.5     | 7.5                  | 30.0                 |
| 2L466-0400-TA0800 | ○    | ●    | ○    | 4.00    | 2.0     | 6    | 3.2       | 10.00   | 90.00   | 8.00                    | 3.3     | 10.0                 | 40.0                 |
| 2L466-0500-TA1000 | ○    | ●    | ○    | 5.00    | 2.5     | 6    | 3.9       | 12.50   | 90.00   | 10.00                   | 4.1     | 12.5                 | 50.0                 |
| 2L466-0600-TA1000 | ○    | ●    | ○    | 6.00    | 3.0     | 6    | 4.7       | 15.00   | 100.00  | 10.00                   | 4.9     | 15.0                 | 55.0                 |
| 2L466-0800-TA1200 | ○    | ●    | ○    | 8.00    | 4.0     | 6    | 6.3       | 20.00   | 110.00  | 12.00                   | 6.6     | 20.0                 | 65.0                 |
| 2L466-1000-TA1600 | ○    | ●    | ○    | 10.00   | 5.0     | 6    | 7.9       | 25.00   | 130.00  | 16.00                   | 8.2     | 25.0                 | 80.0                 |
|                   | P    | S    | M    |         |         |      |           |         |         |                         |         |                      |                      |

● = Primera elección ○ = Buena elección

| SPA [deg] | FHA [deg] | TCDCON |
|-----------|-----------|--------|
| 250       | 30.000    | h6     |

Imperial (pulgadas)

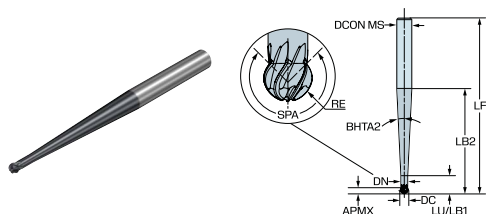
|                   | P    | S    | M    |           |           |      |             |           |           |                           |           |                        |                        |
|-------------------|------|------|------|-----------|-----------|------|-------------|-----------|-----------|---------------------------|-----------|------------------------|------------------------|
| Código de pedido  | T2CH | T2CH | T2CH | DC [inch] | RE [inch] | ZEFP | APMX [inch] | LU [inch] | LF [inch] | DCON <sub>MS</sub> [inch] | DN [inch] | LB <sub>1</sub> [inch] | LB <sub>2</sub> [inch] |
| 2L465-0318-TA0794 | ○    | ●    | ○    | 0.125     | 0.063     | 5    | 0.098       | 0.313     | 3.500     | 0.313                     | 0.102     | 0.313                  | 1.250                  |
| 2L466-0476-TA0953 | ○    | ●    | ○    | 0.188     | 0.094     | 6    | 0.148       | 0.437     | 3.500     | 0.375                     | 0.154     | 0.438                  | 1.875                  |
| 2L466-0635-TA0953 | ○    | ●    | ○    | 0.250     | 0.125     | 6    | 0.197       | 0.625     | 4.000     | 0.375                     | 0.205     | 0.625                  | 2.000                  |
| 2L466-0794-TA1270 | ○    | ●    | ○    | 0.313     | 0.156     | 6    | 0.246       | 0.750     | 4.375     | 0.500                     | 0.256     | 0.750                  | 2.500                  |
| 2L466-0953-TA1588 | ○    | ●    | ○    | 0.375     | 0.188     | 6    | 0.295       | 1.000     | 5.000     | 0.625                     | 0.307     | 1.000                  | 3.000                  |
|                   | P    | S    | M    |           |           |      |             |           |           |                           |           |                        |                        |

● = Primera elección ○ = Buena elección



# CoroMill® Plura lollipop, fresa de metal duro enteriza para perfilado

Optimizada para titanio



| SPA<br>[deg] | FHA<br>[deg] | TCDCON |
|--------------|--------------|--------|
| 250          | 30.00        | h6     |

Métrico (mm)

|                   | P    | S    | M    |            |            |      |              |            |            |                            |            |                         |                         |
|-------------------|------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|------------|-------------------------|-------------------------|
| Código de pedido  | T2CH | T2CH | T2CH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | DN<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] |
| 2L484-0200-Ti0600 | ○    | ●    | ○    | 2.00       | 1.0        | 4    | 1.6          | 5.00       | 95.00      | 6.00                       | 1.6        | 5.0                     | 30.0                    |
| 2L485-0300-Ti0800 | ○    | ●    | ○    | 3.00       | 1.5        | 5    | 2.4          | 7.50       | 100.00     | 8.00                       | 2.5        | 7.5                     | 45.0                    |
| 2L486-0400-Ti0800 | ○    | ●    | ○    | 4.00       | 2.0        | 6    | 3.2          | 10.00      | 100.00     | 8.00                       | 3.3        | 10.0                    | 60.0                    |
| 2L486-0500-Ti1000 | ○    | ●    | ○    | 5.00       | 2.5        | 6    | 3.9          | 12.50      | 105.00     | 10.00                      | 4.1        | 12.5                    | 65.0                    |
| 2L486-0600-Ti1000 | ○    | ●    | ○    | 6.00       | 3.0        | 6    | 4.7          | 15.00      | 110.00     | 10.00                      | 4.9        | 15.0                    | 70.0                    |
| 2L486-0800-Ti1200 | ○    | ●    | ○    | 8.00       | 4.0        | 6    | 6.3          | 20.00      | 125.00     | 12.00                      | 6.6        | 20.0                    | 80.0                    |
| 2L486-1000-Ti1600 | ○    | ●    | ○    | 10.00      | 5.0        | 6    | 7.9          | 25.00      | 160.00     | 16.00                      | 8.2        | 25.0                    | 110.0                   |

● = Primera elección ○ = Buena elección

| SPA<br>[deg] | FHA<br>[deg] | TCDCON |
|--------------|--------------|--------|
| 250          | 30.000       | h6     |

Imperial (pulgadas)

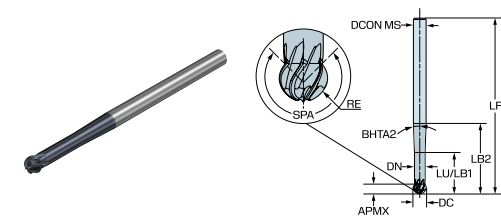
|                   | P    | S    | M    |              |              |      |                |              |              |                              |              |                           |                           |
|-------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|--------------|---------------------------|---------------------------|
| Código de pedido  | T2CH | T2CH | T2CH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | DN<br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2L485-0318-Ti0794 | ○    | ●    | ○    | 0.125        | 0.063        | 5    | 0.098          | 0.313        | 4.000        | 0.313                        | 0.102        | 0.313                     | 1.875                     |
| 2L486-0476-Ti0953 | ○    | ●    | ○    | 0.188        | 0.094        | 6    | 0.148          | 0.437        | 4.250        | 0.375                        | 0.154        | 0.438                     | 2.500                     |
| 2L486-0635-Ti0953 | ○    | ●    | ○    | 0.250        | 0.125        | 6    | 0.197          | 0.625        | 4.500        | 0.375                        | 0.205        | 0.625                     | 2.750                     |
| 2L486-0794-Ti1270 | ○    | ●    | ○    | 0.313        | 0.156        | 6    | 0.246          | 0.750        | 5.000        | 0.500                        | 0.256        | 0.750                     | 3.125                     |
| 2L486-0953-Ti1588 | ○    | ●    | ○    | 0.375        | 0.188        | 6    | 0.295          | 1.000        | 6.250        | 0.625                        | 0.307        | 1.000                     | 4.250                     |

● = Primera elección ○ = Buena elección



# CoroMill® Plura lollipop, fresa de metal duro enteriza para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| SPA<br>[deg] | FHA<br>[deg] | TCDCON |
|--------------|--------------|--------|
| 250          | 30.00        | h6     |

Métrico (mm)

|                   | S    | H    | K    |            |            |      |              |            |            |                            |            |                         |                         |
|-------------------|------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|------------|-------------------------|-------------------------|
| Código de pedido  | R2AH | R2AH | R2AH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | DN<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] |
| 2L444-0200-RA0600 | ●    | ○    | ○    | 2.00       | 1.0        | 4    | 1.6          | 7.00       | 70.00      | 6.00                       | 1.6        | 7.0                     | 14.0                    |
| 2L445-0300-RA0600 | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 2.4          | 10.50      | 80.00      | 6.00                       | 2.5        | 10.5                    | 18.0                    |
| 2L446-0400-RA0600 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 3.2          | 14.00      | 80.00      | 6.00                       | 3.3        | 14.0                    | 24.0                    |
| 2L446-0500-RA0600 | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 3.9          | 17.50      | 80.00      | 6.00                       | 4.1        | 17.5                    | 30.0                    |
| 2L446-0600-RA0600 | ●    | ○    | ○    | 6.00       | 3.0        | 6    | 4.7          | 21.00      | 90.00      | 6.00                       | 4.9        | 21.0                    | 36.0                    |
| 2L446-0800-RA0800 | ●    | ○    | ○    | 8.00       | 4.0        | 6    | 6.3          | 28.00      | 100.00     | 8.00                       | 6.6        | 28.0                    | 48.0                    |
| 2L446-1000-RA1000 | ●    | ○    | ○    | 10.00      | 5.0        | 6    | 7.9          | 35.00      | 100.00     | 10.00                      | 8.2        | 35.0                    | 60.0                    |

● = Primera elección ○ = Buena elección

| SPA<br>[deg] | FHA<br>[deg] | TCDCON |
|--------------|--------------|--------|
| 250          | 30.000       | h6     |

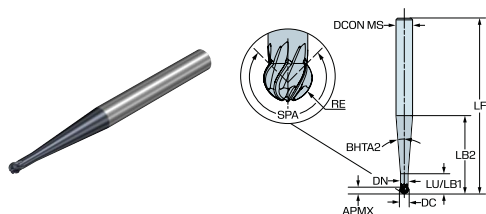
Imperial (pulgadas)

|                   | S    | H    | K    |              |              |      |                |              |              |                              |              |                           |                           |
|-------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|--------------|---------------------------|---------------------------|
| Código de pedido  | R2AH | R2AH | R2AH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | DN<br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2L445-0318-RA0635 | ●    | ○    | ○    | 0.125        | 0.063        | 5    | 0.098          | 0.437        | 3.000        | 0.250                        | 0.102        | 0.438                     | 0.750                     |
| 2L446-0476-RA0635 | ●    | ○    | ○    | 0.188        | 0.094        | 6    | 0.148          | 0.625        | 3.000        | 0.250                        | 0.154        | 0.625                     | 1.125                     |
| 2L446-0635-RA0635 | ●    | ○    | ○    | 0.250        | 0.125        | 6    | 0.197          | 0.875        | 3.500        | 0.250                        | 0.205        | 0.875                     | 1.500                     |
| 2L446-0794-RA0794 | ●    | ○    | ○    | 0.313        | 0.156        | 6    | 0.246          | 1.125        | 3.750        | 0.313                        | 0.256        | 1.125                     | 1.875                     |
| 2L446-0953-RA0953 | ●    | ○    | ○    | 0.375        | 0.188        | 6    | 0.295          | 1.375        | 4.000        | 0.375                        | 0.307        | 1.375                     | 2.250                     |

● = Primera elección ○ = Buena elección

# CoroMill® Plura lollipop, fresa de metal duro enteriza para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| SPA<br>[deg] | FHA<br>[deg] | TCDCON |
|--------------|--------------|--------|
| 250          | 30.00        | h6     |

Métrico (mm)

|                   | S    | H    | K    |            |            |      |              |            |            |                            |            |                         |                         |
|-------------------|------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|------------|-------------------------|-------------------------|
| Código de pedido  | R2AH | R2AH | R2AH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | DN<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] |
| 2L464-0200-RA0600 | ●    | ○    | ○    | 2.00       | 1.0        | 4    | 1.6          | 5.00       | 85.00      | 6.00                       | 1.6        | 5.0                     | 20.0                    |
| 2L465-0300-RA0800 | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 2.4          | 7.50       | 90.00      | 8.00                       | 2.5        | 7.5                     | 30.0                    |
| 2L466-0400-RA0800 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 3.2          | 10.00      | 90.00      | 8.00                       | 3.3        | 10.0                    | 40.0                    |
| 2L466-0500-RA1000 | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 3.9          | 12.50      | 90.00      | 10.00                      | 4.1        | 12.5                    | 50.0                    |
| 2L466-0600-RA1000 | ●    | ○    | ○    | 6.00       | 3.0        | 6    | 4.7          | 15.00      | 100.00     | 10.00                      | 4.9        | 15.0                    | 55.0                    |
| 2L466-0800-RA1200 | ●    | ○    | ○    | 8.00       | 4.0        | 6    | 6.3          | 20.00      | 110.00     | 12.00                      | 6.6        | 20.0                    | 65.0                    |
| 2L466-1000-RA1600 | ●    | ○    | ○    | 10.00      | 5.0        | 6    | 7.9          | 25.00      | 130.00     | 16.00                      | 8.2        | 25.0                    | 80.0                    |

● = Primera elección ○ = Buena elección

| SPA<br>[deg] | FHA<br>[deg] | TCDCON |
|--------------|--------------|--------|
| 250          | 30.000       | h6     |

Imperial (pulgadas)

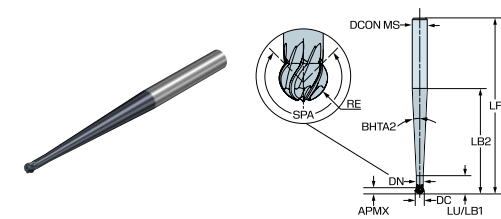
|                   | S    | H    | K    |              |              |      |                |              |              |                              |              |                           |                           |
|-------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|--------------|---------------------------|---------------------------|
| Código de pedido  | R2AH | R2AH | R2AH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | DN<br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| 2L465-0318-RA0794 | ●    | ○    | ○    | 0.125        | 0.063        | 5    | 0.098          | 0.313        | 3.500        | 0.313                        | 0.102        | 0.313                     | 1.250                     |
| 2L466-0476-RA0953 | ●    | ○    | ○    | 0.188        | 0.094        | 6    | 0.148          | 0.437        | 3.500        | 0.375                        | 0.154        | 0.438                     | 1.875                     |
| 2L466-0635-RA0953 | ●    | ○    | ○    | 0.250        | 0.125        | 6    | 0.197          | 0.625        | 4.000        | 0.375                        | 0.205        | 0.625                     | 2.000                     |
| 2L466-0794-RA1270 | ●    | ○    | ○    | 0.313        | 0.156        | 6    | 0.246          | 0.750        | 4.375        | 0.500                        | 0.256        | 0.750                     | 2.500                     |
| 2L466-0953-RA1588 | ●    | ○    | ○    | 0.375        | 0.188        | 6    | 0.295          | 1.000        | 5.000        | 0.625                        | 0.307        | 1.000                     | 3.000                     |

● = Primera elección ○ = Buena elección



# CoroMill® Plura lollipop, fresa de metal duro enteriza para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| SPA [deg] | FHA [deg] | TCDCON |
|-----------|-----------|--------|
| 250       | 30.00     | h6     |

Métrico (mm)

|                   | S    | H    | K    |         |         |      |           |         |         |                         |         |                      |                      |
|-------------------|------|------|------|---------|---------|------|-----------|---------|---------|-------------------------|---------|----------------------|----------------------|
| Código de pedido  | R2AH | R2AH | R2AH | DC [mm] | RE [mm] | ZEFP | APMX [mm] | LU [mm] | LF [mm] | DCON <sub>MS</sub> [mm] | DN [mm] | LB <sub>1</sub> [mm] | LB <sub>2</sub> [mm] |
| 2L484-0200-RI0600 | ●    | ○    | ○    | 2.00    | 1.0     | 4    | 1.6       | 5.00    | 95.00   | 6.00                    | 1.6     | 5.0                  | 30.0                 |
| 2L485-0300-RI0800 | ●    | ○    | ○    | 3.00    | 1.5     | 5    | 2.4       | 7.50    | 100.00  | 8.00                    | 2.5     | 7.5                  | 45.0                 |
| 2L486-0400-RI0800 | ●    | ○    | ○    | 4.00    | 2.0     | 6    | 3.2       | 10.00   | 100.00  | 8.00                    | 3.3     | 10.0                 | 60.0                 |
| 2L486-0500-RI1000 | ●    | ○    | ○    | 5.00    | 2.5     | 6    | 3.9       | 12.50   | 105.00  | 10.00                   | 4.1     | 12.5                 | 65.0                 |
| 2L486-0600-RI1000 | ●    | ○    | ○    | 6.00    | 3.0     | 6    | 4.7       | 15.00   | 110.00  | 10.00                   | 4.9     | 15.0                 | 70.0                 |
| 2L486-0800-RI1200 | ●    | ○    | ○    | 8.00    | 4.0     | 6    | 6.3       | 20.00   | 125.00  | 12.00                   | 6.6     | 20.0                 | 80.0                 |
| 2L486-1000-RI1600 | ●    | ○    | ○    | 10.00   | 5.0     | 6    | 7.9       | 25.00   | 160.00  | 16.00                   | 8.2     | 25.0                 | 110.0                |

● = Primera elección ○ = Buena elección

| SPA [deg] | FHA [deg] | TCDCON |
|-----------|-----------|--------|
| 250       | 30.000    | h6     |

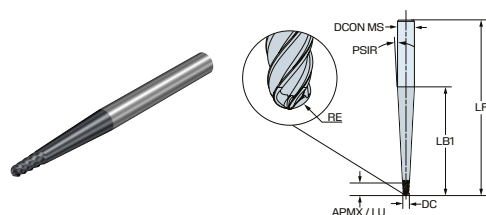
Imperial (pulgadas)

|                   | S    | H    | K    |           |           |      |             |           |           |                           |           |                        |                        |
|-------------------|------|------|------|-----------|-----------|------|-------------|-----------|-----------|---------------------------|-----------|------------------------|------------------------|
| Código de pedido  | R2AH | R2AH | R2AH | DC [inch] | RE [inch] | ZEFP | APMX [inch] | LU [inch] | LF [inch] | DCON <sub>MS</sub> [inch] | DN [inch] | LB <sub>1</sub> [inch] | LB <sub>2</sub> [inch] |
| 2L485-0318-RI0794 | ●    | ○    | ○    | 0.125     | 0.063     | 5    | 0.098       | 0.313     | 4.000     | 0.313                     | 0.102     | 0.313                  | 1.875                  |
| 2L486-0476-RI0953 | ●    | ○    | ○    | 0.188     | 0.094     | 6    | 0.148       | 0.437     | 4.250     | 0.375                     | 0.154     | 0.438                  | 2.500                  |
| 2L486-0635-RI0953 | ●    | ○    | ○    | 0.250     | 0.125     | 6    | 0.197       | 0.625     | 4.500     | 0.375                     | 0.205     | 0.625                  | 2.750                  |
| 2L486-0794-RI1270 | ●    | ○    | ○    | 0.313     | 0.156     | 6    | 0.246       | 0.750     | 5.000     | 0.500                     | 0.256     | 0.750                  | 3.125                  |
| 2L486-0953-RI1588 | ●    | ○    | ○    | 0.375     | 0.188     | 6    | 0.295       | 1.000     | 6.250     | 0.625                     | 0.307     | 1.000                  | 4.250                  |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizada para titanio



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.00        | h6     | 3.00          |

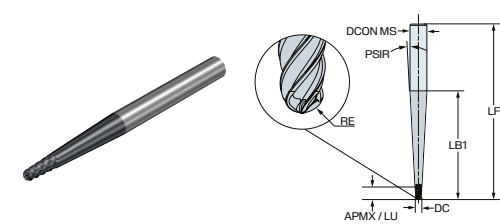
Métrico (mm)

|                  |                   | P S M |      |      |            |            |      |              |            |            |                            |                         |
|------------------|-------------------|-------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|-------------------------|
| Código de pedido |                   | T2CH  | T2CH | T2CH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | LB <sub>1</sub><br>[mm] |
| NUEVO            | 2T345-0300-TA0600 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 7.5          | 7.50       | 70.00      | 6.00                       | 30.1                    |
| NUEVO            | 2T345-0300-TA0800 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 8.0          | 8.00       | 90.00      | 8.00                       | 49.2                    |
| NUEVO            | 2T345-0300-TA1000 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 10.0         | 10.00      | 110.00     | 10.00                      | 68.2                    |
| NUEVO            | 2T346-0400-TA0600 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 70.00      | 6.00                       | 21.0                    |
| NUEVO            | 2T346-0400-TA0800 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 90.00      | 8.00                       | 40.1                    |
| NUEVO            | 2T346-0400-TA1000 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 110.00     | 10.00                      | 59.2                    |
| NUEVO            | 2T346-0400-TA1200 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 12.0         | 12.00      | 125.00     | 12.00                      | 78.3                    |
| NUEVO            | 2T346-0500-TA0800 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 90.00      | 8.00                       | 31.1                    |
| NUEVO            | 2T346-0500-TA1000 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 110.00     | 10.00                      | 50.1                    |
| NUEVO            | 2T346-0500-TA1200 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 125.00     | 12.00                      | 69.2                    |
| NUEVO            | 2T346-0600-TA1000 | ○     | ●    | ○    | 6.00       | 3.0        | 6    | 15.0         | 15.00      | 110.00     | 10.00                      | 41.1                    |
| NUEVO            | 2T346-0600-TA1200 | ○     | ●    | ○    | 6.00       | 3.0        | 6    | 15.0         | 15.00      | 125.00     | 12.00                      | 60.2                    |
| NUEVO            | 2T346-0800-TA1200 | ○     | ●    | ○    | 8.00       | 4.0        | 6    | 20.0         | 20.00      | 125.00     | 12.00                      | 42.1                    |
| NUEVO            | 2T346-1000-TA1200 | ○     | ●    | ○    | 10.00      | 5.0        | 6    | 22.0         | 22.00      | 125.00     | 12.00                      | 24.0                    |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizada para titanio



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.000       | h6     | 3.000         |

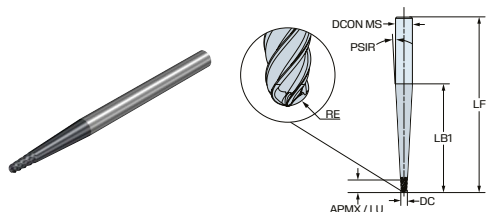
Imperial (pulgadas)

|                  |                   | <div>P S M</div> |      |      |              |              |      |                |              |              |                              |                           |
|------------------|-------------------|------------------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|---------------------------|
| Código de pedido |                   | T2CH             | T2CH | T2CH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | LB <sub>1</sub><br>[inch] |
| NUEVO            | 2T345-0318-TA0635 | ○                | ●    | ○    | 0.125        | 0.063        | 5    | 0.313          | 0.313        | 3.000        | 0.250                        | 1.253                     |
| NUEVO            | 2T345-0318-TA0953 | ○                | ●    | ○    | 0.125        | 0.063        | 5    | 0.375          | 0.375        | 4.250        | 0.375                        | 2.446                     |
| NUEVO            | 2T346-0476-TA0953 | ○                | ●    | ○    | 0.188        | 0.094        | 6    | 0.469          | 0.469        | 4.250        | 0.375                        | 1.880                     |
| NUEVO            | 2T346-0476-TA1270 | ○                | ●    | ○    | 0.188        | 0.094        | 6    | 0.500          | 0.500        | 5.000        | 0.500                        | 3.073                     |
| NUEVO            | 2T346-0635-TA0953 | ○                | ●    | ○    | 0.250        | 0.125        | 6    | 0.625          | 0.625        | 4.250        | 0.375                        | 1.314                     |
| NUEVO            | 2T346-0635-TA1270 | ○                | ●    | ○    | 0.250        | 0.125        | 6    | 0.625          | 0.625        | 5.000        | 0.500                        | 2.507                     |
| NUEVO            | 2T346-0794-TA1270 | ○                | ●    | ○    | 0.313        | 0.156        | 6    | 0.781          | 0.781        | 5.000        | 0.500                        | 1.941                     |
|                  |                   | <div></div>      |      |      |              |              |      |                |              |              |                              |                           |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizada para titanio



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.00        | h6     | 3.00          |

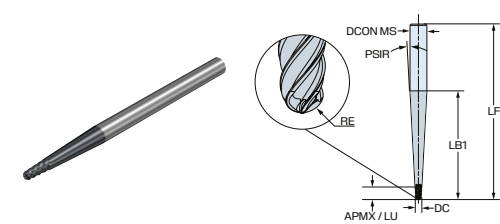
Métrico (mm)

|                  |                   | P S M |      |      |            |            |      |              |            |            |                            |                         |
|------------------|-------------------|-------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|-------------------------|
| Código de pedido |                   | T2CH  | T2CH | T2CH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | LB <sub>1</sub><br>[mm] |
| NUEVO            | 2T345-0300-TE0600 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 7.5          | 7.50       | 100.00     | 6.00                       | 30.1                    |
| NUEVO            | 2T345-0300-TE0800 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 8.0          | 8.00       | 120.00     | 8.00                       | 49.2                    |
| NUEVO            | 2T345-0300-TE1000 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 10.0         | 10.00      | 140.00     | 10.00                      | 68.2                    |
| NUEVO            | 2T346-0400-TE0600 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 100.00     | 6.00                       | 21.0                    |
| NUEVO            | 2T346-0400-TE0800 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 120.00     | 8.00                       | 40.1                    |
| NUEVO            | 2T346-0400-TE1000 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 140.00     | 10.00                      | 59.2                    |
| NUEVO            | 2T346-0400-TE1200 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 12.0         | 12.00      | 155.00     | 12.00                      | 78.3                    |
| NUEVO            | 2T346-0500-TE0800 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 120.00     | 8.00                       | 31.1                    |
| NUEVO            | 2T346-0500-TE1000 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 140.00     | 10.00                      | 50.1                    |
| NUEVO            | 2T346-0500-TE1200 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 155.00     | 12.00                      | 69.2                    |
| NUEVO            | 2T346-0600-TE1000 | ○     | ●    | ○    | 6.00       | 3.0        | 6    | 15.0         | 15.00      | 140.00     | 10.00                      | 41.1                    |
| NUEVO            | 2T346-0600-TE1200 | ○     | ●    | ○    | 6.00       | 3.0        | 6    | 15.0         | 15.00      | 155.00     | 12.00                      | 60.2                    |
| NUEVO            | 2T346-0800-TE1200 | ○     | ●    | ○    | 8.00       | 4.0        | 6    | 20.0         | 20.00      | 155.00     | 12.00                      | 42.1                    |
| NUEVO            | 2T346-1000-TE1200 | ○     | ●    | ○    | 10.00      | 5.0        | 6    | 22.0         | 22.00      | 155.00     | 12.00                      | 24.0                    |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizada para titanio



| FHA [deg] | TCDCON | PSIR [deg] |
|-----------|--------|------------|
| 42.000    | h6     | 3.000      |

Imperial (pulgadas)

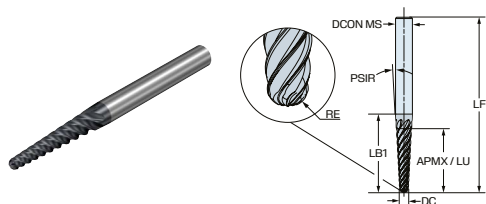
|                  |                   | <div>P S M</div> |      |      |           |           |      |             |           |           |                           |                        |
|------------------|-------------------|------------------|------|------|-----------|-----------|------|-------------|-----------|-----------|---------------------------|------------------------|
| Código de pedido |                   | T2CH             | T2CH | T2CH | DC [inch] | RE [inch] | ZEFP | APMX [inch] | LU [inch] | LF [inch] | DCON <sub>MS</sub> [inch] | LB <sub>1</sub> [inch] |
| NUEVO            | 2T345-0318-TE0635 | ○                | ●    | ○    | 0.125     | 0.063     | 5    | 0.313       | 0.313     | 4.000     | 0.250                     | 1.253                  |
| NUEVO            | 2T345-0318-TE0953 | ○                | ●    | ○    | 0.125     | 0.063     | 5    | 0.375       | 0.375     | 5.500     | 0.375                     | 2.446                  |
| NUEVO            | 2T346-0476-TE0953 | ○                | ●    | ○    | 0.188     | 0.094     | 6    | 0.469       | 0.469     | 5.500     | 0.375                     | 1.880                  |
| NUEVO            | 2T346-0476-TE1270 | ○                | ●    | ○    | 0.188     | 0.094     | 6    | 0.500       | 0.500     | 6.000     | 0.500                     | 3.073                  |
| NUEVO            | 2T346-0635-TE0953 | ○                | ●    | ○    | 0.250     | 0.125     | 6    | 0.625       | 0.625     | 5.500     | 0.375                     | 1.314                  |
| NUEVO            | 2T346-0635-TE1270 | ○                | ●    | ○    | 0.250     | 0.125     | 6    | 0.625       | 0.625     | 6.000     | 0.500                     | 2.507                  |
| NUEVO            | 2T346-0794-TE1270 | ○                | ●    | ○    | 0.313     | 0.156     | 6    | 0.781       | 0.781     | 6.000     | 0.500                     | 1.941                  |
|                  |                   |                  |      |      |           |           |      |             |           |           |                           |                        |

● = Primera elección ○ = Buena elección



# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizada para titanio



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.00        | h6     | 3.00          |

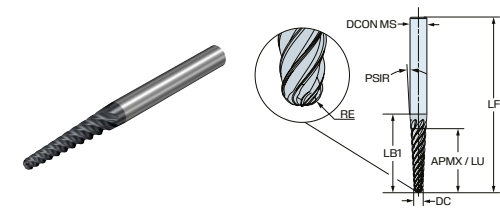
Métrico (mm)

|                  |                   | P S M |      |      |            |            |      |              |            |            |                            |                         |
|------------------|-------------------|-------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|-------------------------|
| Código de pedido |                   | T2CH  | T2CH | T2CH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | LB <sub>1</sub><br>[mm] |
| NUEVO            | 2T385-0300-TA0600 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 18.0         | 18.00      | 70.00      | 6.00                       | 30.1                    |
| NUEVO            | 2T385-0300-TA0800 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 24.0         | 24.00      | 90.00      | 8.00                       | 49.2                    |
| NUEVO            | 2T385-0300-TA1000 | ○     | ●    | ○    | 3.00       | 1.5        | 5    | 30.0         | 30.00      | 110.00     | 10.00                      | 68.2                    |
| NUEVO            | 2T386-0400-TA0600 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 18.0         | 18.00      | 70.00      | 6.00                       | 21.0                    |
| NUEVO            | 2T386-0400-TA0800 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 24.0         | 24.00      | 90.00      | 8.00                       | 40.1                    |
| NUEVO            | 2T386-0400-TA1000 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 30.0         | 30.00      | 110.00     | 10.00                      | 59.2                    |
| NUEVO            | 2T386-0400-TA1200 | ○     | ●    | ○    | 4.00       | 2.0        | 6    | 36.0         | 36.00      | 125.00     | 12.00                      | 78.3                    |
| NUEVO            | 2T386-0500-TA0800 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 30.0         | 30.00      | 90.00      | 8.00                       | 31.1                    |
| NUEVO            | 2T386-0500-TA1000 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 40.0         | 40.00      | 110.00     | 10.00                      | 50.1                    |
| NUEVO            | 2T386-0500-TA1200 | ○     | ●    | ○    | 5.00       | 2.5        | 6    | 48.0         | 48.00      | 125.00     | 12.00                      | 69.2                    |
| NUEVO            | 2T386-0600-TA1000 | ○     | ●    | ○    | 6.00       | 3.0        | 6    | 40.0         | 40.00      | 110.00     | 10.00                      | 41.1                    |
| NUEVO            | 2T386-0600-TA1200 | ○     | ●    | ○    | 6.00       | 3.0        | 6    | 48.0         | 48.00      | 125.00     | 12.00                      | 60.2                    |
| NUEVO            | 2T386-0800-TA1200 | ○     | ●    | ○    | 8.00       | 4.0        | 6    | 42.0         | 42.00      | 125.00     | 12.00                      | 42.1                    |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizada para titanio



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.000       | h6     | 3.000         |

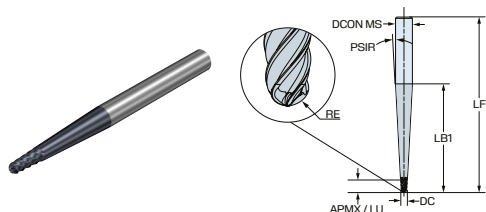
Imperial (pulgadas)

|                  |                   | <div>P S M</div> |      |      |              |              |      |                |              |              |                              |                           |
|------------------|-------------------|------------------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|---------------------------|
| Código de pedido |                   | T2CH             | T2CH | T2CH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | LB <sub>1</sub><br>[inch] |
| NUEVO            | 2T385-0318-TA0635 | ○                | ●    | ○    | 0.125        | 0.063        | 5    | 0.750          | 0.750        | 3.000        | 0.250                        | 1.253                     |
| NUEVO            | 2T385-0318-TA0953 | ○                | ●    | ○    | 0.125        | 0.063        | 5    | 1.125          | 1.125        | 4.250        | 0.375                        | 2.446                     |
| NUEVO            | 2T386-0476-TA0953 | ○                | ●    | ○    | 0.188        | 0.094        | 6    | 1.500          | 1.500        | 4.250        | 0.375                        | 1.880                     |
| NUEVO            | 2T386-0476-TA1270 | ○                | ●    | ○    | 0.188        | 0.094        | 6    | 2.000          | 2.000        | 5.000        | 0.500                        | 3.073                     |
| NUEVO            | 2T386-0635-TA0953 | ○                | ●    | ○    | 0.250        | 0.125        | 6    | 1.250          | 1.250        | 4.250        | 0.375                        | 1.314                     |
| NUEVO            | 2T386-0635-TA1270 | ○                | ●    | ○    | 0.250        | 0.125        | 6    | 2.000          | 2.000        | 5.000        | 0.500                        | 2.507                     |
| NUEVO            | 2T386-0794-TA1270 | ○                | ●    | ○    | 0.313        | 0.156        | 6    | 1.875          | 1.875        | 5.000        | 0.500                        | 1.941                     |
|                  |                   |                  |      |      |              |              |      |                |              |              |                              |                           |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.00        | h6     | 3.00          |

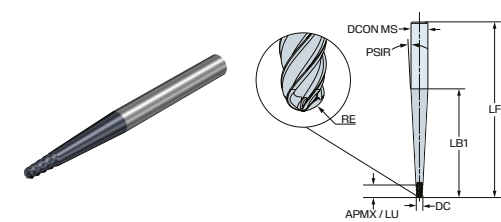
Métrico (mm)

|                  |                   | S    | H    | K    |            |            |      |              |            |            |                            |                         |
|------------------|-------------------|------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|-------------------------|
| Código de pedido |                   | R2AH | R2AH | R2AH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | LB <sub>1</sub><br>[mm] |
| NUEVO            | 2T345-0300-RA0600 | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 7.5          | 7.50       | 70.00      | 6.00                       | 30.1                    |
| NUEVO            | 2T345-0300-RA0800 | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 8.0          | 8.00       | 90.00      | 8.00                       | 49.2                    |
| NUEVO            | 2T345-0300-RA1000 | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 10.0         | 10.00      | 110.00     | 10.00                      | 68.2                    |
| NUEVO            | 2T346-0400-RA0600 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 70.00      | 6.00                       | 21.0                    |
| NUEVO            | 2T346-0400-RA0800 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 90.00      | 8.00                       | 40.1                    |
| NUEVO            | 2T346-0400-RA1000 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 10.0         | 10.00      | 110.00     | 10.00                      | 59.2                    |
| NUEVO            | 2T346-0400-RA1200 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 12.0         | 12.00      | 125.00     | 12.00                      | 78.3                    |
| NUEVO            | 2T346-0500-RA0800 | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 90.00      | 8.00                       | 31.1                    |
| NUEVO            | 2T346-0500-RA1000 | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 110.00     | 10.00                      | 50.1                    |
| NUEVO            | 2T346-0500-RA1200 | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 12.5         | 12.50      | 125.00     | 12.00                      | 69.2                    |
| NUEVO            | 2T346-0600-RA1000 | ●    | ○    | ○    | 6.00       | 3.0        | 6    | 15.0         | 15.00      | 110.00     | 10.00                      | 41.1                    |
| NUEVO            | 2T346-0600-RA1200 | ●    | ○    | ○    | 6.00       | 3.0        | 6    | 15.0         | 15.00      | 125.00     | 12.00                      | 60.2                    |
| NUEVO            | 2T346-0800-RA1200 | ●    | ○    | ○    | 8.00       | 4.0        | 6    | 20.0         | 20.00      | 125.00     | 12.00                      | 42.1                    |
| NUEVO            | 2T346-1000-RA1200 | ●    | ○    | ○    | 10.00      | 5.0        | 6    | 22.0         | 22.00      | 125.00     | 12.00                      | 24.0                    |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.000       | h6     | 3.000         |

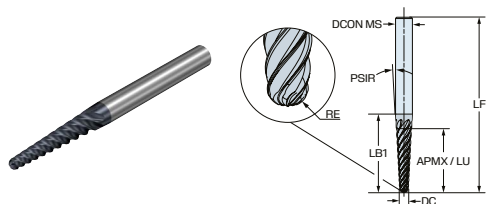
Imperial (pulgadas)

|                  |                   | S    | H    | K    |              |              |      |                |              |              |                              |                           |
|------------------|-------------------|------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|---------------------------|
| Código de pedido |                   | R2AH | R2AH | R2AH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | LB <sub>1</sub><br>[inch] |
| NUEVO            | 2T345-0318-RA0635 | ●    | ○    | ○    | 0.125        | 0.063        | 5    | 0.313          | 0.313        | 3.000        | 0.250                        | 1.253                     |
| NUEVO            | 2T345-0318-RA0953 | ●    | ○    | ○    | 0.125        | 0.063        | 5    | 0.375          | 0.375        | 4.250        | 0.375                        | 2.446                     |
| NUEVO            | 2T346-0476-RA0953 | ●    | ○    | ○    | 0.188        | 0.094        | 6    | 0.469          | 0.469        | 4.250        | 0.375                        | 1.880                     |
| NUEVO            | 2T346-0476-RA1270 | ●    | ○    | ○    | 0.188        | 0.094        | 6    | 0.500          | 0.500        | 5.000        | 0.500                        | 3.073                     |
| NUEVO            | 2T346-0635-RA0953 | ●    | ○    | ○    | 0.250        | 0.125        | 6    | 0.625          | 0.625        | 4.250        | 0.375                        | 1.314                     |
| NUEVO            | 2T346-0635-RA1270 | ●    | ○    | ○    | 0.250        | 0.125        | 6    | 0.625          | 0.625        | 5.000        | 0.500                        | 2.507                     |
| NUEVO            | 2T346-0794-RA1270 | ●    | ○    | ○    | 0.313        | 0.156        | 6    | 0.781          | 0.781        | 5.000        | 0.500                        | 1.941                     |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.00        | h6     | 3.00          |

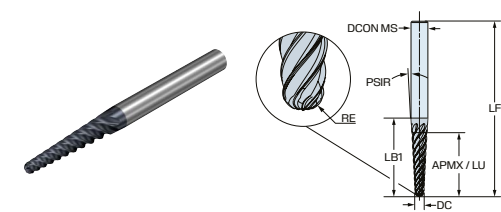
Métrico (mm)

|                  |                   | S    | H    | K    |            |            |      |              |            |            |                            |                         |
|------------------|-------------------|------|------|------|------------|------------|------|--------------|------------|------------|----------------------------|-------------------------|
| Código de pedido |                   | R2AH | R2AH | R2AH | DC<br>[mm] | RE<br>[mm] | ZEFP | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | LB <sub>1</sub><br>[mm] |
| NUEVO            | 2T385-0300-RA0600 | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 18.0         | 18.00      | 70.00      | 6.00                       | 30.1                    |
| NUEVO            | 2T385-0300-RA0800 | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 24.0         | 24.00      | 90.00      | 8.00                       | 49.2                    |
| NUEVO            | 2T385-0300-RA1000 | ●    | ○    | ○    | 3.00       | 1.5        | 5    | 30.0         | 30.00      | 110.00     | 10.00                      | 68.2                    |
| NUEVO            | 2T386-0400-RA0600 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 18.0         | 18.00      | 70.00      | 6.00                       | 21.0                    |
| NUEVO            | 2T386-0400-RA0800 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 24.0         | 24.00      | 90.00      | 8.00                       | 40.1                    |
| NUEVO            | 2T386-0400-RA1000 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 30.0         | 30.00      | 110.00     | 10.00                      | 59.2                    |
| NUEVO            | 2T386-0400-RA1200 | ●    | ○    | ○    | 4.00       | 2.0        | 6    | 36.0         | 36.00      | 125.00     | 12.00                      | 78.3                    |
| NUEVO            | 2T386-0500-RA0800 | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 30.0         | 30.00      | 90.00      | 8.00                       | 31.1                    |
| NUEVO            | 2T386-0500-RA1000 | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 40.0         | 40.00      | 110.00     | 10.00                      | 50.1                    |
| NUEVO            | 2T386-0500-RA1200 | ●    | ○    | ○    | 5.00       | 2.5        | 6    | 48.0         | 48.00      | 125.00     | 12.00                      | 69.2                    |
| NUEVO            | 2T386-0600-RA1000 | ●    | ○    | ○    | 6.00       | 3.0        | 6    | 40.0         | 40.00      | 110.00     | 10.00                      | 41.1                    |
| NUEVO            | 2T386-0600-RA1200 | ●    | ○    | ○    | 6.00       | 3.0        | 6    | 48.0         | 48.00      | 125.00     | 12.00                      | 60.2                    |
| NUEVO            | 2T386-0800-RA1200 | ●    | ○    | ○    | 8.00       | 4.0        | 6    | 42.0         | 42.00      | 125.00     | 12.00                      | 42.1                    |

● = Primera elección ○ = Buena elección

# Fresa cónica de punta esférica CoroMill® Plura para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| FHA<br>[deg] | TCDCON | PSIR<br>[deg] |
|--------------|--------|---------------|
| 42.000       | h6     | 3.000         |

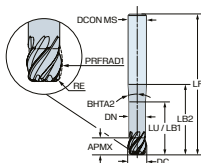
Imperial (pulgadas)

|                  |                   | S H K |      |      |              |              |      |                |              |              |                              |                           |
|------------------|-------------------|-------|------|------|--------------|--------------|------|----------------|--------------|--------------|------------------------------|---------------------------|
| Código de pedido |                   | R2AH  | R2AH | R2AH | DC<br>[inch] | RE<br>[inch] | ZEFP | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | LB <sub>1</sub><br>[inch] |
| NUEVO            | 2T385-0318-RA0635 | ●     | ○    | ○    | 0.125        | 0.063        | 5    | 0.750          | 0.750        | 3.000        | 0.250                        | 1.253                     |
| NUEVO            | 2T385-0318-RA0953 | ●     | ○    | ○    | 0.125        | 0.063        | 5    | 1.125          | 1.125        | 4.250        | 0.375                        | 2.446                     |
| NUEVO            | 2T386-0476-RA0953 | ●     | ○    | ○    | 0.188        | 0.094        | 6    | 1.500          | 1.500        | 4.250        | 0.375                        | 1.880                     |
| NUEVO            | 2T386-0476-RA1270 | ●     | ○    | ○    | 0.188        | 0.094        | 6    | 2.000          | 2.000        | 5.000        | 0.500                        | 3.073                     |
| NUEVO            | 2T386-0635-RA0953 | ●     | ○    | ○    | 0.250        | 0.125        | 6    | 1.250          | 1.250        | 4.250        | 0.375                        | 1.314                     |
| NUEVO            | 2T386-0635-RA1270 | ●     | ○    | ○    | 0.250        | 0.125        | 6    | 2.000          | 2.000        | 5.000        | 0.500                        | 2.507                     |
| NUEVO            | 2T386-0794-RA1270 | ●     | ○    | ○    | 0.313        | 0.156        | 6    | 1.875          | 1.875        | 5.000        | 0.500                        | 1.941                     |

● = Primera elección ○ = Buena elección

# CoroMill® Plura barrel, fresa de metal duro enteriza para perfilado

Optimizada para titanio



Métrico (mm)

| ZEFP | FHA<br>[deg] | TCDCON |
|------|--------------|--------|
| 6    | 42.00        | h6     |

|                  |                     | P S M |      |      |            |                         |              |            |            |                            |                |            |                         |                         |
|------------------|---------------------|-------|------|------|------------|-------------------------|--------------|------------|------------|----------------------------|----------------|------------|-------------------------|-------------------------|
| Código de pedido |                     | T2CH  | T2CH | T2CH | DC<br>[mm] | RE <sub>2</sub><br>[mm] | APMX<br>[mm] | LU<br>[mm] | LF<br>[mm] | DCON <sub>MS</sub><br>[mm] | PRFRAD<br>[mm] | DN<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] |
| NUEVO            | 2A146-0600A012-TCMH | ○     | ●    | ○    | 6.00       | 1.0                     | 5.7          | 18.00      | 90.00      | 10.00                      | 12.00          | 5.4        | 18.0                    | 50.0                    |
| NUEVO            | 2A146-0600A030-TCMH | ○     | ●    | ○    | 6.00       | 1.0                     | 9.0          | 18.00      | 90.00      | 10.00                      | 30.00          | 5.4        | 18.0                    | 50.0                    |
| NUEVO            | 2A146-0800A016-TCMH | ○     | ●    | ○    | 8.00       | 1.0                     | 7.6          | 24.00      | 100.00     | 10.00                      | 16.00          | 7.2        | 24.0                    | 60.0                    |
| NUEVO            | 2A146-0800A040-TCMH | ○     | ●    | ○    | 8.00       | 1.0                     | 12.0         | 24.00      | 100.00     | 10.00                      | 40.00          | 7.2        | 24.0                    | 60.0                    |
| NUEVO            | 2A146-1000A020-TCMI | ○     | ●    | ○    | 10.00      | 2.0                     | 9.4          | 30.00      | 110.00     | 12.00                      | 20.00          | 9.0        | 30.0                    | 65.0                    |
| NUEVO            | 2A146-1000A050-TCMI | ○     | ●    | ○    | 10.00      | 2.0                     | 15.1         | 30.00      | 110.00     | 12.00                      | 50.00          | 9.0        | 30.0                    | 65.0                    |
| NUEVO            | 2A146-1200A024-TCMK | ○     | ●    | ○    | 12.00      | 3.0                     | 11.3         | 36.00      | 120.00     | 16.00                      | 24.00          | 10.8       | 36.0                    | 72.0                    |
| NUEVO            | 2A146-1200A060-TCMK | ○     | ●    | ○    | 12.00      | 3.0                     | 18.1         | 36.00      | 120.00     | 16.00                      | 60.00          | 10.8       | 36.0                    | 72.0                    |

● = Primera elección ○ = Buena elección

Imperial (pulgadas)

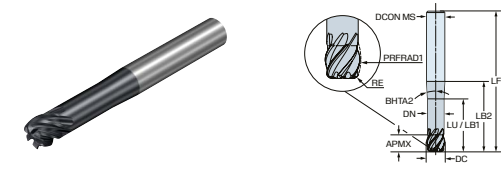
| ZEFP | FHA<br>[deg] | TCDCON |
|------|--------------|--------|
| 6    | 42.000       | h6     |

|                  |                     | P S M |      |      |              |                           |                |              |              |                              |                  |              |                           |                           |
|------------------|---------------------|-------|------|------|--------------|---------------------------|----------------|--------------|--------------|------------------------------|------------------|--------------|---------------------------|---------------------------|
| Código de pedido |                     | T2CH  | T2CH | T2CH | DC<br>[inch] | RE <sub>2</sub><br>[inch] | APMX<br>[inch] | LU<br>[inch] | LF<br>[inch] | DCON <sub>MS</sub><br>[inch] | PRFRAD<br>[inch] | DN<br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] |
| NUEVO            | 2A146-0635A013-TCIE | ○     | ●    | ○    | 0.250        | 0.040                     | 0.236          | 0.750        | 3.750        | 0.375                        | 0.500            | 0.225        | 0.750                     | 2.187                     |
| NUEVO            | 2A146-0635A032-TCIE | ○     | ●    | ○    | 0.250        | 0.040                     | 0.376          | 0.750        | 3.750        | 0.375                        | 1.250            | 0.225        | 0.750                     | 2.187                     |
| NUEVO            | 2A146-0953A019-TCIG | ○     | ●    | ○    | 0.375        | 0.080                     | 0.354          | 1.125        | 4.250        | 0.500                        | 0.750            | 0.338        | 1.125                     | 2.467                     |
| NUEVO            | 2A146-0953A048-TCIG | ○     | ●    | ○    | 0.375        | 0.080                     | 0.564          | 1.125        | 4.250        | 0.500                        | 1.875            | 0.338        | 1.125                     | 2.467                     |
| NUEVO            | 2A146-1270A025-TCII | ○     | ●    | ○    | 0.500        | 0.120                     | 0.472          | 1.500        | 5.000        | 0.625                        | 1.000            | 0.450        | 1.500                     | 3.094                     |
| NUEVO            | 2A146-1270A064-TCII | ○     | ●    | ○    | 0.500        | 0.120                     | 0.753          | 1.500        | 5.000        | 0.625                        | 2.500            | 0.450        | 1.500                     | 3.094                     |

● = Primera elección ○ = Buena elección

# CoroMill® Plura barrel, fresa de metal duro enteriza para perfilado

Optimizada para titanio



| ZEFP | FHA [deg] | TCDCON |
|------|-----------|--------|
| 6    | 42.00     | h6     |

Métrico (mm)

|                  |                     | P    | S    | M    |         |                      |           |         |         |                         |             |         |                      |                      |
|------------------|---------------------|------|------|------|---------|----------------------|-----------|---------|---------|-------------------------|-------------|---------|----------------------|----------------------|
| Código de pedido |                     | T2CH | T2CH | T2CH | DC [mm] | RE <sub>2</sub> [mm] | APMX [mm] | LU [mm] | LF [mm] | DCON <sub>MS</sub> [mm] | PRFRAD [mm] | DN [mm] | LB <sub>1</sub> [mm] | LB <sub>2</sub> [mm] |
| NUEVO            | 2A146-0600A012-TCMD | ○    | ●    | ○    | 6.00    | 1.0                  | 5.7       | 18.00   | 60.00   | 6.00                    | 12.00       | 5.4     | 18.0                 | 24.0                 |
| NUEVO            | 2A146-0600A030-TCMD | ○    | ●    | ○    | 6.00    | 1.0                  | 9.0       | 18.00   | 60.00   | 6.00                    | 30.00       | 5.4     | 18.0                 | 24.0                 |
| NUEVO            | 2A146-0800A016-TCMF | ○    | ●    | ○    | 8.00    | 1.0                  | 7.6       | 24.00   | 70.00   | 8.00                    | 16.00       | 7.2     | 24.0                 | 34.0                 |
| NUEVO            | 2A146-0800A040-TCMF | ○    | ●    | ○    | 8.00    | 1.0                  | 12.0      | 24.00   | 70.00   | 8.00                    | 40.00       | 7.2     | 24.0                 | 34.0                 |
| NUEVO            | 2A146-1000A020-TCMH | ○    | ●    | ○    | 10.00   | 2.0                  | 9.4       | 30.00   | 80.00   | 10.00                   | 20.00       | 9.0     | 30.0                 | 40.0                 |
| NUEVO            | 2A146-1000A050-TCMH | ○    | ●    | ○    | 10.00   | 2.0                  | 15.1      | 30.00   | 80.00   | 10.00                   | 50.00       | 9.0     | 30.0                 | 40.0                 |
| NUEVO            | 2A146-1200A024-TCMI | ○    | ●    | ○    | 12.00   | 3.0                  | 11.3      | 36.00   | 90.00   | 12.00                   | 24.00       | 10.8    | 36.0                 | 45.0                 |
| NUEVO            | 2A146-1200A060-TCMI | ○    | ●    | ○    | 12.00   | 3.0                  | 18.1      | 36.00   | 90.00   | 12.00                   | 60.00       | 10.8    | 36.0                 | 45.0                 |

● = Primera elección ○ = Buena elección

| ZEFP | FHA [deg] | TCDCON |
|------|-----------|--------|
| 6    | 42.000    | h6     |

Imperial (pulgadas)

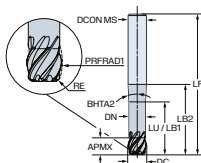
|                  |                     | P    | S    | M    |           |                        |             |           |           |                           |               |           |                        |                        |
|------------------|---------------------|------|------|------|-----------|------------------------|-------------|-----------|-----------|---------------------------|---------------|-----------|------------------------|------------------------|
| Código de pedido |                     | T2CH | T2CH | T2CH | DC [inch] | RE <sub>2</sub> [inch] | APMX [inch] | LU [inch] | LF [inch] | DCON <sub>MS</sub> [inch] | PRFRAD [inch] | DN [inch] | LB <sub>1</sub> [inch] | LB <sub>2</sub> [inch] |
| NUEVO            | 2A146-0635A013-TCIC | ○    | ●    | ○    | 0.250     | 0.040                  | 0.236       | 0.750     | 2.500     | 0.250                     | 0.500         | 0.225     | 0.750                  | 1.083                  |
| NUEVO            | 2A146-0635A032-TCIC | ○    | ●    | ○    | 0.250     | 0.040                  | 0.376       | 0.750     | 2.500     | 0.250                     | 1.250         | 0.225     | 0.750                  | 1.083                  |
| NUEVO            | 2A146-0953A019-TCIE | ○    | ●    | ○    | 0.375     | 0.080                  | 0.354       | 1.125     | 3.000     | 0.375                     | 0.750         | 0.338     | 1.125                  | 1.437                  |
| NUEVO            | 2A146-0953A048-TCIE | ○    | ●    | ○    | 0.375     | 0.080                  | 0.564       | 1.125     | 3.000     | 0.375                     | 1.875         | 0.338     | 1.125                  | 1.437                  |
| NUEVO            | 2A146-1270A025-TCIG | ○    | ●    | ○    | 0.500     | 0.120                  | 0.472       | 1.500     | 3.750     | 0.500                     | 1.000         | 0.450     | 1.500                  | 1.967                  |
| NUEVO            | 2A146-1270A064-TCIG | ○    | ●    | ○    | 0.500     | 0.120                  | 0.753       | 1.500     | 3.750     | 0.500                     | 2.500         | 0.450     | 1.500                  | 1.967                  |

● = Primera elección ○ = Buena elección



# CoroMill® Plura barrel, fresa de metal duro enteriza para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| ZEFP | TCDCON |
|------|--------|
| 6    | h6     |

Métrico (mm)

|                  |                     | S    | H    | K    |         |                      |           |         |         |                         |             |         |                      |                      |           |
|------------------|---------------------|------|------|------|---------|----------------------|-----------|---------|---------|-------------------------|-------------|---------|----------------------|----------------------|-----------|
| Código de pedido |                     | R2AH | R2AH | R2AH | DC [mm] | RE <sub>2</sub> [mm] | APMX [mm] | LU [mm] | LF [mm] | DCON <sub>MS</sub> [mm] | PRFRAD [mm] | DN [mm] | LB <sub>1</sub> [mm] | LB <sub>2</sub> [mm] | FHA [deg] |
| NUEVO            | 2A146-0600A012-RCMH | ●    | ○    | ○    | 6.00    | 1.0                  | 5.7       | 18.00   | 90.00   | 10.00                   | 12.00       | 5.4     | 18.0                 | 50.0                 | 38.00     |
| NUEVO            | 2A146-0600A030-RCMH | ●    | ○    | ○    | 6.00    | 1.0                  | 9.0       | 18.00   | 90.00   | 10.00                   | 30.00       | 5.4     | 18.0                 | 50.0                 | 42.00     |
| NUEVO            | 2A146-0800A016-RCMH | ●    | ○    | ○    | 8.00    | 1.0                  | 7.6       | 24.00   | 100.00  | 10.00                   | 16.00       | 7.2     | 24.0                 | 60.0                 | 38.00     |
| NUEVO            | 2A146-0800A040-RCMH | ●    | ○    | ○    | 8.00    | 1.0                  | 12.0      | 24.00   | 100.00  | 10.00                   | 40.00       | 7.2     | 24.0                 | 60.0                 | 42.00     |
| NUEVO            | 2A146-1000A020-RCMI | ●    | ○    | ○    | 10.00   | 2.0                  | 9.4       | 30.00   | 110.00  | 12.00                   | 20.00       | 9.0     | 30.0                 | 65.0                 | 38.00     |
| NUEVO            | 2A146-1000A050-RCMI | ●    | ○    | ○    | 10.00   | 2.0                  | 15.1      | 30.00   | 110.00  | 12.00                   | 50.00       | 9.0     | 30.0                 | 65.0                 | 42.00     |
| NUEVO            | 2A146-1200A024-RCMK | ●    | ○    | ○    | 12.00   | 3.0                  | 11.3      | 36.00   | 120.00  | 16.00                   | 24.00       | 10.8    | 36.0                 | 72.0                 | 38.00     |
| NUEVO            | 2A146-1200A060-RCMK | ●    | ○    | ○    | 12.00   | 3.0                  | 18.1      | 36.00   | 120.00  | 16.00                   | 60.00       | 10.8    | 36.0                 | 72.0                 | 42.00     |

● = Primera elección ○ = Buena elección

| ZEFP | TCDCON |
|------|--------|
| 6    | h6     |

Imperial (pulgadas)

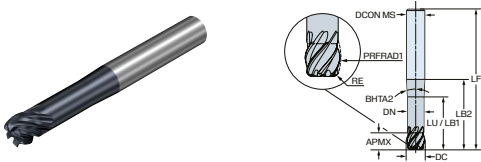
|                  |                     | S    | H    | K    |           |                        |             |           |           |                           |               |           |                        |                        |           |
|------------------|---------------------|------|------|------|-----------|------------------------|-------------|-----------|-----------|---------------------------|---------------|-----------|------------------------|------------------------|-----------|
| Código de pedido |                     | R2AH | R2AH | R2AH | DC [inch] | RE <sub>2</sub> [inch] | APMX [inch] | LU [inch] | LF [inch] | DCON <sub>MS</sub> [inch] | PRFRAD [inch] | DN [inch] | LB <sub>1</sub> [inch] | LB <sub>2</sub> [inch] | FHA [deg] |
| NUEVO            | 2A146-0635A013-RCIE | ●    | ○    | ○    | 0.250     | 0.040                  | 0.236       | 0.750     | 3.750     | 0.375                     | 0.500         | 0.225     | 0.750                  | 2.187                  | 38.000    |
| NUEVO            | 2A146-0635A032-RCIE | ●    | ○    | ○    | 0.250     | 0.040                  | 0.376       | 0.750     | 3.750     | 0.375                     | 1.250         | 0.225     | 0.750                  | 2.187                  | 42.000    |
| NUEVO            | 2A146-0953A019-RCIG | ●    | ○    | ○    | 0.375     | 0.080                  | 0.354       | 1.125     | 4.250     | 0.500                     | 0.750         | 0.338     | 1.125                  | 2.467                  | 38.000    |
| NUEVO            | 2A146-0953A048-RCIG | ●    | ○    | ○    | 0.375     | 0.080                  | 0.564       | 1.125     | 4.250     | 0.500                     | 1.875         | 0.338     | 1.125                  | 2.467                  | 42.000    |
| NUEVO            | 2A146-1270A025-RCII | ●    | ○    | ○    | 0.500     | 0.120                  | 0.472       | 1.500     | 5.000     | 0.625                     | 1.000         | 0.450     | 1.500                  | 3.094                  | 38.000    |
| NUEVO            | 2A146-1270A064-RCII | ●    | ○    | ○    | 0.500     | 0.120                  | 0.753       | 1.500     | 5.000     | 0.625                     | 2.500         | 0.450     | 1.500                  | 3.094                  | 42.000    |

● = Primera elección ○ = Buena elección



# CoroMill® Plura barrel, fresa de metal duro enteriza para perfilado

Optimizado para superaleaciones termorresistentes (HSRA)



| ZEFP | TCDCON |
|------|--------|
| 6    | h6     |

Métrico (mm)

|                  |                     | S    | H    | K    |         |                      |           |         |         |                         |             |         |                      |                      |           |
|------------------|---------------------|------|------|------|---------|----------------------|-----------|---------|---------|-------------------------|-------------|---------|----------------------|----------------------|-----------|
| Código de pedido |                     | R2AH | R2AH | R2AH | DC [mm] | RE <sub>2</sub> [mm] | APMX [mm] | LU [mm] | LF [mm] | DCON <sub>MS</sub> [mm] | PRFRAD [mm] | DN [mm] | LB <sub>1</sub> [mm] | LB <sub>2</sub> [mm] | FHA [deg] |
| NUEVO            | 2A146-0600A012-RCMD | ●    | ○    | ○    | 6.00    | 1.0                  | 5.7       | 18.00   | 60.00   | 6.00                    | 12.00       | 5.4     | 18.0                 | 24.0                 | 38.00     |
| NUEVO            | 2A146-0600A030-RCMD | ●    | ○    | ○    | 6.00    | 1.0                  | 9.0       | 18.00   | 60.00   | 6.00                    | 30.00       | 5.4     | 18.0                 | 24.0                 | 42.00     |
| NUEVO            | 2A146-0800A016-RCMF | ●    | ○    | ○    | 8.00    | 1.0                  | 7.6       | 24.00   | 70.00   | 8.00                    | 16.00       | 7.2     | 24.0                 | 34.0                 | 38.00     |
| NUEVO            | 2A146-0800A040-RCMF | ●    | ○    | ○    | 8.00    | 1.0                  | 12.0      | 24.00   | 70.00   | 8.00                    | 40.00       | 7.2     | 24.0                 | 34.0                 | 42.00     |
| NUEVO            | 2A146-1000A020-RCMH | ●    | ○    | ○    | 10.00   | 2.0                  | 9.4       | 30.00   | 80.00   | 10.00                   | 20.00       | 9.0     | 30.0                 | 40.0                 | 38.00     |
| NUEVO            | 2A146-1000A050-RCMH | ●    | ○    | ○    | 10.00   | 2.0                  | 15.1      | 30.00   | 80.00   | 10.00                   | 50.00       | 9.0     | 30.0                 | 40.0                 | 42.00     |
| NUEVO            | 2A146-1200A024-RCMI | ●    | ○    | ○    | 12.00   | 3.0                  | 11.3      | 36.00   | 90.00   | 12.00                   | 24.00       | 10.8    | 36.0                 | 45.0                 | 38.00     |
| NUEVO            | 2A146-1200A060-RCMI | ●    | ○    | ○    | 12.00   | 3.0                  | 18.1      | 36.00   | 90.00   | 12.00                   | 60.00       | 10.8    | 36.0                 | 45.0                 | 42.00     |
|                  |                     |      |      |      |         |                      |           |         |         |                         |             |         |                      |                      |           |

● = Primera elección ○ = Buena elección

| ZEFP | TCDCON |
|------|--------|
| 6    | h6     |

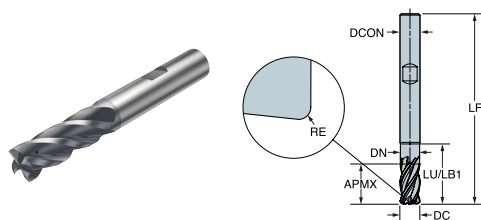
Imperial (pulgadas)

|                  |                     | S    | H    | K    |           |                        |             |           |           |                           |               |           |                        |                        |           |
|------------------|---------------------|------|------|------|-----------|------------------------|-------------|-----------|-----------|---------------------------|---------------|-----------|------------------------|------------------------|-----------|
| Código de pedido |                     | R2AH | R2AH | R2AH | DC [inch] | RE <sub>2</sub> [inch] | APMX [inch] | LU [inch] | LF [inch] | DCON <sub>MS</sub> [inch] | PRFRAD [inch] | DN [inch] | LB <sub>1</sub> [inch] | LB <sub>2</sub> [inch] | FHA [deg] |
| NUEVO            | 2A146-0635A013-RCIC | ●    | ○    | ○    | 0.250     | 0.040                  | 0.236       | 0.750     | 2.500     | 0.250                     | 0.500         | 0.225     | 0.750                  | 1.083                  | 38.000    |
| NUEVO            | 2A146-0635A032-RCIC | ●    | ○    | ○    | 0.250     | 0.040                  | 0.376       | 0.750     | 2.500     | 0.250                     | 1.250         | 0.225     | 0.750                  | 1.083                  | 42.000    |
| NUEVO            | 2A146-0953A019-RCIE | ●    | ○    | ○    | 0.375     | 0.080                  | 0.354       | 1.125     | 3.000     | 0.375                     | 0.750         | 0.338     | 1.125                  | 1.437                  | 38.000    |
| NUEVO            | 2A146-0953A048-RCIE | ●    | ○    | ○    | 0.375     | 0.080                  | 0.564       | 1.125     | 3.000     | 0.375                     | 1.875         | 0.338     | 1.125                  | 1.437                  | 42.000    |
| NUEVO            | 2A146-1270A025-RCIG | ●    | ○    | ○    | 0.500     | 0.120                  | 0.472       | 1.500     | 3.750     | 0.500                     | 1.000         | 0.450     | 1.500                  | 1.967                  | 38.000    |
| NUEVO            | 2A146-1270A064-RCIG | ●    | ○    | ○    | 0.500     | 0.120                  | 0.753       | 1.500     | 3.750     | 0.500                     | 2.500         | 0.450     | 1.500                  | 1.967                  | 42.000    |
|                  |                     | S    | H    | K    |           |                        |             |           |           |                           |               |           |                        |                        |           |

● = Primera elección ○ = Buena elección

# CoroMill® Plura, fresa de metal duro enteriza para fresado pesado

Optimizado para titanio - suministro de refrigerante interior



| ZEFP | CNSC | FHA [deg] | TCDCON | TCDC |
|------|------|-----------|--------|------|
| 4    | 1    | 42.00     | h6     | h10  |

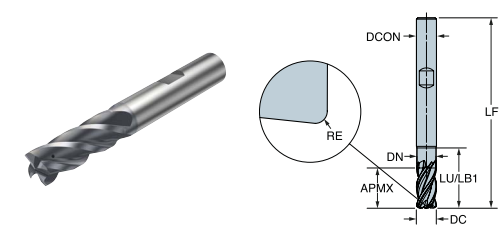
Métrico (mm)

|                  |                   | S    |      | M       |         |           |         |         |                         |         |
|------------------|-------------------|------|------|---------|---------|-----------|---------|---------|-------------------------|---------|
| Código de pedido |                   | 1745 | 1745 | DC [mm] | RE [mm] | APMX [mm] | LU [mm] | LF [mm] | DCON <sub>MS</sub> [mm] | DN [mm] |
| NUEVO            | 2S344-0600-050CTD | ●    | ○    | 6.00    | 0.5     | 13.0      | 20.00   | 57.00   | 6.00                    | 5.7     |
| NUEVO            | 2S344-0600-100CTD | ●    | ○    | 6.00    | 1.0     | 13.0      | 20.00   | 57.00   | 6.00                    | 5.7     |
| NUEVO            | 2S344-0800-050CTD | ●    | ○    | 8.00    | 0.5     | 18.0      | 26.00   | 63.00   | 8.00                    | 7.6     |
| NUEVO            | 2S344-0800-100CTD | ●    | ○    | 8.00    | 1.0     | 18.0      | 26.00   | 63.00   | 8.00                    | 7.6     |
| NUEVO            | 2S344-0800-200CTD | ●    | ○    | 8.00    | 2.0     | 18.0      | 26.00   | 63.00   | 8.00                    | 7.6     |
| NUEVO            | 2S344-1000-050CTD | ●    | ○    | 10.00   | 0.5     | 22.0      | 30.50   | 72.00   | 10.00                   | 9.5     |
| NUEVO            | 2S344-1000-100CTD | ●    | ○    | 10.00   | 1.0     | 22.0      | 30.50   | 72.00   | 10.00                   | 9.5     |
| NUEVO            | 2S344-1000-200CTD | ●    | ○    | 10.00   | 2.0     | 22.0      | 30.50   | 72.00   | 10.00                   | 9.5     |
| NUEVO            | 2S344-1200-050CTD | ●    | ○    | 12.00   | 0.5     | 26.0      | 36.00   | 83.00   | 12.00                   | 11.4    |
| NUEVO            | 2S344-1200-100CTD | ●    | ○    | 12.00   | 1.0     | 26.0      | 36.00   | 83.00   | 12.00                   | 11.4    |
| NUEVO            | 2S344-1200-200CTD | ●    | ○    | 12.00   | 2.0     | 26.0      | 36.00   | 83.00   | 12.00                   | 11.4    |
| NUEVO            | 2S344-1200-250CTD | ●    | ○    | 12.00   | 2.5     | 26.0      | 36.00   | 83.00   | 12.00                   | 11.4    |
| NUEVO            | 2S344-1200-300CTD | ●    | ○    | 12.00   | 3.0     | 26.0      | 36.00   | 83.00   | 12.00                   | 11.4    |
| NUEVO            | 2S344-1600-050CTD | ●    | ○    | 16.00   | 0.5     | 34.0      | 47.00   | 97.00   | 16.00                   | 15.2    |
| NUEVO            | 2S344-1600-100CTD | ●    | ○    | 16.00   | 1.0     | 34.0      | 47.00   | 97.00   | 16.00                   | 15.2    |
| NUEVO            | 2S344-1600-200CTD | ●    | ○    | 16.00   | 2.0     | 34.0      | 47.00   | 97.00   | 16.00                   | 15.2    |
| NUEVO            | 2S344-1600-250CTD | ●    | ○    | 16.00   | 2.5     | 34.0      | 47.00   | 97.00   | 16.00                   | 15.2    |
| NUEVO            | 2S344-1600-300CTD | ●    | ○    | 16.00   | 3.0     | 34.0      | 47.00   | 97.00   | 16.00                   | 15.2    |
| NUEVO            | 2S344-1600-400CTD | ●    | ○    | 16.00   | 4.0     | 34.0      | 47.00   | 97.00   | 16.00                   | 15.2    |
| NUEVO            | 2S344-2000-050CTD | ●    | ○    | 20.00   | 0.5     | 42.0      | 56.00   | 109.60  | 20.00                   | 19.0    |
| NUEVO            | 2S344-2000-100CTD | ●    | ○    | 20.00   | 1.0     | 42.0      | 56.00   | 109.60  | 20.00                   | 19.0    |
| NUEVO            | 2S344-2000-200CTD | ●    | ○    | 20.00   | 2.0     | 42.0      | 56.00   | 109.60  | 20.00                   | 19.0    |
| NUEVO            | 2S344-2000-250CTD | ●    | ○    | 20.00   | 2.5     | 42.0      | 56.00   | 109.60  | 20.00                   | 19.0    |
| NUEVO            | 2S344-2000-300CTD | ●    | ○    | 20.00   | 3.0     | 42.0      | 56.00   | 109.60  | 20.00                   | 19.0    |
| NUEVO            | 2S344-2000-400CTD | ●    | ○    | 20.00   | 4.0     | 42.0      | 56.00   | 109.60  | 20.00                   | 19.0    |
| NUEVO            | 2S344-2500-050CTD | ●    | ○    | 25.00   | 0.5     | 52.0      | 70.50   | 129.50  | 25.00                   | 23.8    |
| NUEVO            | 2S344-2500-100CTD | ●    | ○    | 25.00   | 1.0     | 52.0      | 70.50   | 129.50  | 25.00                   | 23.8    |
| NUEVO            | 2S344-2500-200CTD | ●    | ○    | 25.00   | 2.0     | 52.0      | 70.50   | 129.50  | 25.00                   | 23.8    |
| NUEVO            | 2S344-2500-250CTD | ●    | ○    | 25.00   | 2.5     | 52.0      | 70.50   | 129.50  | 25.00                   | 23.8    |
| NUEVO            | 2S344-2500-300CTD | ●    | ○    | 25.00   | 3.0     | 52.0      | 70.50   | 129.50  | 25.00                   | 23.8    |
| NUEVO            | 2S344-2500-400CTD | ●    | ○    | 25.00   | 4.0     | 52.0      | 70.50   | 129.50  | 25.00                   | 23.8    |

● = Primera elección ○ = Buena elección

# CoroMill® Plura, fresa de metal duro enteriza para fresado pesado

Optimizado para titanio - suministro de refrigerante interior



| ZEFP | CNSC | FHA [deg] | TCDCON | TCDC |
|------|------|-----------|--------|------|
| 4    | 1    | 42.000    | h6     | h10  |

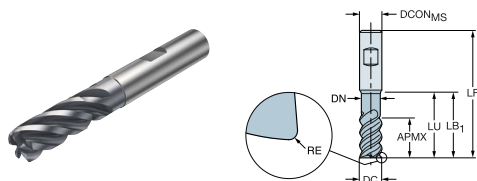
Imperial (pulgadas)

|                  |                   | S    | M    |           |           |             |           |           |                           |           |
|------------------|-------------------|------|------|-----------|-----------|-------------|-----------|-----------|---------------------------|-----------|
| Código de pedido |                   | 1745 | 1745 | DC [inch] | RE [inch] | APMX [inch] | LU [inch] | LF [inch] | DCON <sub>MS</sub> [inch] | DN [inch] |
| NUEVO            | 2S344-0635-038CTD | ●    | ○    | 0.250     | 0.015     | 0.625       | 1.000     | 2.500     | 0.250                     | 0.237     |
| NUEVO            | 2S344-0635-076CTD | ●    | ○    | 0.250     | 0.030     | 0.625       | 1.000     | 2.500     | 0.250                     | 0.237     |
| NUEVO            | 2S344-0635-152CTD | ●    | ○    | 0.250     | 0.060     | 0.625       | 1.000     | 2.500     | 0.250                     | 0.237     |
| NUEVO            | 2S344-0952-038CTD | ●    | ○    | 0.375     | 0.015     | 0.875       | 1.230     | 2.820     | 0.375                     | 0.356     |
| NUEVO            | 2S344-0952-076CTD | ●    | ○    | 0.375     | 0.030     | 0.875       | 1.230     | 2.820     | 0.375                     | 0.356     |
| NUEVO            | 2S344-0952-152CTD | ●    | ○    | 0.375     | 0.060     | 0.875       | 1.230     | 2.820     | 0.375                     | 0.356     |
| NUEVO            | 2S344-0952-229CTD | ●    | ○    | 0.375     | 0.090     | 0.875       | 1.230     | 2.820     | 0.375                     | 0.356     |
| NUEVO            | 2S344-1270-076CTD | ●    | ○    | 0.500     | 0.030     | 1.125       | 1.600     | 3.410     | 0.500                     | 0.475     |
| NUEVO            | 2S344-1270-152CTD | ●    | ○    | 0.500     | 0.060     | 1.125       | 1.600     | 3.410     | 0.500                     | 0.475     |
| NUEVO            | 2S344-1270-229CTD | ●    | ○    | 0.500     | 0.090     | 1.125       | 1.600     | 3.410     | 0.500                     | 0.475     |
| NUEVO            | 2S344-1588-076CTD | ●    | ○    | 0.625     | 0.030     | 1.315       | 1.830     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2S344-1588-152CTD | ●    | ○    | 0.625     | 0.060     | 1.315       | 1.830     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2S344-1588-229CTD | ●    | ○    | 0.625     | 0.090     | 1.315       | 1.830     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2S344-1588-305CTD | ●    | ○    | 0.625     | 0.120     | 1.315       | 1.830     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2S344-1588-483CTD | ●    | ○    | 0.625     | 0.190     | 1.315       | 1.830     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2S344-1905-076CTD | ●    | ○    | 0.750     | 0.030     | 1.625       | 2.230     | 4.320     | 0.750                     | 0.712     |
| NUEVO            | 2S344-1905-152CTD | ●    | ○    | 0.750     | 0.060     | 1.625       | 2.230     | 4.320     | 0.750                     | 0.712     |
| NUEVO            | 2S344-1905-229CTD | ●    | ○    | 0.750     | 0.090     | 1.625       | 2.230     | 4.320     | 0.750                     | 0.712     |
| NUEVO            | 2S344-1905-305CTD | ●    | ○    | 0.750     | 0.120     | 1.625       | 2.230     | 4.320     | 0.750                     | 0.712     |
| NUEVO            | 2S344-1905-483CTD | ●    | ○    | 0.750     | 0.190     | 1.625       | 2.230     | 4.320     | 0.750                     | 0.712     |
| NUEVO            | 2S344-2540-076CTD | ●    | ○    | 1.000     | 0.030     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2S344-2540-152CTD | ●    | ○    | 1.000     | 0.060     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2S344-2540-229CTD | ●    | ○    | 1.000     | 0.090     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2S344-2540-305CTD | ●    | ○    | 1.000     | 0.120     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2S344-2540-483CTD | ●    | ○    | 1.000     | 0.190     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2S344-2540-635CTD | ●    | ○    | 1.000     | 0.250     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |

● = Primera elección ○ = Buena elección

# CoroMill® Plura, fresa de metal duro enteriza para fresado pesado

Optimizada para titanio



| ZEFP | FHA [deg] | TCDCON | TCDC |
|------|-----------|--------|------|
| 5    | 42.00     | h6     | h10  |

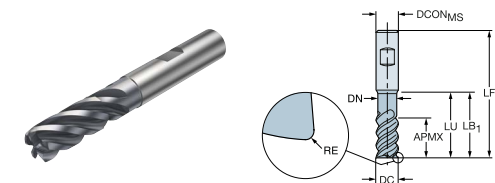
Métrico (mm)

|                  |                   | S M  |      |         |         |           |         |         |                        |         |
|------------------|-------------------|------|------|---------|---------|-----------|---------|---------|------------------------|---------|
| Código de pedido |                   | 1745 | 1745 | DC [mm] | RE [mm] | APMX [mm] | LU [mm] | LF [mm] | DCN <sub>MS</sub> [mm] | DN [mm] |
| NUEVO            | 2F345-0600-050-TD | ●    | ○    | 6.00    | 0.5     | 13.0      | 20.00   | 57.00   | 6.00                   | 5.7     |
| NUEVO            | 2F345-0600-100-TD | ●    | ○    | 6.00    | 1.0     | 13.0      | 20.00   | 57.00   | 6.00                   | 5.7     |
| NUEVO            | 2F345-0800-050-TD | ●    | ○    | 8.00    | 0.5     | 18.0      | 25.00   | 63.00   | 8.00                   | 7.6     |
| NUEVO            | 2F345-0800-100-TD | ●    | ○    | 8.00    | 1.0     | 18.0      | 25.00   | 63.00   | 8.00                   | 7.6     |
| NUEVO            | 2F345-0800-200-TD | ●    | ○    | 8.00    | 2.0     | 18.0      | 25.00   | 63.00   | 8.00                   | 7.6     |
| NUEVO            | 2F345-1000-050-TD | ●    | ○    | 10.00   | 0.5     | 22.0      | 30.00   | 72.00   | 10.00                  | 9.5     |
| NUEVO            | 2F345-1000-100-TD | ●    | ○    | 10.00   | 1.0     | 22.0      | 30.00   | 72.00   | 10.00                  | 9.5     |
| NUEVO            | 2F345-1000-200-TD | ●    | ○    | 10.00   | 2.0     | 22.0      | 30.00   | 72.00   | 10.00                  | 9.5     |
| NUEVO            | 2F345-1200-050-TD | ●    | ○    | 12.00   | 0.5     | 26.0      | 36.00   | 83.00   | 12.00                  | 11.4    |
| NUEVO            | 2F345-1200-100-TD | ●    | ○    | 12.00   | 1.0     | 26.0      | 36.00   | 83.00   | 12.00                  | 11.4    |
| NUEVO            | 2F345-1200-200-TD | ●    | ○    | 12.00   | 2.0     | 26.0      | 36.00   | 83.00   | 12.00                  | 11.4    |
| NUEVO            | 2F345-1200-250-TD | ●    | ○    | 12.00   | 2.5     | 26.0      | 36.00   | 83.00   | 12.00                  | 11.4    |
| NUEVO            | 2F345-1200-300-TD | ●    | ○    | 12.00   | 3.0     | 26.0      | 36.00   | 83.00   | 12.00                  | 11.4    |
| NUEVO            | 2F345-1600-050-TD | ●    | ○    | 16.00   | 0.5     | 34.0      | 42.00   | 92.00   | 16.00                  | 15.2    |
| NUEVO            | 2F345-1600-100-TD | ●    | ○    | 16.00   | 1.0     | 34.0      | 42.00   | 92.00   | 16.00                  | 15.2    |
| NUEVO            | 2F345-1600-200-TD | ●    | ○    | 16.00   | 2.0     | 34.0      | 42.00   | 92.00   | 16.00                  | 15.2    |
| NUEVO            | 2F345-1600-250-TD | ●    | ○    | 16.00   | 2.5     | 34.0      | 42.00   | 92.00   | 16.00                  | 15.2    |
| NUEVO            | 2F345-1600-300-TD | ●    | ○    | 16.00   | 3.0     | 34.0      | 42.00   | 92.00   | 16.00                  | 15.2    |
| NUEVO            | 2F345-1600-400-TD | ●    | ○    | 16.00   | 4.0     | 34.0      | 42.00   | 92.00   | 16.00                  | 15.2    |
| NUEVO            | 2F345-2000-050-TD | ●    | ○    | 20.00   | 0.5     | 42.0      | 52.00   | 104.00  | 20.00                  | 19.0    |
| NUEVO            | 2F345-2000-100-TD | ●    | ○    | 20.00   | 1.0     | 42.0      | 52.00   | 104.00  | 20.00                  | 19.0    |
| NUEVO            | 2F345-2000-200-TD | ●    | ○    | 20.00   | 2.0     | 42.0      | 52.00   | 104.00  | 20.00                  | 19.0    |
| NUEVO            | 2F345-2000-250-TD | ●    | ○    | 20.00   | 2.5     | 42.0      | 52.00   | 104.00  | 20.00                  | 19.0    |
| NUEVO            | 2F345-2000-300-TD | ●    | ○    | 20.00   | 3.0     | 42.0      | 52.00   | 104.00  | 20.00                  | 19.0    |
| NUEVO            | 2F345-2000-400-TD | ●    | ○    | 20.00   | 4.0     | 42.0      | 52.00   | 104.00  | 20.00                  | 19.0    |
| NUEVO            | 2F345-2500-050-TD | ●    | ○    | 25.00   | 0.5     | 52.0      | 63.00   | 121.00  | 25.00                  | 24.0    |
| NUEVO            | 2F345-2500-100-TD | ●    | ○    | 25.00   | 1.0     | 52.0      | 63.00   | 121.00  | 25.00                  | 24.0    |
| NUEVO            | 2F345-2500-200-TD | ●    | ○    | 25.00   | 2.0     | 52.0      | 63.00   | 121.00  | 25.00                  | 24.0    |
| NUEVO            | 2F345-2500-250-TD | ●    | ○    | 25.00   | 2.5     | 52.0      | 63.00   | 121.00  | 25.00                  | 24.0    |
| NUEVO            | 2F345-2500-300-TD | ●    | ○    | 25.00   | 3.0     | 52.0      | 63.00   | 121.00  | 25.00                  | 24.0    |
| NUEVO            | 2F345-2500-400-TD | ●    | ○    | 25.00   | 4.0     | 52.0      | 63.00   | 121.00  | 25.00                  | 24.0    |

● = Primera elección ○ = Buena elección

# CoroMill® Plura, fresa de metal duro enteriza para fresado pesado

Optimizada para titanio



| ZEFP | FHA [deg] | TCDCON | TCDC |
|------|-----------|--------|------|
| 5    | 42.000    | h6     | h10  |

Imperial (pulgadas)

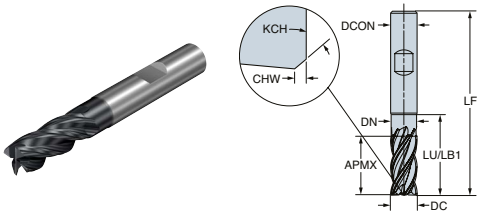
|                  |                   | S    | M    |           |           |             |           |           |                           |           |
|------------------|-------------------|------|------|-----------|-----------|-------------|-----------|-----------|---------------------------|-----------|
| Código de pedido |                   | 1745 | 1745 | DC [inch] | RE [inch] | APMX [inch] | LU [inch] | LF [inch] | DCON <sub>MS</sub> [inch] | DN [inch] |
| NUEVO            | 2F345-0635-038-TD | ●    | ○    | 0.250     | 0.015     | 0.625       | 0.937     | 2.500     | 0.250                     | 0.237     |
| NUEVO            | 2F345-0635-076-TD | ●    | ○    | 0.250     | 0.030     | 0.625       | 0.937     | 2.500     | 0.250                     | 0.237     |
| NUEVO            | 2F345-0635-152-TD | ●    | ○    | 0.250     | 0.060     | 0.625       | 0.937     | 2.500     | 0.250                     | 0.237     |
| NUEVO            | 2F345-0952-038-TD | ●    | ○    | 0.375     | 0.015     | 0.875       | 1.250     | 3.000     | 0.375                     | 0.356     |
| NUEVO            | 2F345-0952-076-TD | ●    | ○    | 0.375     | 0.030     | 0.875       | 1.250     | 3.000     | 0.375                     | 0.356     |
| NUEVO            | 2F345-0952-152-TD | ●    | ○    | 0.375     | 0.060     | 0.875       | 1.250     | 3.000     | 0.375                     | 0.356     |
| NUEVO            | 2F345-0952-229-TD | ●    | ○    | 0.375     | 0.090     | 0.875       | 1.250     | 3.000     | 0.375                     | 0.356     |
| NUEVO            | 2F345-1270-076-TD | ●    | ○    | 0.500     | 0.030     | 1.125       | 1.438     | 3.500     | 0.500                     | 0.475     |
| NUEVO            | 2F345-1270-152-TD | ●    | ○    | 0.500     | 0.060     | 1.125       | 1.438     | 3.500     | 0.500                     | 0.475     |
| NUEVO            | 2F345-1270-229-TD | ●    | ○    | 0.500     | 0.090     | 1.125       | 1.438     | 3.500     | 0.500                     | 0.475     |
| NUEVO            | 2F345-1588-076-TD | ●    | ○    | 0.625     | 0.030     | 1.315       | 1.625     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2F345-1588-152-TD | ●    | ○    | 0.625     | 0.060     | 1.315       | 1.625     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2F345-1588-229-TD | ●    | ○    | 0.625     | 0.090     | 1.315       | 1.625     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2F345-1588-305-TD | ●    | ○    | 0.625     | 0.120     | 1.315       | 1.625     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2F345-1588-483-TD | ●    | ○    | 0.625     | 0.190     | 1.315       | 1.625     | 3.780     | 0.625                     | 0.594     |
| NUEVO            | 2F345-1905-076-TD | ●    | ○    | 0.750     | 0.030     | 1.625       | 1.938     | 4.000     | 0.750                     | 0.712     |
| NUEVO            | 2F345-1905-152-TD | ●    | ○    | 0.750     | 0.060     | 1.625       | 1.938     | 4.000     | 0.750                     | 0.712     |
| NUEVO            | 2F345-1905-229-TD | ●    | ○    | 0.750     | 0.090     | 1.625       | 1.938     | 4.000     | 0.750                     | 0.712     |
| NUEVO            | 2F345-1905-305-TD | ●    | ○    | 0.750     | 0.120     | 1.625       | 1.938     | 4.000     | 0.750                     | 0.712     |
| NUEVO            | 2F345-1905-483-TD | ●    | ○    | 0.750     | 0.190     | 1.625       | 1.938     | 4.000     | 0.750                     | 0.712     |
| NUEVO            | 2F345-2540-076-TD | ●    | ○    | 1.000     | 0.030     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2F345-2540-152-TD | ●    | ○    | 1.000     | 0.060     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2F345-2540-229-TD | ●    | ○    | 1.000     | 0.090     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2F345-2540-305-TD | ●    | ○    | 1.000     | 0.120     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2F345-2540-483-TD | ●    | ○    | 1.000     | 0.190     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |
| NUEVO            | 2F345-2540-635-TD | ●    | ○    | 1.000     | 0.250     | 2.125       | 2.880     | 5.220     | 1.000                     | 0.950     |

● = Primera elección ○ = Buena elección



# CoroMill® Dura, fresa de metal duro enteriza para mecanizado general

Para varios materiales



| KCH<br>[deg] | ZEFP | FHA<br>[deg] | TCDC |
|--------------|------|--------------|------|
| 45.0         | 4    | 35.50        | h10  |

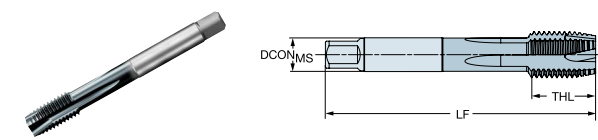
Métrico (mm)

|                  | P    | S    | K    | M    | N    |            |              |             |            |                            |            |            |                         |                         |        |
|------------------|------|------|------|------|------|------------|--------------|-------------|------------|----------------------------|------------|------------|-------------------------|-------------------------|--------|
| Código de pedido | 1730 | 1730 | 1730 | 1730 | 1730 | DC<br>[mm] | APMX<br>[mm] | CHW<br>[mm] | LU<br>[mm] | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | DN<br>[mm] | BD <sub>1</sub><br>[mm] | LB <sub>1</sub><br>[mm] | TCDCON |
| 1K344-0600-XD    | ●    | ○    | ●    | ●    | ●    | 6.00       | 15.0         | 0.1         | 20.50      | 6.00                       | 57.00      | 5.8        | 5.8                     | 20.5                    | h6     |
| 1K344-0800-XD    | ●    | ○    | ●    | ●    | ●    | 8.00       | 19.5         | 0.2         | 26.70      | 8.00                       | 63.00      | 7.7        | 7.7                     | 26.7                    | h6     |
| 1K344-1000-XD    | ●    | ○    | ●    | ●    | ●    | 10.00      | 23.0         | 0.2         | 31.50      | 10.00                      | 72.00      | 9.6        | 9.6                     | 31.5                    | h6     |
| 1K344-1200-XD    | ●    | ○    | ●    | ●    | ●    | 12.00      | 27.0         | 0.2         | 37.50      | 12.00                      | 83.00      | 11.5       | 11.5                    | 37.5                    | h6     |
| 1K344-1600-XD    | ●    | ○    | ●    | ●    | ●    | 16.00      | 36.0         | 0.2         | 48.80      | 16.00                      | 100.00     | 15.4       | 15.4                    | 48.8                    | h6     |
| 1K344-2000-XD    | ●    | ○    | ●    | ●    | ●    | 20.00      | 41.0         | 0.3         | 56.00      | 20.00                      | 111.00     | 19.2       | 19.2                    | 56.0                    | h6     |
|                  | ●    | ○    | ●    | ●    | ●    |            |              |             |            |                            |            |            |                         |                         |        |



# CoroTap® 200, macho de corte con punta en espiral

Forma de rosca: métrica



| SUBSTRATE | COATING   |
|-----------|-----------|
| HSS-E-PM  | PVD TiAlN |

Métrico (mm)

|                  |      |      |            |            |                            |            |      |            |             |     |             |        |                             |
|------------------|------|------|------------|------------|----------------------------|------------|------|------------|-------------|-----|-------------|--------|-----------------------------|
|                  | P    |      |            |            |                            |            |      |            |             |     |             |        |                             |
| Código de pedido | D110 | TDZ  | TP<br>[mm] | TD<br>[mm] | DCON <sub>MS</sub><br>[mm] | LU<br>[mm] | TCTR | LF<br>[mm] | THL<br>[mm] | NOF | PHD<br>[mm] | BSG    | THCHT                       |
| T200-PD101DA-M24 | ●    | M 24 | 3.00       | 24.00      | 18.00                      | 91.00      | 6HX  | 160.00     | 38.00       | 4   | 21.00       | DIN376 | B = 3,5-5xTP punta de cañón |
|                  |      |      |            |            |                            |            |      |            |             |     |             |        |                             |

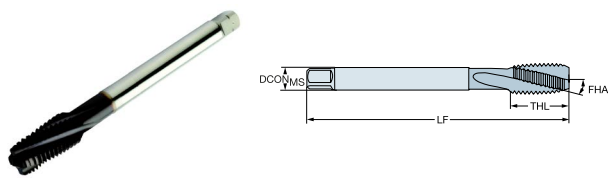
● = Primera elección ○ = Buena elección





# CoroTap® 300, macho de corte con estrías helicoidales

Forma de rosca: métrica



| SUBSTRATE | COATING   |
|-----------|-----------|
| HSS-E-PM  | PVD TiAlN |

Métrico (mm)

| P                |      |      |         |         |                         |         |      |         |          |     |          |        |            |
|------------------|------|------|---------|---------|-------------------------|---------|------|---------|----------|-----|----------|--------|------------|
| Código de pedido | D110 | TDZ  | TP [mm] | TD [mm] | DCON <sub>MS</sub> [mm] | LU [mm] | TCTR | LF [mm] | THL [mm] | NOF | PHD [mm] | BSG    | THCHT      |
| T300-PD101DA-M24 | ●    | M 24 | 3.00    | 24.00   | 18.00                   | 91.00   | 6HX  | 160.00  | 30.00    | 4   | 21.00    | DIN376 | C = 2-3xTP |

● = Primera elección ○ = Buena elección



# Herramientas de taladrado

## Herramientas de taladrado de punta intercambiable

|                                                |     |
|------------------------------------------------|-----|
| CoroDrill® DE10, broca de punta intercambiable | 410 |
| CoroDrill® DE10, punta de broca                | 412 |



Más información sobre  
CoroDrill® DE10:  
[sandvik.coromant.com/corodrillde10](http://sandvik.coromant.com/corodrillde10)



# CoroDrill® DE10

## Dominio del mecanizado de agujeros de gran volumen

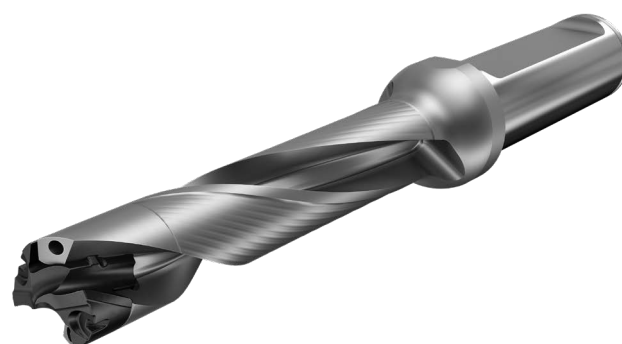
CoroDrill® DE10, la nueva broca de punta intercambiable de mayor rendimiento que permite dominar el mecanizado productivo de agujeros cortos en todos los materiales.

### Aplicación

- Para la producción de agujeros de gran volumen en todas las industrias.
- Algunos de los componentes típicos son placas intercambiadoras de calor, componentes de automoción, ejes, bombas y válvulas, bridas y vigas estructurales de acero I y H.
- Tolerancia de agujero H9–H10
- Puede utilizarse en una gran variedad de aplicaciones de taladrado

### Características y ventajas

- Las capacidades de alto avance permiten una mayor velocidad de penetración, lo que aumenta la productividad y reduce el coste por orificio.
- El adaptador de sujeción de pretensión patentado y la robusta geometría de la punta de la broca permiten un taladrado seguro y sólido.
- El diseño del adaptador ofrece excelentes capacidades de centrado que permiten producir agujeros más rectos y tolerancias más ajustadas.
- La geometría única para todos los materiales y la posibilidad de prescindir de broca guía supone un menor inventario de existencias.
- Geometría optimizada de desahogo de virutas con dos canales retorcidos de refrigerante para evacuar las virutas y aumentar la calidad de los agujeros.



P M K N S H  
Área de aplicación ISO

### Imparable con avances elevados

Aumente su avance en un 40 % y observe cómo se dispara su productividad y cómo aumenta la rentabilidad. Además, reducirá sus emisiones de CO<sub>2</sub> por operación en aproximadamente un 20 %.

40 %

Aumento del avance\*

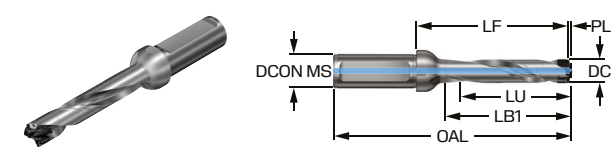
-20 %

Emisiones de CO<sub>2</sub>  
por operación

\*Constatado frente a competidores en entornos de clientes.



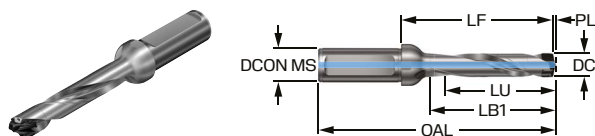
# CoroDrill® DE10, broca de punta intercambiable



Métrico (mm)

|       | Código de pedido    | DCN<br>[mm] | DCX<br>[mm] | LU<br>[mm] | TCHA | DCON <sub>MS</sub><br>[mm] | LF<br>[mm] | OAL<br>[mm] | LB<br>[mm] | PL<br>[mm] | CP<br>[bar] | RPMX<br>[1/min] |
|-------|---------------------|-------------|-------------|------------|------|----------------------------|------------|-------------|------------|------------|-------------|-----------------|
| NUEVO | DE10-D1300-130L16-3 | 13.00       | 13.49       | 42.33      | H9   | 16.00                      | 54.14      | 104.00      | 43.6       | 1.86       | 10          | 59000           |
| NUEVO | DE10-D1300-130L16-5 | 13.00       | 13.49       | 69.31      | H9   | 16.00                      | 80.94      | 130.80      | 70.4       | 1.86       | 10          | 31500           |
| NUEVO | DE10-D1300-130L16-8 | 13.00       | 13.49       | 109.78     | H9   | 16.00                      | 121.14     | 171.00      | 110.6      | 1.86       | 10          | 16000           |
| NUEVO | DE10-D1350-135L16-3 | 13.50       | 13.99       | 43.62      | H9   | 16.00                      | 55.68      | 105.60      | 45.2       | 1.92       | 10          | 58000           |
| NUEVO | DE10-D1350-135L16-5 | 13.50       | 13.99       | 71.42      | H9   | 16.00                      | 83.48      | 133.40      | 73.0       | 1.92       | 10          | 30500           |
| NUEVO | DE10-D1350-135L16-8 | 13.50       | 13.99       | 113.12     | H9   | 16.00                      | 125.18     | 175.10      | 114.7      | 1.92       | 10          | 15500           |
| NUEVO | DE10-D1400-140L20-3 | 14.00       | 14.99       | 46.74      | H9   | 20.00                      | 62.16      | 114.20      | 48.4       | 2.04       | 10          | 50000           |
| NUEVO | DE10-D1400-140L20-5 | 14.00       | 14.99       | 76.54      | H9   | 20.00                      | 91.96      | 144.00      | 78.2       | 2.04       | 10          | 26500           |
| NUEVO | DE10-D1400-140L20-8 | 14.00       | 14.99       | 121.24     | H9   | 20.00                      | 136.66     | 188.70      | 122.9      | 2.04       | 10          | 13500           |
| NUEVO | DE10-D1500-150L20-3 | 15.00       | 15.99       | 49.90      | H9   | 20.00                      | 65.10      | 117.30      | 51.6       | 2.20       | 10          | 48000           |
| NUEVO | DE10-D1500-150L20-5 | 15.00       | 15.99       | 81.70      | H9   | 20.00                      | 96.90      | 149.10      | 83.4       | 2.20       | 10          | 25500           |
| NUEVO | DE10-D1500-150L20-8 | 15.00       | 15.99       | 129.40     | H9   | 20.00                      | 144.60     | 196.80      | 131.1      | 2.20       | 10          | 13000           |
| NUEVO | DE10-D1600-160L20-3 | 16.00       | 16.99       | 53.04      | H9   | 20.00                      | 68.06      | 120.40      | 54.9       | 2.34       | 10          | 46500           |
| NUEVO | DE10-D1600-160L20-5 | 16.00       | 16.99       | 86.84      | H9   | 20.00                      | 101.86     | 154.20      | 88.7       | 2.34       | 10          | 24500           |
| NUEVO | DE10-D1600-160L20-8 | 16.00       | 16.99       | 137.54     | H9   | 20.00                      | 152.56     | 204.90      | 139.4      | 2.34       | 10          | 12000           |
| NUEVO | DE10-D1700-170L20-3 | 17.00       | 17.99       | 56.18      | H9   | 20.00                      | 71.02      | 123.50      | 58.1       | 2.48       | 10          | 45000           |
| NUEVO | DE10-D1700-170L20-5 | 17.00       | 17.99       | 91.98      | H9   | 20.00                      | 106.82     | 159.30      | 93.9       | 2.48       | 10          | 23500           |
| NUEVO | DE10-D1700-170L20-8 | 17.00       | 17.99       | 145.68     | H9   | 20.00                      | 160.52     | 213.00      | 147.6      | 2.48       | 10          | 11500           |

# CoroDrill® DE10, broca de punta intercambiable



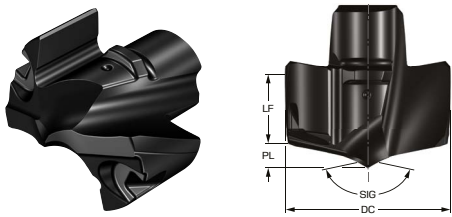
Imperial (pulgadas)

|       | Código de pedido     | DCN<br>[inch] | DCX<br>[inch] | LU<br>[inch] | TCHA | DCON <sub>MS</sub><br>[inch] | LF<br>[inch] | OAL<br>[inch] | LB<br>[inch] | PL<br>[inch] | CP<br>[lbf/in2] | RPMX<br>[1/min] |
|-------|----------------------|---------------|---------------|--------------|------|------------------------------|--------------|---------------|--------------|--------------|-----------------|-----------------|
| NUEVO | DE10-D1300-130LX16-3 | 0.512         | 0.531         | 1.667        | H9   | 0.625                        | 2.131        | 4.094         | 1.713        | 0.073        | 145             | 59000           |
| NUEVO | DE10-D1300-130LX16-5 | 0.512         | 0.531         | 2.729        | H9   | 0.625                        | 3.187        | 5.150         | 2.768        | 0.073        | 145             | 31500           |
| NUEVO | DE10-D1300-130LX16-8 | 0.512         | 0.531         | 4.322        | H9   | 0.625                        | 4.769        | 6.732         | 4.351        | 0.073        | 145             | 16000           |
| NUEVO | DE10-D1350-135LX16-3 | 0.531         | 0.551         | 1.717        | H9   | 0.625                        | 2.192        | 4.157         | 1.776        | 0.076        | 145             | 58000           |
| NUEVO | DE10-D1350-135LX16-5 | 0.531         | 0.551         | 2.812        | H9   | 0.625                        | 3.287        | 5.252         | 2.871        | 0.076        | 145             | 30500           |
| NUEVO | DE10-D1350-135LX16-8 | 0.531         | 0.551         | 4.454        | H9   | 0.625                        | 4.928        | 6.894         | 4.513        | 0.076        | 145             | 15500           |
| NUEVO | DE10-D1400-140LX19-3 | 0.551         | 0.590         | 1.840        | H9   | 0.750                        | 2.447        | 4.496         | 1.901        | 0.080        | 145             | 49500           |
| NUEVO | DE10-D1400-140LX19-5 | 0.551         | 0.590         | 3.013        | H9   | 0.750                        | 3.620        | 5.669         | 3.075        | 0.080        | 145             | 26500           |
| NUEVO | DE10-D1400-140LX19-8 | 0.551         | 0.590         | 4.773        | H9   | 0.750                        | 5.380        | 7.429         | 4.834        | 0.080        | 145             | 13500           |
| NUEVO | DE10-D1500-150LX19-3 | 0.591         | 0.630         | 1.965        | H9   | 0.750                        | 2.563        | 4.618         | 2.030        | 0.087        | 145             | 48000           |
| NUEVO | DE10-D1500-150LX19-5 | 0.591         | 0.630         | 3.217        | H9   | 0.750                        | 3.815        | 5.870         | 3.282        | 0.087        | 145             | 25500           |
| NUEVO | DE10-D1500-150LX19-8 | 0.591         | 0.630         | 5.094        | H9   | 0.750                        | 5.693        | 7.748         | 5.160        | 0.087        | 145             | 13000           |
| NUEVO | DE10-D1600-160LX19-3 | 0.630         | 0.669         | 2.088        | H9   | 0.750                        | 2.680        | 4.740         | 2.158        | 0.092        | 145             | 46500           |
| NUEVO | DE10-D1600-160LX19-5 | 0.630         | 0.669         | 3.419        | H9   | 0.750                        | 4.010        | 6.071         | 3.489        | 0.092        | 145             | 24500           |
| NUEVO | DE10-D1600-160LX19-8 | 0.630         | 0.669         | 5.415        | H9   | 0.750                        | 6.006        | 8.067         | 5.485        | 0.092        | 145             | 12000           |
| NUEVO | DE10-D1700-170LX19-3 | 0.669         | 0.708         | 2.212        | H9   | 0.750                        | 2.796        | 4.862         | 2.286        | 0.098        | 145             | 45000           |
| NUEVO | DE10-D1700-170LX19-5 | 0.669         | 0.708         | 3.621        | H9   | 0.750                        | 4.206        | 6.272         | 3.696        | 0.098        | 145             | 23500           |
| NUEVO | DE10-D1700-170LX19-8 | 0.669         | 0.708         | 5.735        | H9   | 0.750                        | 6.320        | 8.386         | 5.810        | 0.098        | 145             | 11500           |





# CoroDrill® DE10, punta de broca



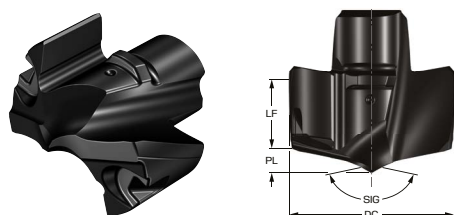
Métrico (mm)

|                  |                  | P    |      | S    |      | H    | K    |      | M    |      | N    |      |     |         |         |         |           |  |
|------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|---------|---------|-----------|--|
| Código de pedido |                  | 2334 | 4334 | 2334 | 4334 | 4334 | 2334 | 4334 | 2334 | 4334 | 2334 | 4334 | SSC | LF [mm] | PL [mm] | DC [mm] | SIG [deg] |  |
| NUEVO            | DE10-1300-130-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 130 | 5.53    | 1.83    | 13.00   | 158.00    |  |
| NUEVO            | DE10-1310-130-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 130 | 5.52    | 1.84    | 13.10   | 158.00    |  |
| NUEVO            | DE10-1320-130-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 130 | 5.51    | 1.85    | 13.20   | 158.00    |  |
| NUEVO            | DE10-1330-130-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 130 | 5.50    | 1.85    | 13.30   | 158.00    |  |
| NUEVO            | DE10-1340-130-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 130 | 5.50    | 1.86    | 13.40   | 158.00    |  |
| NUEVO            | DE10-1350-135-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 135 | 5.74    | 1.90    | 13.50   | 158.00    |  |
| NUEVO            | DE10-1360-135-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 135 | 5.73    | 1.91    | 13.60   | 158.00    |  |
| NUEVO            | DE10-1370-135-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 135 | 5.72    | 1.91    | 13.70   | 158.00    |  |
| NUEVO            | DE10-1380-135-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 135 | 5.72    | 1.92    | 13.80   | 158.00    |  |
| NUEVO            | DE10-1390-135-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 135 | 5.71    | 1.93    | 13.90   | 158.00    |  |
| NUEVO            | DE10-1400-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.94    | 1.99    | 14.00   | 158.00    |  |
| NUEVO            | DE10-1410-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.93    | 2.00    | 14.10   | 158.00    |  |
| NUEVO            | DE10-1420-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.92    | 2.01    | 14.20   | 158.00    |  |
| NUEVO            | DE10-1429-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.91    | 2.02    | 14.29   | 158.00    |  |
| NUEVO            | DE10-1430-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.91    | 2.02    | 14.30   | 158.00    |  |
| NUEVO            | DE10-1440-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.90    | 2.02    | 14.40   | 158.00    |  |
| NUEVO            | DE10-1450-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.89    | 2.03    | 14.50   | 158.00    |  |
| NUEVO            | DE10-1460-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.89    | 2.04    | 14.60   | 158.00    |  |
| NUEVO            | DE10-1470-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.88    | 2.05    | 14.70   | 158.00    |  |
| NUEVO            | DE10-1480-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.87    | 2.06    | 14.80   | 158.00    |  |
| NUEVO            | DE10-1490-140-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 140 | 5.86    | 2.06    | 14.90   | 158.00    |  |
| NUEVO            | DE10-1500-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.35    | 2.13    | 15.00   | 158.00    |  |
| NUEVO            | DE10-1510-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.35    | 2.14    | 15.10   | 158.00    |  |
| NUEVO            | DE10-1520-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.34    | 2.15    | 15.20   | 158.00    |  |
| NUEVO            | DE10-1530-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.33    | 2.15    | 15.30   | 158.00    |  |
| NUEVO            | DE10-1540-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.32    | 2.16    | 15.40   | 158.00    |  |
| NUEVO            | DE10-1550-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.31    | 2.17    | 15.50   | 158.00    |  |
| NUEVO            | DE10-1560-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.31    | 2.18    | 15.60   | 158.00    |  |
| NUEVO            | DE10-1570-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.30    | 2.19    | 15.70   | 158.00    |  |
| NUEVO            | DE10-1580-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.29    | 2.20    | 15.80   | 158.00    |  |
| NUEVO            | DE10-1588-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.28    | 2.20    | 15.88   | 158.00    |  |

● = Primera elección ○ = Buena elección



# CoroDrill® DE10, punta de broca



Métrico (mm)

|                  |                  | P    |      | S    |      | H    | K    | M    |      | N    |      |      |     |         |         |         |           |
|------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|-----|---------|---------|---------|-----------|
| Código de pedido |                  | 2334 | 4334 | 2334 | 4334 | 4334 | 2334 | 4334 | 2334 | 4334 | 2334 | 4334 | SSC | LF [mm] | PL [mm] | DC [mm] | SIG [deg] |
| NUEVO            | DE10-1590-150-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 150 | 6.28    | 2.20    | 15.90   | 158.00    |
| NUEVO            | DE10-1600-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.78    | 2.27    | 16.00   | 158.00    |
| NUEVO            | DE10-1610-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.78    | 2.28    | 16.10   | 158.00    |
| NUEVO            | DE10-1613-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.77    | 2.28    | 16.13   | 158.00    |
| NUEVO            | DE10-1620-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.77    | 2.29    | 16.20   | 158.00    |
| NUEVO            | DE10-1630-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.76    | 2.29    | 16.30   | 158.00    |
| NUEVO            | DE10-1640-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.75    | 2.30    | 16.40   | 158.00    |
| NUEVO            | DE10-1650-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.74    | 2.31    | 16.50   | 158.00    |
| NUEVO            | DE10-1660-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.73    | 2.32    | 16.60   | 158.00    |
| NUEVO            | DE10-1670-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.73    | 2.33    | 16.70   | 158.00    |
| NUEVO            | DE10-1680-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.72    | 2.33    | 16.80   | 158.00    |
| NUEVO            | DE10-1690-160-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 160 | 6.71    | 2.34    | 16.90   | 158.00    |
| NUEVO            | DE10-1700-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.21    | 2.41    | 17.00   | 158.00    |
| NUEVO            | DE10-1710-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.20    | 2.42    | 17.10   | 158.00    |
| NUEVO            | DE10-1720-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.20    | 2.42    | 17.20   | 158.00    |
| NUEVO            | DE10-1730-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.19    | 2.43    | 17.30   | 158.00    |
| NUEVO            | DE10-1740-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.18    | 2.44    | 17.40   | 158.00    |
| NUEVO            | DE10-1746-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.18    | 2.44    | 17.46   | 158.00    |
| NUEVO            | DE10-1750-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.17    | 2.45    | 17.50   | 158.00    |
| NUEVO            | DE10-1760-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.16    | 2.46    | 17.60   | 158.00    |
| NUEVO            | DE10-1770-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.16    | 2.46    | 17.70   | 158.00    |
| NUEVO            | DE10-1780-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.15    | 2.47    | 17.80   | 158.00    |
| NUEVO            | DE10-1790-170-M5 | ○    | ●    | ●    | ○    | ○    | ○    | ○    | ●    | ●    | ○    | ○    | 170 | 7.14    | 2.48    | 17.90   | 158.00    |
|                  |                  |      |      |      |      |      |      |      |      |      |      |      |     |         |         |         |           |

● = Primera elección ○ = Buena elección



# Herramientas de mandrinado

|                                                                    |            |
|--------------------------------------------------------------------|------------|
| <b>CoroBore® BR20</b>                                              | <b>418</b> |
| Herramienta de mandrinado en desbaste antivibratoria               |            |
| CoroBore® BR20 de dos filos                                        | 418        |
| Coromant Capto® a cuerpo de herramienta antivibratorio             |            |
| CoroBore® BR20                                                     | 419        |
| <br>                                                               |            |
| <b>CoroBore® XL</b>                                                | <b>420</b> |
| Adaptador Silent Tools™ con acoplamiento Coromant                  |            |
| Capto® a CoroBore® XL                                              | 420        |
| Coromant Capto® a CoroBore® XL, cuerpo de herramienta              | 421        |
| Adaptador de corredera para CoroBore® XL                           | 422        |
| Adaptadores CoroBore® XL                                           | 423        |
| <br>                                                               |            |
| <b>CoroBore® 825</b>                                               | <b>424</b> |
| Herramienta de mandrinado de precisión antivibratoria              |            |
| CoroBore® 825                                                      | 424        |
| Coromant Capto® a cuerpo de herramienta antivibratorio             |            |
| CoroBore® 825                                                      | 425        |
| <br>                                                               |            |
| <b>CoroTurn® SL adaptors</b>                                       | <b>426</b> |
| Coromant Capto® a CoroTurn® SL, adaptador                          | 426        |
| <br>                                                               |            |
| <b>Adaptadores de mandrinado</b>                                   | <b>427</b> |
| Adaptador con acoplamiento HSK a cabeza de mandrinado de precisión | 427        |
| Adaptador con acoplamiento HSK a CoroBore® XL                      | 429        |
| Adaptador con acoplamiento ISO 7388-1 a CoroBore® XL               | 430        |
| Adaptador con acoplamiento MAS-BT 403 a CoroBore® XL               | 431        |
| Adaptador con acoplamiento CAT-V a CoroBore® XL                    | 432        |



Más información sobre  
CoroBore® BR20:  
[sandvik.coromant.com/coroborebr20](https://sandvik.coromant.com/coroborebr20)



# CoroBore® BR20

## Herramientas gemelas de mandrinado en desbaste para mandrinado flexible

CoroBore® BR20 es un mandrinado en desbaste polivalente de doble filo. El sistema incluye adaptadores con correderas a juego, placas de apoyo y cubiertas que permiten adaptar la herramienta a distintos materiales y condiciones.

### Características

- El sistema incluye adaptadores con correderas a juego, placas de apoyo y cubiertas
- Amplia gama de diámetros para cada tamaño de herramienta
- La escala marcada con láser en el adaptador facilita el ajuste del diámetro del cabezal
- Capacidad de mandrinado a tracción mediante una exclusiva corredera y tapa
- Refrigerante de alta precisión con boquillas dentro de las correderas que dirigen con precisión el caudal de refrigerante



P M K N S H  
Área de aplicación ISO

### Ventajas

- Funciona con voladizos más largos y mayor profundidad de corte
- Plaquetas estándar con calidades y geometrías optimizadas y modernas: funcionan durante más tiempo con mayor productividad
- Menos paradas gracias a las plaquetas con excelente rotura de la viruta, especialmente diseñadas para operaciones de mandrinado en desbaste

### CoroBore® BR20 con tecnología Silent Tools™

La solución perfecta al mecanizar en voladizos largos. Utilizar Silent Tools™ le permite duplicar la profundidad de corte y disfrutar de un mandrinado productivo.





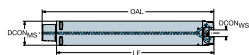
# Herramienta de mandrinado en desbaste antivibratoria CoroBore® BR20 de dos filos



Métrico (mm)

|       | Código de pedido   | DCN<br>[mm] | DCX<br>[mm] | CN | DCON <sub>MS</sub><br>[mm] | KAPR<br>[deg] | ADJLX<br>[mm] | LF<br>[mm] | BD<br>[mm] | CP<br>[bar] | CICT |
|-------|--------------------|-------------|-------------|----|----------------------------|---------------|---------------|------------|------------|-------------|------|
| NUEVO | BR20D-116CC12F-C6M | 89.00       | 116.00      | 3  | 63.00                      | 90.0          | 13.50         | 400.00     | 80.0       | 70          | 2    |
| NUEVO | BR20D-116CC12F-C6S | 89.00       | 116.00      | 3  | 63.00                      | 90.0          | 13.50         | 300.00     | 80.0       | 70          | 2    |
| NUEVO | BR20D-116SP12Y-C6M | 89.00       | 116.00      | 3  | 63.00                      | 84.0          | 13.50         | 400.00     | 80.0       | 70          | 2    |
| NUEVO | BR20D-116SP12Y-C6S | 89.00       | 116.00      | 3  | 63.00                      | 84.0          | 13.50         | 300.00     | 80.0       | 70          | 2    |
| NUEVO | BR20D-116TC16F-C6M | 89.00       | 116.00      | 3  | 63.00                      | 90.0          | 13.50         | 400.00     | 80.0       | 70          | 2    |
| NUEVO | BR20D-116TC16F-C6S | 89.00       | 116.00      | 3  | 63.00                      | 90.0          | 13.50         | 300.00     | 80.0       | 70          | 2    |
| NUEVO | BR20D-150CC12F-C6S | 115.00      | 150.00      | 3  | 63.00                      | 90.0          | 17.50         | 300.00     | 104.0      | 70          | 2    |
| NUEVO | BR20D-150CC12F-C8S | 115.00      | 150.00      | 3  | 80.00                      | 90.0          | 17.50         | 410.00     | 104.0      | 70          | 2    |
| NUEVO | BR20D-150SP12Y-C6S | 115.00      | 150.00      | 3  | 63.00                      | 84.0          | 17.50         | 300.00     | 104.0      | 70          | 2    |
| NUEVO | BR20D-150SP12Y-C8S | 115.00      | 150.00      | 3  | 80.00                      | 84.0          | 17.50         | 410.00     | 104.0      | 70          | 2    |
| NUEVO | BR20D-150TC16F-C6S | 115.00      | 150.00      | 3  | 63.00                      | 90.0          | 17.50         | 300.00     | 104.0      | 70          | 2    |
| NUEVO | BR20D-150TC16F-C8S | 115.00      | 150.00      | 3  | 80.00                      | 90.0          | 17.50         | 410.00     | 104.0      | 70          | 2    |
| NUEVO | BR20D-71CC12F-C5S  | 55.00       | 71.00       | 3  | 50.00                      | 90.0          | 8.00          | 260.00     | 50.0       | 70          | 2    |
| NUEVO | BR20D-71SP12Y-C5S  | 55.00       | 71.00       | 3  | 50.00                      | 84.0          | 8.00          | 260.00     | 50.0       | 70          | 2    |
| NUEVO | BR20D-71TC16F-C5S  | 55.00       | 71.00       | 3  | 50.00                      | 90.0          | 8.00          | 260.00     | 50.0       | 70          | 2    |
| NUEVO | BR20D-90CC12F-C5S  | 70.00       | 90.00       | 3  | 50.00                      | 90.0          | 10.00         | 260.00     | 63.0       | 70          | 2    |
| NUEVO | BR20D-90SP12Y-C5S  | 70.00       | 90.00       | 3  | 50.00                      | 84.0          | 10.00         | 260.00     | 63.0       | 70          | 2    |
| NUEVO | BR20D-90TC16F-C5S  | 70.00       | 90.00       | 3  | 50.00                      | 90.0          | 10.00         | 260.00     | 63.0       | 70          | 2    |

# Coromant Capto® a cuerpo de herramienta antivibratorio CoroBore® BR20

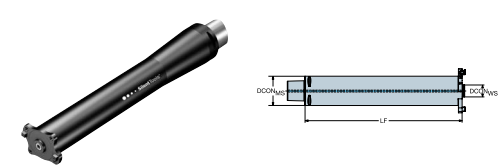


Métrico (mm)

|       | Código de pedido | DCN<br>[mm] | DCX<br>[mm] | CNSC | DCON <sub>MS</sub><br>[mm] | LF <sub>1</sub><br>[mm] | LF <sub>2</sub><br>[mm] | BD <sub>1</sub><br>[mm] | CP<br>[bar] |
|-------|------------------|-------------|-------------|------|----------------------------|-------------------------|-------------------------|-------------------------|-------------|
| NUEVO | C5-BR20D-E-242   | 55.00       | 71.00       | 3    | 50.00                      | 242.00                  | 241.70                  | 50.0                    | 70          |
| NUEVO | C5-BR20D-F-240   | 70.00       | 90.00       | 3    | 50.00                      | 240.00                  | 239.70                  | 63.0                    | 70          |
| NUEVO | C6-BR20D-G-278   | 89.00       | 116.00      | 3    | 63.00                      | 278.00                  | 277.70                  | 80.0                    | 70          |
| NUEVO | C6-BR20D-G-378   | 89.00       | 116.00      | 3    | 63.00                      | 378.00                  | 377.70                  | 80.0                    | 70          |
| NUEVO | C6-BR20D-H-278   | 115.00      | 150.00      | 3    | 63.00                      | 278.00                  | 277.70                  | 104.0                   | 70          |
| NUEVO | C8-BR20D-H-388   | 115.00      | 150.00      | 3    | 80.00                      | 388.00                  | 387.70                  | 104.0                   | 70          |



# Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroBore® XL



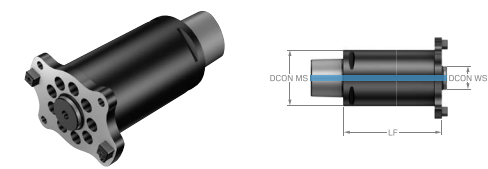
Métrico (mm)

|       | Código de pedido  | CNSC | DCON <sub>MS</sub><br>[mm] | LF <sub>1</sub><br>[mm] | BD <sub>1</sub><br>[mm] | DBC<br>[mm] | CP<br>[bar] |
|-------|-------------------|------|----------------------------|-------------------------|-------------------------|-------------|-------------|
| NUEVO | C8-R822XLA33-F230 | 3    | 80.00                      | 230.00                  | 80.0                    | 101.6       | 70          |
| NUEVO | C8-R822XLA33-F320 | 3    | 80.00                      | 320.00                  | 80.0                    | 101.6       | 70          |





# Coromant Capto® a CoroBore® XL, cuerpo de herramienta

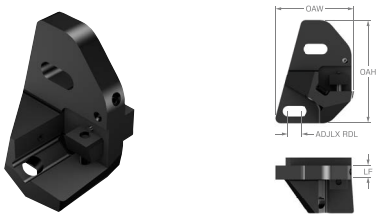


Métrico (mm)

|       | Código de pedido  | CNSC | DCON <sub>MS</sub><br>[mm] | LF <sub>1</sub><br>[mm] | BD <sub>1</sub><br>[mm] | DBC<br>[mm] | CP<br>[bar] |
|-------|-------------------|------|----------------------------|-------------------------|-------------------------|-------------|-------------|
| NUEVO | C8-R822XLA33-A140 | 3    | 80.00                      | 140.00                  | 120.0                   | 101.6       | 70          |



# Adaptador de corredera para CoroBore® XL

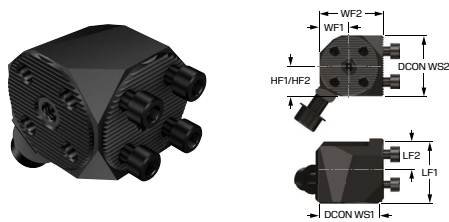


Métrico (mm)

|       | Código de pedido   | ADJLX<br>[mm] | LF<br>[mm] | OAH<br>[mm] | OAW<br>[mm] |
|-------|--------------------|---------------|------------|-------------|-------------|
| NUEVO | S17-R820XLS12-012A | 14.00         | 12.00      | 104.0       | 79.24       |
| NUEVO | S24-R820XLS12-012A | 22.00         | 12.00      | 92.0        | 110.37      |



# Adaptadores CoroBore® XL



Métrico (mm)

|       | Código de pedido    | CNSC | LF <sub>1</sub><br>[mm] | LF <sub>2</sub><br>[mm] | HF <sub>1</sub><br>[mm] | OAL<br>[mm] | CP<br>[bar] |
|-------|---------------------|------|-------------------------|-------------------------|-------------------------|-------------|-------------|
| NUEVO | S12-R820XL2SL40-018 | 2    | 40.00                   | 18.00                   | 20.0                    | 42.30       | 70          |



# Herramienta de mandrinado de precisión antivibratoria CoroBore® 825



Métrico (mm)

|       | Código de pedido   | DCN<br>[mm] | DCX<br>[mm] | CNSC | DCON <sub>MS</sub><br>[mm] | KAPR<br>[deg] | ADJLX<br>[mm] | LF<br>[mm] | OAH<br>[mm] | BD<br>[mm] | CP<br>[bar] | CICT |
|-------|--------------------|-------------|-------------|------|----------------------------|---------------|---------------|------------|-------------|------------|-------------|------|
| NUEVO | 825D-107TC11U-C6S  | 86.00       | 107.00      | 3    | 63.00                      | 92.0          | 10.50         | 300.00     | 64.0        | 80.0       | 70          | 1    |
| NUEVO | 825D-137TC11U-C6S  | 106.00      | 137.00      | 3    | 63.00                      | 92.0          | 15.50         | 300.00     | 64.0        | 100.0      | 70          | 1    |
| NUEVO | 825D-167TC11U-C6M  | 136.00      | 167.00      | 3    | 63.00                      | 92.0          | 15.50         | 300.00     | 64.0        | 130.0      | 70          | 1    |
| NUEVO | 825D-167TC11U-C8XS | 136.00      | 167.00      | 3    | 80.00                      | 92.0          | 15.50         | 410.00     | 81.0        | 130.0      | 70          | 1    |
| NUEVO | 825D-70TC11U-C5S   | 55.00       | 70.00       | 3    | 50.00                      | 92.0          | 7.50          | 260.00     |             | 50.0       | 70          | 1    |
| NUEVO | 825D-87TC11U-C5S   | 69.00       | 87.00       | 3    | 50.00                      | 92.0          | 9.00          | 260.00     |             | 63.0       | 70          | 1    |
| NUEVO | 825D-87TC11U-C6S   | 69.00       | 87.00       | 3    | 63.00                      | 92.0          | 9.00          | 300.00     |             | 63.0       | 70          | 1    |

# Coromant Capto® a cuerpo de herramienta antivibratorio CoroBore® 825

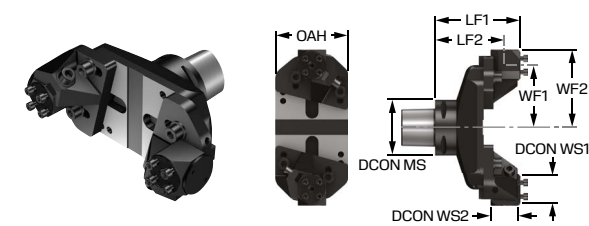


Métrico (mm)

|       | Código de pedido | CNSC | DCON <sub>MS</sub><br>[mm] | LF <sub>1</sub><br>[mm] | BD <sub>1</sub><br>[mm] | CP<br>[bar] |
|-------|------------------|------|----------------------------|-------------------------|-------------------------|-------------|
| NUEVO | C5-R825C-FAE237  | 3    | 50.00                      | 237.00                  | 50.0                    | 70          |
| NUEVO | C5-R825C-FAF237  | 3    | 50.00                      | 237.00                  | 63.0                    | 70          |
| NUEVO | C6-R825C-FAF277  | 3    | 63.00                      | 277.00                  | 63.0                    | 70          |
| NUEVO | C6-R825C-FAG277  | 3    | 63.00                      | 277.00                  | 80.0                    | 70          |
| NUEVO | C6-R825C-FAH277  | 3    | 63.00                      | 277.00                  | 100.0                   | 70          |
| NUEVO | C6-R825C-FAI277  | 3    | 63.00                      | 277.00                  | 130.0                   | 70          |
| NUEVO | C8-R825C-FAI387  | 3    | 80.00                      | 387.00                  | 130.0                   | 70          |



# Coromant Capto® a CoroTurn® SL, adaptador



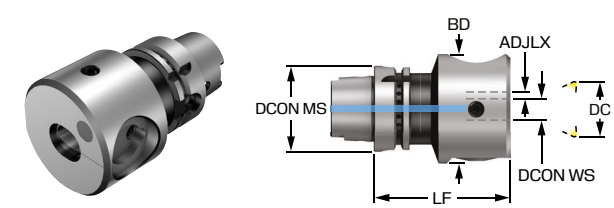
Métrico (mm)

|       | Código de pedido | CNSC | ADJLX<br>[mm] | LF <sub>1</sub><br>[mm] | LF <sub>2</sub><br>[mm] | OAH<br>[mm] |
|-------|------------------|------|---------------|-------------------------|-------------------------|-------------|
| NUEVO | 820-228-2SL40-C8 | 3    | 26.00         | 122.00                  | 100.00                  | 104.0       |
| NUEVO | 820-278-2SL40-C8 | 3    | 26.00         | 122.00                  | 100.00                  | 104.0       |
| NUEVO | 820-328-2SL40-C8 | 3    | 26.00         | 122.00                  | 100.00                  | 104.0       |
| NUEVO | 820-378-2SL40-C8 | 3    | 26.00         | 122.00                  | 100.00                  | 104.0       |



# Adaptador con acoplamiento HSK a cabeza de mandrinado de precisión

Adaptador del lado de la máquina HSK A/C



Métrico (mm)

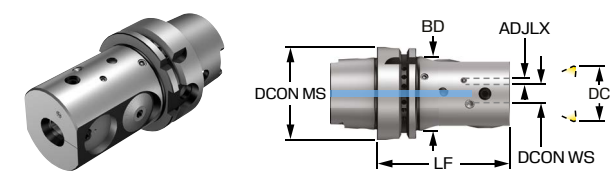
| Código de pedido      | DCON <sub>MS</sub><br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CN <sub>SC</sub> | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] |
|-----------------------|----------------------------|-------------------------|-------------------------|------------------|-------------------------|-------------------------|
| 392.41037A-10012076C  | 100.00                     | 47.0                    | 76.0                    | 1                | 50.0                    | 100.0                   |
| 392.41037A-63 20 100B | 63.00                      | 100.0                   |                         | 1                | 80.0                    |                         |
| 392.41037A-6312063C   | 63.00                      | 37.0                    | 63.0                    | 1                | 50.0                    | 63.0                    |
| 392.41037A-6316085B   | 63.00                      | 85.0                    |                         | 1                | 63.0                    |                         |

CP  
[bar]  
20



# Adaptador con acoplamiento HSK a cabeza de mandrinado de precisión

Adaptador del lado de la máquina HSK A/C



Métrico (mm)

| Código de pedido    | DCON <sub>MS</sub><br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CNSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] |
|---------------------|----------------------------|-------------------------|-------------------------|------|-------------------------|-------------------------|
| 392.41037B-6312090C | 63.00                      | 64.0                    | 90.0                    | 1    | 50.0                    | 63.0                    |

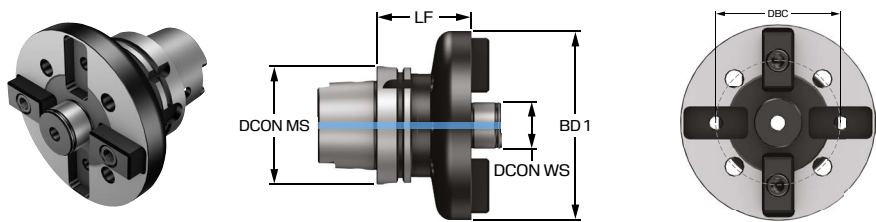
CP  
[bar]  
20





# Adaptador con acoplamiento HSK a CoroBore® XL

Adaptador del lado de la máquina HSK A/C



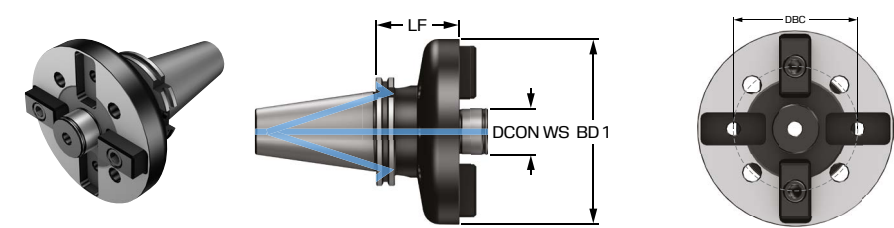
Métrico (mm)

| Código de pedido     | DCON <sub>MS</sub><br>[mm] | LB <sub>1</sub><br>[mm] | CNSC | DBC<br>[mm] | BD <sub>1</sub><br>[mm] |
|----------------------|----------------------------|-------------------------|------|-------------|-------------------------|
| 392.410XL-10040 080A | 100.00                     | 80.0                    | 1    | 101.6       | 160.0                   |

CP  
[bar]  
20



# Adaptador con acoplamiento ISO 7388-1 a CoroBore® XL



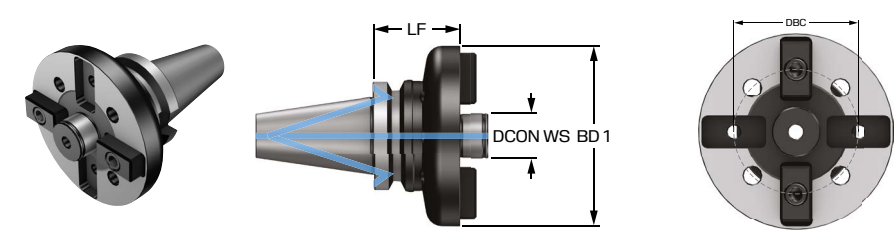
Métrico (mm)

| Código de pedido    | LB <sub>1</sub><br>[mm] | CNSC | DBC<br>[mm] | BD <sub>1</sub><br>[mm] |
|---------------------|-------------------------|------|-------------|-------------------------|
| 392B.140XL-5040 075 | 75.0                    | 7    | 101.6       | 160.0                   |

CP  
[bar]  
20



# Adaptador con acoplamiento MAS-BT 403 a CoroBore® XL



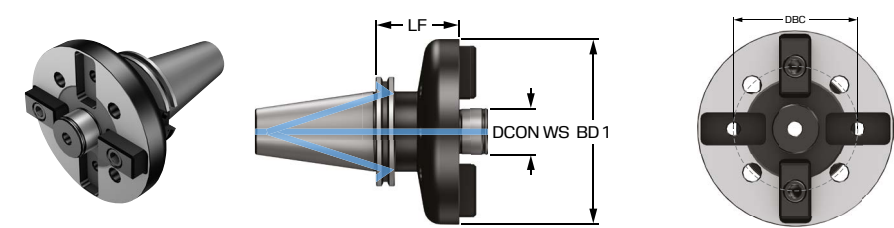
Métrico (mm)

| Código de pedido   | LB <sub>1</sub><br>[mm] | CNSC | DBC<br>[mm] | BD <sub>1</sub><br>[mm] |
|--------------------|-------------------------|------|-------------|-------------------------|
| 392B.58XL-5040 080 | 80.0                    | 7    | 101.6       | 160.0                   |

CP  
[bar]  
20



# Adaptador con acoplamiento CAT-V a CoroBore® XL



Imperial (pulgadas)

| Código de pedido    | LB <sub>1</sub><br>[inch] | CNSC | DBC<br>[inch] | BD <sub>1</sub><br>[inch] |
|---------------------|---------------------------|------|---------------|---------------------------|
| A392B.45XL-5040 075 | 2.953                     | 7    | 4.00          | 6.299                     |

CP  
[lbf/in2]  
290

# Portaherramientas y adaptadores

## **Adaptadores de herramientas de torneado 436**

|                                                                                              |     |
|----------------------------------------------------------------------------------------------|-----|
| Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL                      | 436 |
| Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL de cambio rápido     | 438 |
| Adaptador Silent Tools™ con acoplamiento de mango cilíndrico a CoroTurn® SL                  | 443 |
| Adaptador Silent Tools™ con acoplamiento de mango cilíndrico a CoroTurn® SL de cambio rápido | 447 |
| Adaptador Silent Tools™ con acoplamiento HSK a CoroTurn® SL                                  | 449 |

## **Adaptadores de herramientas rotativas 450**

|                                                                       |     |
|-----------------------------------------------------------------------|-----|
| Adaptador con acoplamiento HSK a Weldon                               | 450 |
| Adaptador con acoplamiento HSK a árbol con tornillos de accionamiento | 452 |
| Adaptador con acoplamiento HSK a MDI                                  | 453 |
| Adaptador con acoplamiento HSK según ISO 9766                         | 454 |
| Adaptador con acoplamiento HSK a Coromant Capto®                      | 455 |
| Adaptador con acoplamiento HSK a portapinzas ER                       | 459 |
| CoroChuck® 970, portamachos con acoplamiento HSK                      | 460 |
| Adaptador con acoplamiento HSK a Coromant® EH                         | 461 |
| Adaptador con acoplamiento HSK a VL                                   | 462 |
| Adaptador con acoplamiento de mango cilíndrico a CoroMill® 327        | 463 |
| Coromant Capto® a portapinzas ER                                      | 464 |
| Adaptador con acoplamiento BIG-PLUS CAT-V a portapinzas ER            | 465 |
| Manguito cilíndrico                                                   | 466 |



Más información sobre Silent Tools™:  
[sandvik.coromant.com/silenttools](https://sandvik.coromant.com/silenttools)



# Silent Tools™

## Adaptadores de torneado y cabezales de corte de última generación

Silent Tools™ es la marca registrada de una gama de portaherramientas para torneado, fresado y mandrinado. Estos portaherramientas están diseñados para minimizar la vibración mediante un amortiguador alojado en el interior del cuerpo de la herramienta.

### Características

- Sistema amortiguador avanzado en el cuerpo de la herramienta, equipado con todas las funciones antivibración más avanzadas
- Compatible con suministro de refrigerante interior de hasta 80 bar (1160 PSI).
- Reglaje agilizado, mayor repetibilidad del mecanizado y supervisión del estado de la herramienta con el dispositivo digital Tool Status Checker



P M K N S H  
Área de aplicación ISO

### Ventajas

- Un amortiguador líder mundial, equipado con todas las funciones antivibratorias más avanzadas
- Mecanizado más seguro con voladizos largos con menor riesgo de interrupciones e incidentes
- Acabado superficial mejorado.
- Mayor productividad gracias a la capacidad de aumentar la velocidad de avance a la vez que se mantiene la estabilidad
- Menor coste por pieza

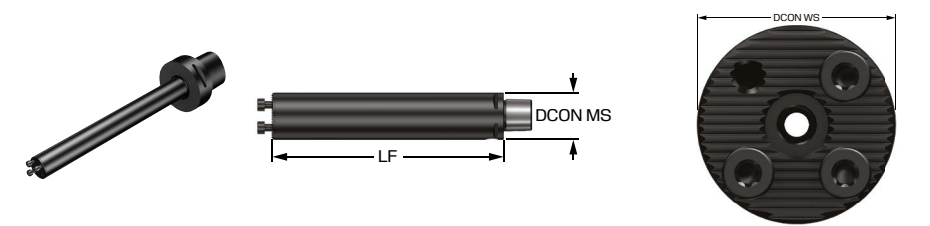
## Ajustado a la perfección: amortiguación de vibraciones de primera clase

- El cuerpo del amortiguador solía requerir una configuración final manual, pero ahora la máquina lo calibra y monta automáticamente.
- Esta automatización resulta en una área de frecuencia muy precisa y predecible, perfectamente adaptada al voladizo y a la aplicación prevista para el adaptador





# Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL



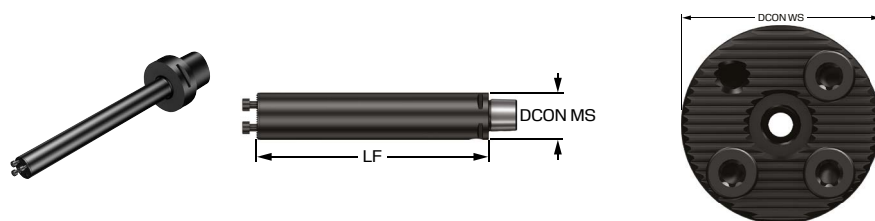
Métrico (mm)

CP  
[bar]  
80

|       | Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC | TQ<br>[Nm] |
|-------|--------------------|----------------------------|----------------------------|-------------------------|------------|-------------------------|-------------|-------------|------|------|------------|
|       | HT30D-C3 16 092-16 | 32.00                      | 16.00                      | 16.0                    | 74.0       | 90.00                   | 92.0        | 92.0        | 3    | 1    | 2.0        |
|       | HT30D-C3 20 120-20 | 32.00                      | 20.00                      | 20.0                    | 102.0      | 120.00                  | 120.0       | 120.0       | 3    | 1    | 2.8        |
|       | HT30D-C3 25 130-25 | 32.00                      | 25.00                      | 25.0                    | 112.0      | 130.00                  | 130.0       | 130.0       | 3    | 1    | 3.7        |
|       | HT30D-C3 25 180-25 | 32.00                      | 25.00                      | 25.0                    | 161.6      | 180.00                  | 180.0       | 180.0       | 3    | 1    | 3.7        |
| NUEVO | HT30D-C3 32 160-32 | 32.00                      | 32.00                      | 32.0                    | 160.0      | 133.00                  | 133.0       | 133.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C3 32 224-32 | 32.00                      | 32.00                      | 32.0                    | 224.0      | 224.00                  | 224.0       | 224.0       | 3    | 1    | 8.8        |
|       | HT30D-C4 16 092-16 | 40.00                      | 16.00                      | 16.0                    | 69.0       | 92.00                   | 92.0        | 92.0        | 3    | 1    | 2.0        |
|       | HT30D-C4 20 120-20 | 40.00                      | 20.00                      | 20.0                    | 97.0       | 120.00                  | 120.0       | 120.0       | 3    | 1    | 2.8        |
|       | HT30D-C4 25 130-25 | 40.00                      | 25.00                      | 25.0                    | 107.0      | 130.00                  | 130.0       | 130.0       | 3    | 1    | 3.7        |
|       | HT30D-C4 25 180-25 | 40.00                      | 25.00                      | 25.0                    | 154.0      | 180.00                  | 180.0       | 180.0       | 3    | 1    | 3.7        |
| NUEVO | HT30D-C4 32 160-32 | 40.00                      | 32.00                      | 32.0                    | 137.0      | 154.00                  | 154.0       | 154.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C4 32 224-32 | 40.00                      | 32.00                      | 32.0                    | 200.1      | 224.00                  | 224.0       | 224.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C4 40 208-40 | 40.00                      | 40.00                      | 40.0                    | 208.0      | 208.00                  | 208.0       | 208.0       | 3    | 1    | 17.0       |
| NUEVO | HT30D-C4 40 288-40 | 40.00                      | 40.00                      | 40.0                    | 288.0      | 288.00                  | 288.0       | 288.0       | 3    | 1    | 17.0       |
|       | HT30D-C5 16 092-16 | 50.00                      | 16.00                      | 16.0                    | 69.0       | 92.00                   | 92.0        | 92.0        | 3    | 1    | 2.0        |
|       | HT30D-C5 20 120-20 | 50.00                      | 20.00                      | 20.0                    | 97.0       | 120.00                  | 120.0       | 120.0       | 3    | 1    | 2.8        |
|       | HT30D-C5 25 130-25 | 50.00                      | 25.00                      | 25.0                    | 107.0      | 130.00                  | 130.0       | 130.0       | 3    | 1    | 3.7        |
|       | HT30D-C5 25 180-25 | 50.00                      | 25.00                      | 25.0                    | 154.0      | 180.00                  | 180.0       | 180.0       | 3    | 1    | 3.7        |
|       | HT30D-C5 25 230-25 | 50.00                      | 25.00                      | 25.0                    | 204.0      | 230.00                  | 230.0       | 230.0       | 3    | 1    | 3.7        |
| NUEVO | HT30D-C5 32 160-32 | 50.00                      | 32.00                      | 32.0                    | 137.0      | 154.00                  | 154.0       | 154.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C5 32 224-32 | 50.00                      | 32.00                      | 32.0                    | 198.0      | 224.00                  | 224.0       | 224.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C5 32 288-32 | 50.00                      | 32.00                      | 32.0                    | 262.0      | 288.00                  | 288.0       | 288.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C5 40 208-40 | 50.00                      | 40.00                      | 40.0                    | 185.0      | 194.00                  | 194.0       | 194.0       | 3    | 1    | 17.0       |
| NUEVO | HT30D-C5 40 288-40 | 50.00                      | 40.00                      | 40.0                    | 263.1      | 288.00                  | 288.0       | 288.0       | 3    | 1    | 17.0       |
| NUEVO | HT30D-C5 40 368-40 | 50.00                      | 40.00                      | 40.0                    | 343.1      | 368.00                  | 368.0       | 368.0       | 3    | 1    | 17.0       |
|       | HT30D-C6 16 092-16 | 63.00                      | 16.00                      | 16.0                    | 67.0       | 92.00                   | 92.0        | 92.0        | 3    | 1    | 2.0        |
|       | HT30D-C6 20 120-20 | 63.00                      | 20.00                      | 20.0                    | 95.0       | 120.00                  | 120.0       | 120.0       | 3    | 1    | 2.8        |
|       | HT30D-C6 25 130-25 | 63.00                      | 25.00                      | 25.0                    | 105.0      | 130.00                  | 130.0       | 130.0       | 3    | 1    | 3.7        |
|       | HT30D-C6 25 180-25 | 63.00                      | 25.00                      | 25.0                    | 152.0      | 180.00                  | 180.0       | 180.0       | 3    | 1    | 3.7        |
|       | HT30D-C6 25 230-25 | 63.00                      | 25.00                      | 25.0                    | 202.0      | 230.00                  | 230.0       | 230.0       | 3    | 1    | 3.7        |
| NUEVO | HT30D-C6 32 160-32 | 63.00                      | 32.00                      | 32.0                    | 135.0      | 159.00                  | 159.0       | 159.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C6 32 224-32 | 63.00                      | 32.00                      | 32.0                    | 196.0      | 224.00                  | 224.0       | 224.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C6 32 288-32 | 63.00                      | 32.00                      | 32.0                    | 260.0      | 288.00                  | 288.0       | 288.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C6 40 208-40 | 63.00                      | 40.00                      | 40.0                    | 183.0      | 198.00                  | 198.0       | 198.0       | 3    | 1    | 17.0       |
| NUEVO | HT30D-C6 40 288-40 | 63.00                      | 40.00                      | 40.0                    | 260.0      | 288.00                  | 288.0       | 288.0       | 3    | 1    | 17.0       |



# Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL



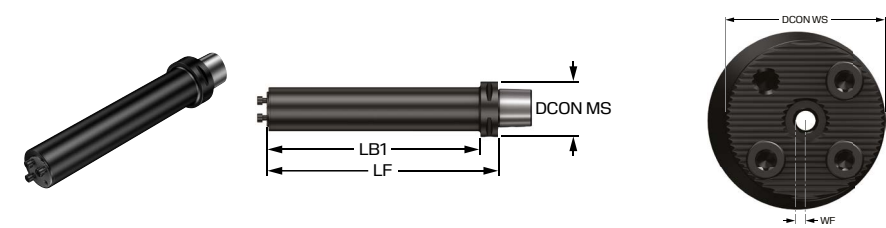
Métrico (mm)

CP  
[bar]  
80

|       | Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC | TQ<br>[Nm] |
|-------|--------------------|----------------------------|----------------------------|-------------------------|------------|-------------------------|-------------|-------------|------|------|------------|
| NUEVO | HT30D-C6 40 368-40 | 63.00                      | 40.00                      | 40.0                    | 340.0      | 368.00                  | 368.0       | 368.0       | 3    | 1    | 17.0       |
|       | HT30D-C8 25 130-25 | 80.00                      | 25.00                      | 25.0                    | 97.0       | 130.00                  | 130.0       | 130.0       | 3    | 1    | 3.7        |
|       | HT30D-C8 25 180-25 | 80.00                      | 25.00                      | 25.0                    | 144.0      | 180.00                  | 180.0       | 180.0       | 3    | 1    | 3.7        |
|       | HT30D-C8 25 230-25 | 80.00                      | 25.00                      | 25.0                    | 194.0      | 230.00                  | 230.0       | 230.0       | 3    | 1    | 3.7        |
| NUEVO | HT30D-C8 32 160-32 | 80.00                      | 32.00                      | 32.0                    | 127.0      | 160.00                  | 160.0       | 160.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C8 32 224-32 | 80.00                      | 32.00                      | 32.0                    | 188.0      | 224.00                  | 224.0       | 224.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C8 32 288-32 | 80.00                      | 32.00                      | 32.0                    | 252.0      | 288.00                  | 288.0       | 288.0       | 3    | 1    | 8.8        |
| NUEVO | HT30D-C8 40 208-40 | 80.00                      | 40.00                      | 40.0                    | 175.0      | 224.00                  | 224.0       | 224.0       | 3    | 1    | 17.0       |
| NUEVO | HT30D-C8 40 288-40 | 80.00                      | 40.00                      | 40.0                    | 252.0      | 288.00                  | 288.0       | 288.0       | 3    | 1    | 17.0       |
| NUEVO | HT30D-C8 40 368-40 | 80.00                      | 40.00                      | 40.0                    | 332.0      | 368.00                  | 368.0       | 368.0       | 3    | 1    | 17.0       |



# Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL de cambio rápido



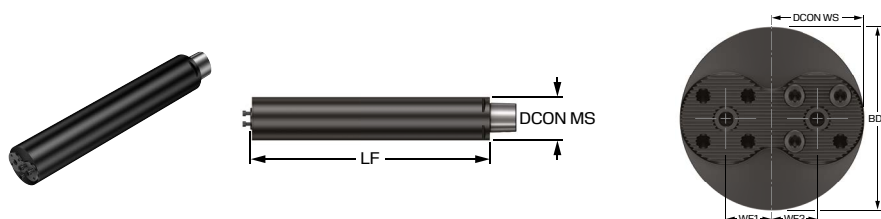
| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 17.0       |

Métrico (mm)

|       | Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | WF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|-------|--------------------|----------------------------|----------------------------|-------------------------|------------|-------------------------|-------------------------|-------------|-------------|------|------|
| NUEVO | HT30D-C5 50 268L40 | 50.00                      | 40.00                      | 50.0                    | 268.0      | 223.00                  | 5.00                    | 223.0       | 223.0       | 3    | 1    |
| NUEVO | HT30D-C5 50 268R40 | 50.00                      | 40.00                      | 50.0                    | 268.0      | 223.00                  | 5.00                    | 223.0       | 223.0       | 3    | 1    |
| NUEVO | HT30D-C5 50 368L40 | 50.00                      | 40.00                      | 50.0                    | 368.0      | 368.00                  | 5.00                    | 368.0       | 368.0       | 3    | 1    |
| NUEVO | HT30D-C5 50 368R40 | 50.00                      | 40.00                      | 50.0                    | 368.0      | 368.00                  | 5.00                    | 368.0       | 368.0       | 3    | 1    |
| NUEVO | HT30D-C5 50 468L40 | 50.00                      | 40.00                      | 50.0                    | 468.0      | 468.00                  | 5.00                    | 468.0       | 468.0       | 3    | 1    |
| NUEVO | HT30D-C5 50 468R40 | 50.00                      | 40.00                      | 50.0                    | 468.0      | 468.00                  | 5.00                    | 468.0       | 468.0       | 3    | 1    |
| NUEVO | HT30D-C6 50 268L40 | 63.00                      | 40.00                      | 50.0                    | 243.0      | 247.00                  | 5.00                    | 247.0       | 247.0       | 3    | 1    |
| NUEVO | HT30D-C6 50 268R40 | 63.00                      | 40.00                      | 50.0                    | 243.0      | 247.00                  | 5.00                    | 247.0       | 247.0       | 3    | 1    |
| NUEVO | HT30D-C6 50 368L40 | 63.00                      | 40.00                      | 50.0                    | 340.0      | 368.00                  | 5.00                    | 368.0       | 368.0       | 3    | 1    |
| NUEVO | HT30D-C6 50 368R40 | 63.00                      | 40.00                      | 50.0                    | 340.0      | 368.00                  | 5.00                    | 368.0       | 368.0       | 3    | 1    |
| NUEVO | HT30D-C6 50 468L40 | 63.00                      | 40.00                      | 50.0                    | 440.0      | 468.00                  | 5.00                    | 468.0       | 468.0       | 3    | 1    |
| NUEVO | HT30D-C6 50 468R40 | 63.00                      | 40.00                      | 50.0                    | 440.0      | 468.00                  | 5.00                    | 468.0       | 468.0       | 3    | 1    |
| NUEVO | HT30D-C6 60 328L40 | 63.00                      | 40.00                      | 60.0                    | 304.6      | 295.00                  | 10.00                   | 295.0       | 295.0       | 3    | 1    |
| NUEVO | HT30D-C6 60 328R40 | 63.00                      | 40.00                      | 60.0                    | 304.6      | 295.00                  | 10.00                   | 295.0       | 295.0       | 3    | 1    |
| NUEVO | HT30D-C6 60 448L40 | 63.00                      | 40.00                      | 60.0                    | 424.6      | 448.00                  | 10.00                   | 448.0       | 448.0       | 3    | 1    |
| NUEVO | HT30D-C6 60 448R40 | 63.00                      | 40.00                      | 60.0                    | 424.6      | 448.00                  | 10.00                   | 448.0       | 448.0       | 3    | 1    |
| NUEVO | HT30D-C6 60 568L40 | 63.00                      | 40.00                      | 60.0                    | 544.6      | 568.00                  | 10.00                   | 568.0       | 568.0       | 3    | 1    |
| NUEVO | HT30D-C6 60 568R40 | 63.00                      | 40.00                      | 60.0                    | 544.6      | 568.00                  | 10.00                   | 568.0       | 568.0       | 3    | 1    |
| NUEVO | HT30D-C8 50 268L40 | 80.00                      | 40.00                      | 50.0                    | 235.0      | 297.00                  | 5.00                    | 297.0       | 297.0       | 3    | 1    |
| NUEVO | HT30D-C8 50 268R40 | 80.00                      | 40.00                      | 50.0                    | 235.0      | 297.00                  | 5.00                    | 297.0       | 297.0       | 3    | 1    |
| NUEVO | HT30D-C8 50 368L40 | 80.00                      | 40.00                      | 50.0                    | 332.0      | 368.00                  | 5.00                    | 368.0       | 368.0       | 3    | 1    |
| NUEVO | HT30D-C8 50 368R40 | 80.00                      | 40.00                      | 50.0                    | 332.0      | 368.00                  | 5.00                    | 368.0       | 368.0       | 3    | 1    |
| NUEVO | HT30D-C8 50 468L40 | 80.00                      | 40.00                      | 50.0                    | 432.0      | 468.00                  | 5.00                    | 468.0       | 468.0       | 3    | 1    |
| NUEVO | HT30D-C8 50 468R40 | 80.00                      | 40.00                      | 50.0                    | 432.0      | 468.00                  | 5.00                    | 468.0       | 468.0       | 3    | 1    |
| NUEVO | HT30D-C8 60 328L40 | 80.00                      | 40.00                      | 60.0                    | 295.0      | 328.00                  | 10.00                   | 328.0       | 328.0       | 3    | 1    |
| NUEVO | HT30D-C8 60 328R40 | 80.00                      | 40.00                      | 60.0                    | 295.0      | 328.00                  | 10.00                   | 328.0       | 328.0       | 3    | 1    |
| NUEVO | HT30D-C8 60 448L40 | 80.00                      | 40.00                      | 60.0                    | 412.0      | 448.00                  | 10.00                   | 448.0       | 448.0       | 3    | 1    |
| NUEVO | HT30D-C8 60 448R40 | 80.00                      | 40.00                      | 60.0                    | 412.0      | 448.00                  | 10.00                   | 448.0       | 448.0       | 3    | 1    |
| NUEVO | HT30D-C8 60 568L40 | 80.00                      | 40.00                      | 60.0                    | 532.0      | 568.00                  | 10.00                   | 568.0       | 568.0       | 3    | 1    |
| NUEVO | HT30D-C8 60 568R40 | 80.00                      | 40.00                      | 60.0                    | 532.0      | 568.00                  | 10.00                   | 568.0       | 568.0       | 3    | 1    |

R = A Derecha, L = A Izquierda

# Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL de cambio rápido



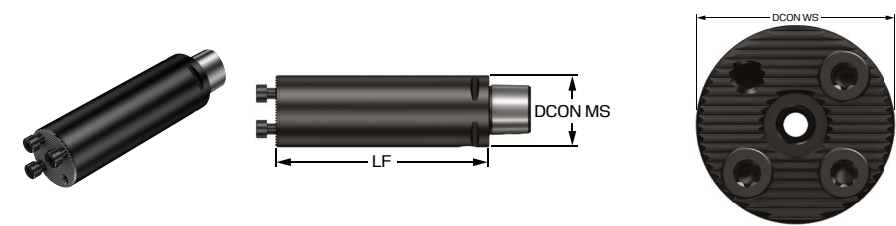
| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 17.0       |

Métrico (mm)

|       | Código de pedido       | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | LF <sub>2</sub><br>[mm] | WF <sub>1</sub><br>[mm] | WF <sub>2</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|-------|------------------------|----------------------------|----------------------------|-------------------------|------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------|-------------|------|------|
| NUEVO | HT30D-C10 100 968-40-2 | 100.00                     | 40.00                      | 100.0                   | 968.0      | 968.00                  | 968.00                  | 30.00                   | 30.00                   | 968.0       | 968.0       | 3    |      |
| NUEVO | HT30D-C1080 768-40-2   | 100.00                     | 40.00                      | 80.0                    | 726.0      | 768.00                  | 768.00                  | 20.00                   | 20.00                   | 768.0       | 768.0       | 3    |      |
| NUEVO | HT30D-C8 80 448-40-2   | 80.00                      | 40.00                      | 80.0                    | 448.0      | 365.00                  | 365.00                  | 20.00                   | 20.00                   | 365.0       | 365.0       | 3    |      |
| NUEVO | HT30D-C8 80 608-40-2   | 80.00                      | 40.00                      | 80.0                    | 608.0      | 608.00                  | 608.00                  | 20.00                   | 20.00                   | 608.0       | 608.0       | 3    | 1    |
| NUEVO | HT30D-C8 80 768-40-2   | 80.00                      | 40.00                      | 80.0                    | 768.0      | 768.00                  | 768.00                  | 20.00                   | 20.00                   | 768.0       | 768.0       | 3    | 1    |



# Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL de cambio rápido



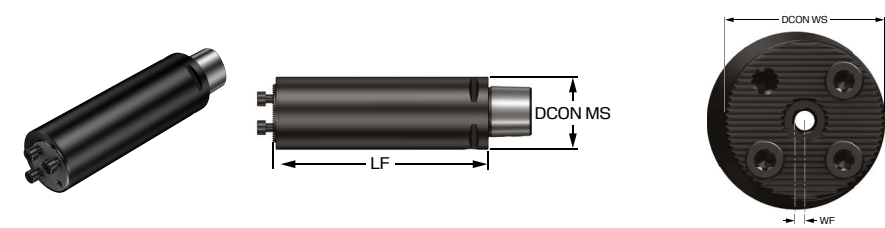
Métrico (mm)

| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 17.0       |

|       | Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|-------|--------------------|----------------------------|----------------------------|-------------------------|------------|-------------------------|-------------|-------------|------|------|
| NUEVO | HT40D-C4 40 120-40 | 40.00                      | 40.00                      | 40.0                    | 120.0      | 120.00                  | 120.0       | 120.0       | 3    | 1    |
| NUEVO | HT40D-C5 40 120-40 | 50.00                      | 40.00                      | 40.0                    | 97.0       | 120.00                  | 120.0       | 120.0       | 3    | 1    |
| NUEVO | HT40D-C6 40 120-40 | 63.00                      | 40.00                      | 40.0                    | 95.0       | 120.00                  | 94.0        | 94.0        | 3    | 1    |



# Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL de cambio rápido



Métrico (mm)

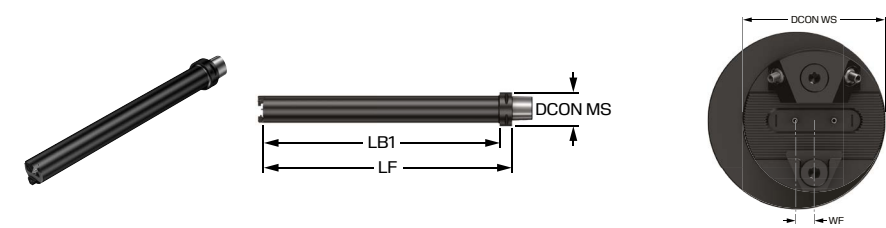
| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 17.0       |

|       | Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | WF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|-------|--------------------|----------------------------|----------------------------|-------------------------|------------|-------------------------|-------------------------|-------------|-------------|------|------|
| NUEVO | HT40D-C5 50 150L40 | 50.00                      | 40.00                      | 50.0                    | 150.0      | 150.00                  | 5.00                    | 150.0       | 150.0       | 3    | 1    |
| NUEVO | HT40D-C5 50 150R40 | 50.00                      | 40.00                      | 50.0                    | 150.0      | 150.00                  | 5.00                    | 150.0       | 150.0       | 3    | 1    |
| NUEVO | HT40D-C6 50 150L40 | 63.00                      | 40.00                      | 50.0                    | 125.0      | 150.00                  | 5.00                    | 150.0       | 150.0       | 3    | 1    |
| NUEVO | HT40D-C6 50 150R40 | 63.00                      | 40.00                      | 50.0                    | 125.0      | 150.00                  | 5.00                    | 150.0       | 150.0       | 3    | 1    |
| NUEVO | HT40D-C6 60 180L40 | 63.00                      | 40.00                      | 60.0                    | 156.6      | 180.00                  | 10.00                   | 180.0       | 180.0       | 3    | 1    |
| NUEVO | HT40D-C6 60 180R40 | 63.00                      | 40.00                      | 60.0                    | 156.6      | 180.00                  | 10.00                   | 180.0       | 180.0       | 3    | 1    |
| NUEVO | HT40D-C8 60 180L40 | 80.00                      | 40.00                      | 60.0                    | 147.0      | 180.00                  | 10.00                   | 147.0       | 147.0       | 3    | 1    |
| NUEVO | HT40D-C8 60 180R40 | 80.00                      | 40.00                      | 60.0                    | 147.0      | 180.00                  | 10.00                   | 147.0       | 147.0       | 3    | 1    |

R = A Derecha, L = A Izquierda



# Adaptador Silent Tools™ con acoplamiento Coromant Capto® a CoroTurn® SL de cambio rápido



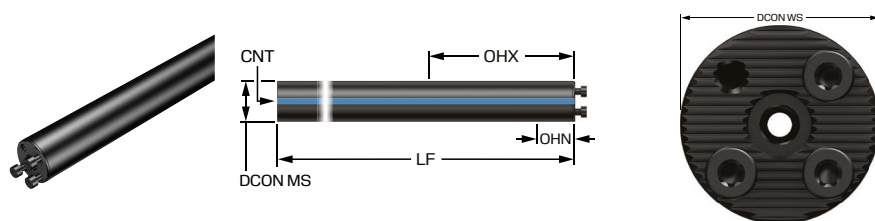
Métrico (mm)

| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 50.0       |

|       | Código de pedido     | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | WF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|-------|----------------------|----------------------------|----------------------------|-------------------------|------------|-------------------------|-------------------------|-------------|-------------|------|------|
| NUEVO | HT30D-C10 100 955L80 | 100.00                     | 100.00                     | 100.0                   | 955.0      | 955.00                  | 10.00                   | 955.0       | 955.0       | 3    | 1    |
| NUEVO | HT30D-C10 100 955R80 | 100.00                     | 100.00                     | 100.0                   | 955.0      | 955.00                  | 10.00                   | 955.0       | 955.0       | 3    | 1    |
| NUEVO | HT30D-C10 80 755-80  | 100.00                     | 80.00                      | 80.0                    | 713.0      | 755.00                  | 0.00                    | 755.0       | 755.0       | 3    | 1    |
| NUEVO | HT30D-C6 80 355-80   | 63.00                      | 80.00                      | 80.0                    | 355.0      | 355.00                  | 0.00                    | 355.0       | 355.0       | 3    | 1    |
| NUEVO | HT30D-C8 80 435-80   | 80.00                      | 80.00                      | 80.0                    | 435.0      | 435.00                  | 0.00                    | 435.0       | 435.0       | 3    | 1    |

R = A Derecha, L = A Izquierda

# Adaptador Silent Tools™ con acoplamiento de mango cilíndrico a CoroTurn® SL



Métrico (mm)

CP  
[bar]  
80

| Código de pedido  | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | CNT      | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC | TQ<br>[Nm] |
|-------------------|----------------------------|----------------------------|----------|-------------------------|------------|-------------------------|-------------|-------------|------|------|------------|
| HT30D-CY16 156-16 | 16.00                      | 16.00                      | G 1/8-28 | 16.0                    | 156.0      | 156.00                  | 55.0        | 92.0        | 1    | 1    | 2.0        |
| HT30D-CY20 200-20 | 20.00                      | 20.00                      | G 1/4-19 | 20.0                    | 200.0      | 200.00                  | 70.0        | 120.0       | 1    | 1    | 2.8        |
| HT30D-CY25 255-25 | 25.00                      | 25.00                      | G 1/4-19 | 25.0                    | 255.0      | 255.00                  | 88.0        | 155.0       | 1    | 1    | 3.7        |
| HT30D-CY25 330-25 | 25.00                      | 25.00                      | G 1/4-19 | 25.0                    | 330.0      | 330.00                  | 155.0       | 230.0       | 1    | 1    | 3.7        |
| HT30D-CY32 320-32 | 32.00                      | 32.00                      | G 3/8-19 | 32.0                    | 320.0      | 320.00                  | 100.0       | 192.0       | 1    | 1    | 7.0        |
| HT30D-CY32 416-32 | 32.00                      | 32.00                      | G 3/8-19 | 32.0                    | 416.0      | 416.00                  | 192.0       | 288.0       | 1    | 1    | 7.0        |
| HT30D-CY40 408-40 | 40.00                      | 40.00                      | G 1/2-14 | 40.0                    | 408.0      | 408.00                  | 128.0       | 248.0       | 1    | 1    | 15.0       |
| HT30D-CY40 528-40 | 40.00                      | 40.00                      | G 1/2-14 | 40.0                    | 528.0      | 528.00                  | 248.0       | 368.0       | 1    | 1    | 15.0       |

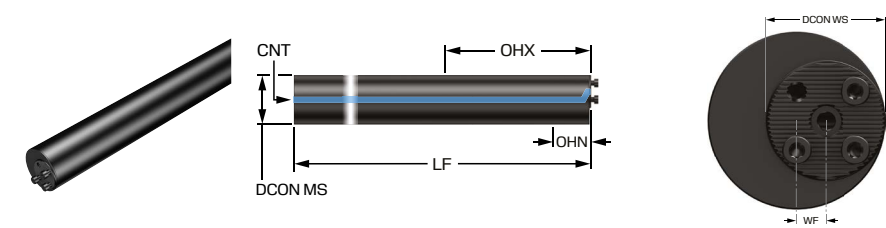
Imperial (pulgadas)

CP  
[lbf/in2]  
1160

| Código de pedido   | DCON <sub>MS</sub><br>[inch] | DCON <sub>WS</sub><br>[inch] | CNT      | BD <sub>1</sub><br>[inch] | BD <sub>2</sub><br>[inch] | LB<br>[inch] | LF <sub>1</sub><br>[inch] | WF <sub>1</sub><br>[inch] | OHN<br>[inch] | OHX<br>[inch] | CNSC | CXSC | TQ<br>[ft] |
|--------------------|------------------------------|------------------------------|----------|---------------------------|---------------------------|--------------|---------------------------|---------------------------|---------------|---------------|------|------|------------|
| HT30D-CYA10 156-16 | 0.625                        | 0.630                        | G 1/8-28 | 0.630                     |                           | 6.142        | 6.142                     | 0.000                     | 2.165         | 3.622         | 1    | 1    | 1.5        |
| HT30D-CYA12 190-20 | 0.750                        | 0.787                        | G 1/8-28 | 0.787                     |                           | 7.480        | 7.480                     | 0.000                     | 3.071         | 4.488         | 1    | 1    | 2.1        |
| HT30D-CYA16 260-25 | 1.000                        | 0.984                        | G 1/4-19 | 1.000                     |                           | 10.236       | 10.236                    | 0.000                     | 3.346         | 6.260         | 1    | 1    | 2.7        |
| HT30D-CYA16 336-25 | 1.000                        | 0.984                        | G 1/4-19 | 1.000                     |                           | 13.213       | 13.228                    | 0.000                     | 6.102         | 9.252         | 1    | 1    | 2.7        |
| HT30D-CYA20 317-32 | 1.250                        | 1.260                        | G 3/8-19 | 1.250                     |                           | 12.480       | 12.480                    | 0.000                     | 3.740         | 7.480         | 1    | 1    | 5.2        |
| HT30D-CYA20 412-32 | 1.250                        | 1.260                        | G 3/8-19 | 1.250                     |                           | 16.220       | 16.220                    | 0.000                     | 7.480         | 11.220        | 1    | 1    | 5.2        |
| HT30D-CYA28 457-40 | 1.750                        | 1.575                        | G 1/2-14 | 1.575                     | 1.750                     | 4.606        | 17.992                    | 0.088                     | 5.787         | 11.024        | 1    | 1    | 11.1       |
| HT30D-CYA28 590-40 | 1.750                        | 1.575                        | G 1/2-14 | 1.575                     | 1.750                     | 9.331        | 23.228                    | 0.088                     | 11.024        | 16.260        | 1    | 1    | 11.1       |



# Adaptador Silent Tools™ con acoplamiento de mango cilíndrico a CoroTurn® SL



Métrico (mm)

| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 15.0       |

| Código de pedido  | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | CNT      | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | WF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|-------------------|----------------------------|----------------------------|----------|-------------------------|------------|-------------------------|-------------------------|-------------|-------------|------|------|
| HT30D-CY50 518-40 | 50.00                      | 40.00                      | G 1/2-14 | 50.0                    | 518.0      | 518.00                  | 5.00                    | 168.0       | 318.0       | 1    | 1    |
| HT30D-CY50 668-40 | 50.00                      | 40.00                      | G 1/2-14 | 50.0                    | 668.0      | 668.00                  | 5.00                    | 318.0       | 468.0       | 1    | 1    |
| HT30D-CY60 628-40 | 60.00                      | 40.00                      | G 3/4-14 | 60.0                    | 628.0      | 628.00                  | 10.00                   | 208.0       | 388.0       | 1    | 1    |
| HT30D-CY60 808-40 | 60.00                      | 40.00                      | G 3/4-14 | 60.0                    | 808.0      | 808.00                  | 10.00                   | 388.0       | 568.0       | 1    | 1    |

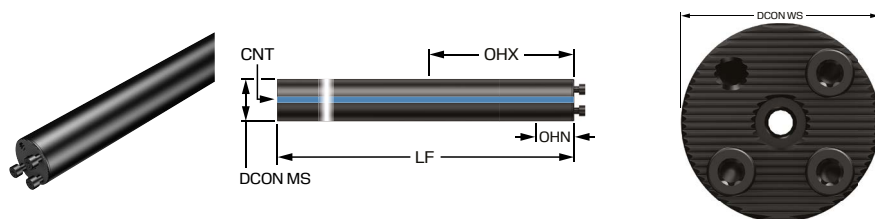
Imperial (pulgadas)

| CP<br>[lbf/in2] |
|-----------------|
| 1160            |

| Código de pedido   | DCON <sub>MS</sub><br>[inch] | DCON <sub>WS</sub><br>[inch] | CNT      | BD <sub>1</sub><br>[inch] | LB<br>[inch] | LF <sub>1</sub><br>[inch] | WF <sub>1</sub><br>[inch] | OHN<br>[inch] | OHX<br>[inch] | CNSC | CXSC | TQ<br>[ft] |
|--------------------|------------------------------|------------------------------|----------|---------------------------|--------------|---------------------------|---------------------------|---------------|---------------|------|------|------------|
| HT30D-CYA24 387-32 | 1.500                        | 1.260                        | G 1/2-14 | 1.500                     | 15.236       | 15.236                    | 0.120                     | 4.764         | 9.252         | 1    | 1    | 5.2        |
| HT30D-CYA24 501-32 | 1.500                        | 1.260                        | G 1/2-14 | 1.500                     | 19.724       | 19.724                    | 0.120                     | 9.252         | 13.740        | 1    | 1    | 5.2        |
| HT30D-CYA32 527-40 | 2.000                        | 1.575                        | G 1/2-14 | 2.000                     | 20.748       | 20.748                    | 0.197                     | 6.772         | 12.756        | 1    | 1    | 11.1       |
| HT30D-CYA32 679-40 | 2.000                        | 1.575                        | G 1/2-14 | 2.000                     | 26.732       | 26.732                    | 0.197                     | 12.756        | 18.740        | 1    | 1    | 11.1       |
| HT30D-CYA40 667-40 | 2.500                        | 1.575                        | G 3/4-14 | 2.500                     | 26.260       | 26.260                    | 0.463                     | 8.780         | 16.260        | 1    | 1    | 11.1       |
| HT30D-CYA40 857-40 | 2.500                        | 1.575                        | G 3/4-14 | 2.500                     | 33.740       | 33.740                    | 0.463                     | 16.260        | 23.740        | 1    | 1    | 11.1       |



# Adaptador Silent Tools™ con acoplamiento de mango cilíndrico a CoroTurn® SL



Métrico (mm)

| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 15.0       |

| Código de pedido  | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | CNT      | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | WF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|-------------------|----------------------------|----------------------------|----------|-------------------------|------------|-------------------------|-------------------------|-------------|-------------|------|------|
| HT40D-CY40 288-40 | 40.00                      | 40.00                      | G 1/2-14 | 40.0                    | 288.0      | 288.00                  | 0.00                    | 128.0       | 128.0       | 1    | 1    |
| HT40D-CY50 368-40 | 50.00                      | 40.00                      | G 1/2-14 | 50.0                    | 368.0      | 368.00                  | 5.00                    | 168.0       | 168.0       | 1    | 1    |
| HT40D-CY60 448-40 | 60.00                      | 40.00                      | G 3/4-14 | 60.0                    | 448.0      | 448.00                  | 10.00                   | 208.0       | 208.0       | 1    | 1    |

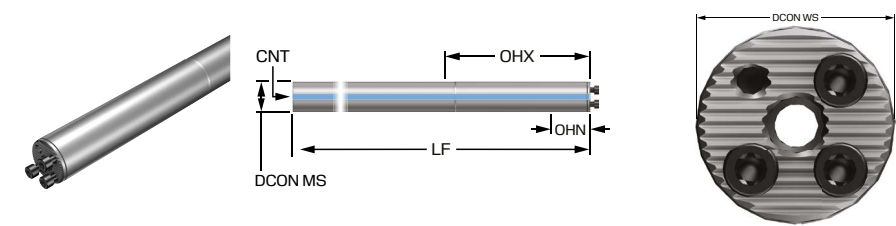
Imperial (pulgadas)

| CP<br>[lbf/in <sup>2</sup> ] |
|------------------------------|
| 1160                         |

| Código de pedido   | DCON <sub>MS</sub><br>[inch] | DCON <sub>WS</sub><br>[inch] | CNT      | BD <sub>1</sub><br>[inch] | BD <sub>2</sub><br>[inch] | LB<br>[inch] | LF <sub>1</sub><br>[inch] | WF <sub>1</sub><br>[inch] | OHN<br>[inch] | OHX<br>[inch] | CNSC | CXSC | TQ<br>[ft] |
|--------------------|------------------------------|------------------------------|----------|---------------------------|---------------------------|--------------|---------------------------|---------------------------|---------------|---------------|------|------|------------|
| HT40D-CYA24 273-32 | 1.500                        | 1.260                        | G 1/2-14 | 1.500                     |                           | 10.748       | 10.748                    | 0.120                     | 4.764         | 4.764         | 1    | 1    | 5.2        |
| HT40D-CYA28 324-40 | 1.750                        | 1.575                        | G 1/2-14 | 1.750                     | 1.750                     | 2.047        | 12.756                    | 0.088                     | 5.787         | 5.787         | 1    | 1    | 11.1       |
| HT40D-CYA32 375-40 | 2.000                        | 1.575                        | G 1/2-14 | 2.000                     |                           | 14.764       | 14.764                    | 0.197                     | 6.772         | 6.772         | 1    | 1    | 11.1       |
| HT40D-CYA40 476-40 | 2.500                        | 1.575                        | G 3/4-14 | 2.500                     |                           | 18.740       | 18.740                    | 0.463                     | 8.740         | 8.740         | 1    | 1    | 11.1       |



# Adaptador Silent Tools™ con acoplamiento de mango cilíndrico a CoroTurn® SL



Métrico (mm)

CP  
[bar]  
80

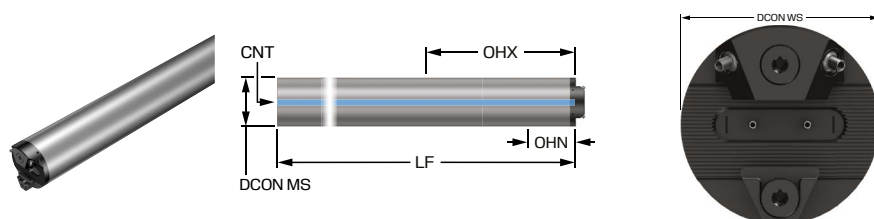
| Código de pedido  | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | CNT      | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC | TQ<br>[Nm] |
|-------------------|----------------------------|----------------------------|----------|-------------------------|------------|-------------------------|-------------|-------------|------|------|------------|
| HT31D-CY16 204-16 | 16.00                      | 16.00                      | G 1/8-28 | 16.0                    | 204.0      | 204.00                  | 96.0        | 140.0       | 1    | 1    | 2.0        |
| HT31D-CY20 260-20 | 20.00                      | 20.00                      | G 1/4-19 | 20.0                    | 260.0      | 260.00                  | 120.0       | 180.0       | 1    | 1    | 2.8        |

Imperial (pulgadas)

CP  
[lbf/in2]  
1160

| Código de pedido   | DCON <sub>MS</sub><br>[inch] | DCON <sub>WS</sub><br>[inch] | CNT      | BD <sub>1</sub><br>[inch] | LB<br>[inch] | LF <sub>1</sub><br>[inch] | OHN<br>[inch] | OHX<br>[inch] | CNSC | CXSC | TQ<br>[ft] |
|--------------------|------------------------------|------------------------------|----------|---------------------------|--------------|---------------------------|---------------|---------------|------|------|------------|
| HT31D-CYA10 204-16 | 0.625                        | 0.630                        | G 1/8-28 | 0.630                     | 8.031        | 8.031                     | 3.150         | 5.551         | 1    | 1    | 1.5        |
| HT31D-CYA12 260-20 | 0.750                        | 0.787                        | G 1/8-28 | 0.787                     | 10.236       | 10.236                    | 4.016         | 7.244         | 1    | 1    | 2.1        |

# Adaptador Silent Tools™ con acoplamiento de mango cilíndrico a CoroTurn® SL de cambio rápido



Métrico (mm)

| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 50.0       |

| Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | CNT      | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|--------------------|----------------------------|----------------------------|----------|-------------------------|------------|-------------------------|-------------|-------------|------|------|
| HT30D-CY80 1075-80 | 80.00                      | 80.00                      | G 3/4-14 | 80.0                    | 1075.0     | 1075.00                 | 515.0       | 755.0       | 1    | 1    |
| HT30D-CY80 835-80  | 80.00                      | 80.00                      | G 3/4-14 | 80.0                    | 835.0      | 835.00                  | 275.0       | 515.0       | 1    | 1    |

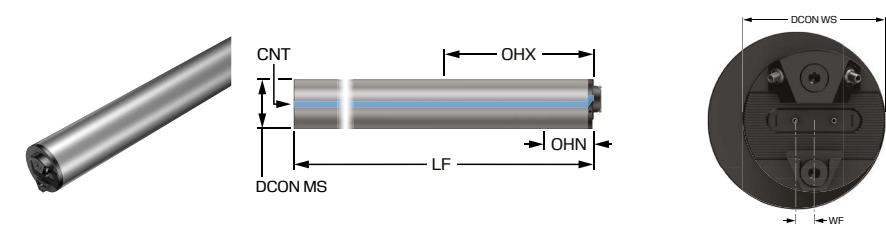
Imperial (pulgadas)

| CP<br>[lbf/in2] | TQ<br>[ft] |
|-----------------|------------|
| 1160            | 36.9       |

| Código de pedido    | DCON <sub>MS</sub><br>[inch] | DCON <sub>WS</sub><br>[inch] | CNT      | BD <sub>1</sub><br>[inch] | LB<br>[inch] | LF <sub>1</sub><br>[inch] | OHN<br>[inch] | OHX<br>[inch] | CNSC | CXSC |
|---------------------|------------------------------|------------------------------|----------|---------------------------|--------------|---------------------------|---------------|---------------|------|------|
| HT30D-CYA48 1022-80 | 3.000                        | 3.150                        | G 3/4-14 | 3.150                     | 40.236       | 40.236                    | 19.252        | 28.268        | 1    | 1    |
| HT30D-CYA48 793-80  | 3.000                        | 3.150                        | G 3/4-14 | 3.150                     | 31.220       | 31.220                    | 10.236        | 19.252        | 1    | 1    |



# Adaptador Silent Tools™ con acoplamiento de mango cilíndrico a CoroTurn® SL de cambio rápido



Métrico (mm)

| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 80          | 50.0       |

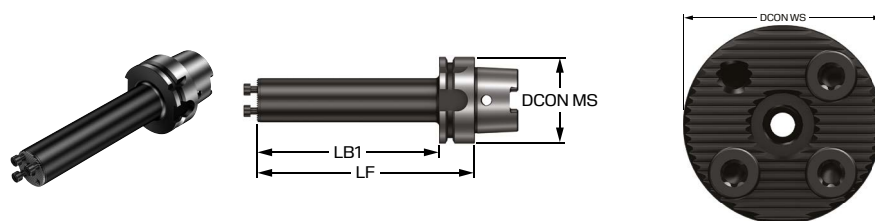
| Código de pedido    | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | CNT      | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | WF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC |
|---------------------|----------------------------|----------------------------|----------|-------------------------|------------|-------------------------|-------------------------|-------------|-------------|------|------|
| HT30D-CY100 1055L80 | 100.00                     | 80.00                      | G 3/4-14 | 100.0                   | 1055.0     | 1055.00                 | 10.00                   | 355.0       | 655.0       | 1    | 1    |
| HT30D-CY100 1055R80 | 100.00                     | 80.00                      | G 3/4-14 | 100.0                   | 1055.0     | 1055.00                 | 10.00                   | 355.0       | 655.0       | 1    | 1    |
| HT30D-CY100 1355L80 | 100.00                     | 80.00                      | G 3/4-14 | 100.0                   | 1355.0     | 1355.00                 | 10.00                   | 655.0       | 955.0       | 1    | 1    |
| HT30D-CY100 1355R80 | 100.00                     | 80.00                      | G 3/4-14 | 100.0                   | 1355.0     | 1355.00                 | 10.00                   | 655.0       | 955.0       | 1    | 1    |

Imperial (pulgadas)

| CP<br>[lbf/in2] | TQ<br>[ft] |
|-----------------|------------|
| 1160            | 36.9       |

| Código de pedido    | DCON <sub>MS</sub><br>[inch] | DCON <sub>WS</sub><br>[inch] | CNT      | BD <sub>1</sub><br>[inch] | LB<br>[inch] | LF <sub>1</sub><br>[inch] | WF <sub>1</sub><br>[inch] | OHN<br>[inch] | OHX<br>[inch] | CNSC | CXSC |
|---------------------|------------------------------|------------------------------|----------|---------------------------|--------------|---------------------------|---------------------------|---------------|---------------|------|------|
| HT30D-CYA64 1073L80 | 4.000                        | 3.150                        | G 3/4-14 | 4.000                     | 42.244       | 42.244                    | 0.394                     | 14.252        | 26.260        | 1    | 1    |
| HT30D-CYA64 1073R80 | 4.000                        | 3.150                        | G 3/4-14 | 4.000                     | 42.244       | 42.244                    | 0.394                     | 14.252        | 26.260        | 1    | 1    |
| HT30D-CYA64 1377L80 | 4.000                        | 3.150                        | G 3/4-14 | 4.000                     | 54.213       | 54.213                    | 0.394                     | 26.220        | 38.228        | 1    | 1    |
| HT30D-CYA64 1377R80 | 4.000                        | 3.150                        | G 3/4-14 | 4.000                     | 54.213       | 54.213                    | 0.394                     | 26.220        | 38.228        | 1    | 1    |

# Adaptador Silent Tools™ con acoplamiento HSK a CoroTurn® SL



Métrico (mm)

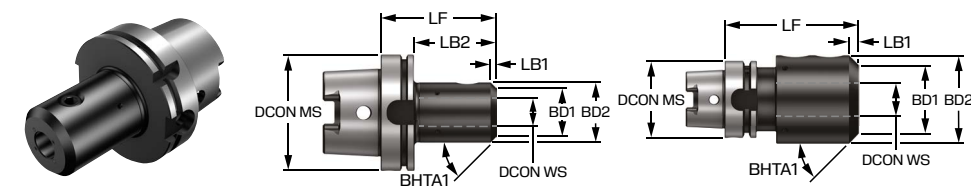
|       | Código de pedido     | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | BD <sub>1</sub><br>[mm] | LB<br>[mm] | LF <sub>1</sub><br>[mm] | WF <sub>1</sub><br>[mm] | OHN<br>[mm] | OHX<br>[mm] | CNSC | CXSC | CP<br>[bar] | TQ<br>[Nm] |
|-------|----------------------|----------------------------|----------------------------|-------------------------|------------|-------------------------|-------------------------|-------------|-------------|------|------|-------------|------------|
| NUEVO | HT30D-HT06 32 160-32 | 63.00                      | 32.00                      | 32.0                    | 131.0      | 160.00                  | 0.00                    | 160.0       | 160.0       | 1    | 1    | 80          | 8.8        |
| NUEVO | HT30D-HT06 40 208-40 | 63.00                      | 40.00                      | 40.0                    | 179.0      | 208.00                  | 0.00                    | 208.0       | 208.0       | 1    | 1    | 80          | 17.0       |
| NUEVO | HT30D-HT06 50 268R40 |                            |                            |                         |            |                         |                         |             |             |      |      |             |            |
| NUEVO | HT30D-HT10 40 208-40 | 100.00                     | 40.00                      | 40.0                    | 176.0      | 208.00                  | 0.00                    | 208.0       | 208.0       | 1    | 1    | 80          | 17.0       |
| NUEVO | HT30D-HT10 50 268R40 | 100.00                     | 40.00                      | 50.0                    | 236.0      | 268.00                  | 5.00                    | 268.0       | 268.0       | 1    | 1    | 80          | 17.0       |
| NUEVO | HT30D-HT10 60 328R40 | 100.00                     | 40.00                      | 60.0                    | 296.0      | 328.00                  | 10.00                   | 328.0       | 328.0       | 1    | 1    | 80          | 17.0       |

R = A Derecha, L = A Izquierda



# Adaptador con acoplamiento HSK a Weldon

Adaptador del lado de la máquina HSK A/C



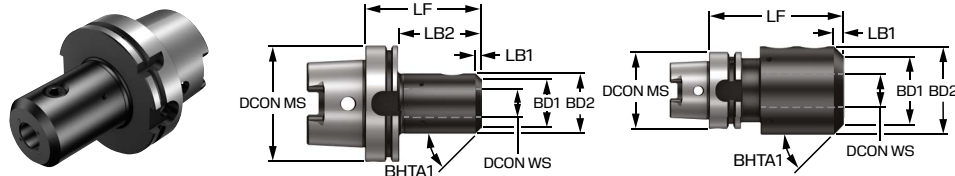
Métrico (mm)

CP  
[bar]  
80

| Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | LB <sub>3</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | BD <sub>3</sub><br>[mm] | BHTA <sub>1</sub><br>[deg] | TQ<br>[Nm] | RPMX<br>[1/min] |
|--------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|-------------------------|----------------------------|------------|-----------------|
| HA06-WE08-B028-070 | 63.00                      | 8.00                       | 70.00      | 4.0                     | 39.0                    | 70.0                    | 1    | 9    | 20.0                    | 28.0                    | 63.0                    | 45.0                       | 7.0        | 20500           |
| HA06-WE10-B035-070 | 63.00                      | 10.00                      | 70.00      | 4.0                     | 44.0                    | 70.0                    | 1    | 9    | 27.0                    | 35.0                    | 63.0                    | 45.0                       | 10.0       | 20500           |
| HA06-WE12-B042-080 | 63.00                      | 12.00                      | 80.00      | 5.0                     | 54.0                    | 80.0                    | 1    | 9    | 32.0                    | 42.0                    | 63.0                    | 45.0                       | 12.0       | 20500           |
| HA06-WE16-B048-080 | 63.00                      | 16.00                      | 80.00      | 5.0                     | 54.0                    | 80.0                    | 1    | 9    | 38.0                    | 48.0                    | 63.0                    | 45.0                       | 15.0       | 20500           |
| HA06-WE20-B052-085 | 63.00                      | 20.00                      | 85.00      | 5.0                     | 59.0                    | 85.0                    | 1    | 9    | 42.0                    | 52.0                    | 63.0                    | 45.0                       | 20.0       | 20500           |
| HA06-WE25-B065-110 | 63.00                      | 25.00                      | 110.00     | 8.0                     | 110.0                   |                         | 1    | 9    | 49.0                    | 65.0                    |                         | 45.0                       | 25.0       | 20500           |
| HA06-WE32-B072-110 | 63.00                      | 32.00                      | 110.00     | 8.0                     | 110.0                   |                         | 1    | 9    | 56.0                    | 72.0                    |                         | 45.0                       | 45.0       | 20500           |
| HA10-WE12-B042-090 | 100.00                     | 12.00                      | 90.00      | 5.0                     | 49.0                    | 90.0                    | 1    | 9    | 32.0                    | 42.0                    | 100.0                   | 45.0                       | 12.0       | 12500           |
| HA10-WE16-B048-100 | 100.00                     | 16.00                      | 100.00     | 5.0                     | 63.0                    | 100.0                   | 1    | 9    | 38.0                    | 48.0                    | 100.0                   | 45.0                       | 15.0       | 12500           |
| HA10-WE20-B052-100 | 100.00                     | 20.00                      | 100.00     | 5.0                     | 66.0                    | 100.0                   | 1    | 9    | 42.0                    | 52.0                    | 100.0                   | 45.0                       | 20.0       | 12500           |
| HA10-WE25-B065-100 | 100.00                     | 25.00                      | 100.00     | 8.0                     | 71.0                    | 100.0                   | 1    | 9    | 49.0                    | 65.0                    | 100.0                   | 45.0                       | 25.0       | 12500           |
| HA10-WE32-B072-100 | 100.00                     | 32.00                      | 100.00     | 8.0                     | 71.0                    | 100.0                   | 1    | 9    | 56.0                    | 72.0                    | 100.0                   | 45.0                       | 45.0       | 12500           |
| HA10-WE40-B090-125 | 100.00                     | 40.00                      | 125.00     | 8.0                     | 96.0                    | 125.0                   | 1    | 9    | 84.0                    | 90.0                    | 100.0                   | 45.0                       | 45.0       | 12500           |

# Adaptador con acoplamiento HSK a Weldon

Adaptador del lado de la máquina HSK A/C



CP  
[lbf/in<sup>2</sup>]  
1160

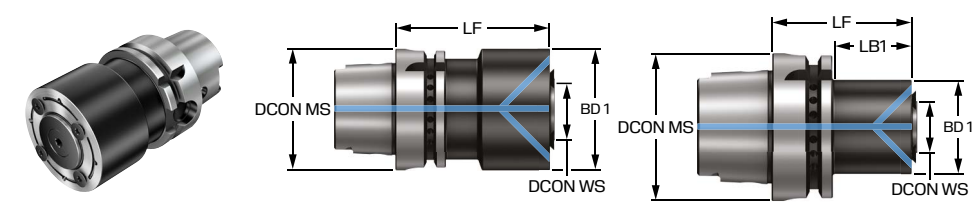
Imperial (pulgadas)

| Código de pedido    | DCON <sub>MS</sub><br>[inch] | DCON <sub>WS</sub><br>[inch] | LF<br>[inch] | LB <sub>1</sub><br>[inch] | LB <sub>2</sub><br>[inch] | LB <sub>3</sub><br>[inch] | CNSC | CXSC | BD <sub>1</sub><br>[inch] | BD <sub>2</sub><br>[inch] | BD <sub>3</sub><br>[inch] | BHTA <sub>1</sub><br>[deg] | TQ<br>[ft] | RPMX<br>[1/min] |
|---------------------|------------------------------|------------------------------|--------------|---------------------------|---------------------------|---------------------------|------|------|---------------------------|---------------------------|---------------------------|----------------------------|------------|-----------------|
| HA06-AWE06-B025-060 | 2.480                        | 0.250                        | 2.362        | 0.110                     | 1.142                     | 2.362                     | 1    | 9    | 0.772                     | 0.992                     | 2.480                     | 30.0                       | 2.2        | 20500           |
| HA06-AWE09-B030-075 | 2.480                        | 0.375                        | 2.953        | 0.295                     | 1.732                     | 2.953                     | 1    | 9    | 0.819                     | 1.161                     | 2.480                     | 30.0                       | 7.4        | 20500           |
| HA06-AWE12-B036-080 | 2.480                        | 0.500                        | 3.150        | 0.295                     | 2.126                     | 3.150                     | 1    | 9    | 1.067                     | 1.409                     | 2.480                     | 30.0                       | 8.9        | 20500           |
| HA06-AWE15-B041-080 | 2.480                        | 0.625                        | 3.150        | 0.295                     | 2.126                     | 3.150                     | 1    | 9    | 1.272                     | 1.614                     | 2.480                     | 30.0                       | 11.1       | 20500           |
| HA06-AWE19-B044-085 | 2.480                        | 0.750                        | 3.346        | 0.295                     | 2.323                     | 3.346                     | 1    | 9    | 1.409                     | 1.752                     | 2.480                     | 30.0                       | 14.8       | 20500           |
| HA06-AWE25-B057-105 | 2.480                        | 1.000                        | 4.134        | 0.295                     | 3.110                     | 4.134                     | 1    | 9    | 1.906                     | 2.248                     | 2.480                     | 30.0                       | 18.4       | 20500           |
| HA06-AWE31-B063-110 | 2.480                        | 1.250                        | 4.331        | 0.295                     | 4.331                     |                           | 1    | 9    | 2.138                     | 2.480                     |                           | 30.0                       | 33.2       | 20500           |
| HA10-AWE06-B025-075 | 3.937                        | 0.250                        | 2.953        | 0.110                     | 1.260                     | 2.953                     | 1    | 9    | 0.772                     | 0.992                     | 3.937                     | 30.0                       | 2.2        | 12500           |
| HA10-AWE09-B030-085 | 3.937                        | 0.375                        | 3.346        | 0.295                     | 1.654                     | 3.346                     | 1    | 9    | 0.819                     | 1.161                     | 3.937                     | 30.0                       | 7.4        | 12500           |
| HA10-AWE12-B036-090 | 3.937                        | 0.500                        | 3.543        | 0.295                     | 1.929                     | 3.543                     | 1    | 9    | 1.067                     | 1.409                     | 3.937                     | 30.0                       | 8.9        | 12500           |
| HA10-AWE15-B041-095 | 3.937                        | 0.625                        | 3.740        | 0.295                     | 2.126                     | 3.740                     | 1    | 9    | 1.272                     | 1.614                     | 3.937                     | 30.0                       | 11.1       | 12500           |
| HA10-AWE19-B044-090 | 3.937                        | 0.750                        | 3.543        | 0.295                     | 2.087                     | 3.543                     | 1    | 9    | 1.409                     | 1.752                     | 3.937                     | 30.0                       | 14.8       | 12500           |
| HA10-AWE25-B057-100 | 3.937                        | 1.000                        | 3.937        | 0.295                     | 2.598                     | 3.937                     | 1    | 9    | 1.906                     | 2.248                     | 3.937                     | 30.0                       | 18.4       | 12500           |
| HA10-AWE31-B063-100 | 3.937                        | 1.250                        | 3.937        | 0.295                     | 2.795                     | 3.937                     | 1    | 9    | 2.138                     | 2.480                     | 3.937                     | 30.0                       | 33.2       | 12500           |
| HA10-AWE38-B070-110 | 3.937                        | 1.500                        | 4.331        | 0.295                     | 3.189                     | 4.331                     | 1    | 9    | 2.413                     | 2.756                     | 3.937                     | 30.0                       | 33.2       | 12500           |
| HA10-AWE50-B093-135 | 3.937                        | 2.000                        | 5.315        | 0.295                     | 4.173                     | 5.315                     | 1    | 9    | 3.339                     | 3.681                     | 3.937                     | 30.0                       | 44.3       | 12500           |



# Adaptador con acoplamiento HSK a árbol con tornillos de accionamiento

Adaptador del lado de la máquina HSK A/C



Métrico (mm)

CP  
[bar]  
80

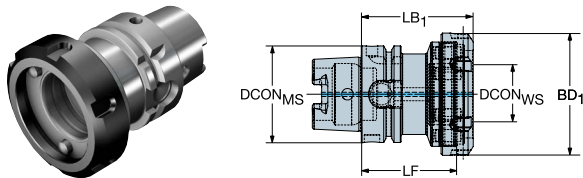
| Código de pedido  | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LSC<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CN | CX | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | TQ<br>[Nm] | RPMX<br>[1/min] |
|-------------------|----------------------------|----------------------------|------------|-------------|-------------------------|-------------------------|----|----|-------------------------|-------------------------|------------|-----------------|
| HA06-X10-032-055A | 63.00                      | 10.00                      | 55.00      | 2.40        | 28.0                    | 55.0                    | 1  | 4  | 32.0                    | 63.0                    | 6.4        | 12000           |
| HA06-X22-040-060A | 63.00                      | 22.00                      | 60.00      | 2.40        | 33.0                    | 60.0                    | 1  | 4  | 40.0                    | 63.0                    | 3.9        | 11000           |
| HA06-X32-063-080A | 63.00                      | 32.00                      | 80.00      | 2.40        | 80.0                    |                         | 1  | 4  | 63.0                    |                         | 6.4        | 10000           |





# Adaptador con acoplamiento HSK a MDI

Adaptador del lado de la máquina HSK A/C/T



Métrico (mm)

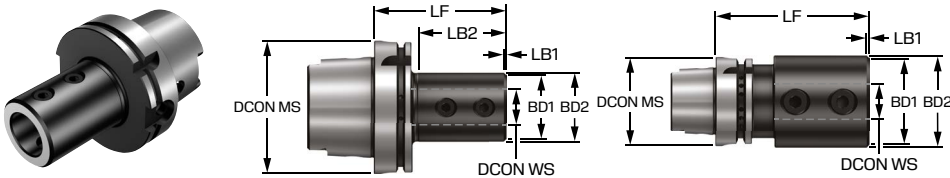
CP  
[bar]  
80

| Código de pedido | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | TQ<br>[Nm] | RPMX<br>[1/min] |
|------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|------------|-----------------|
| HT06-DM20-N-042A | 63.00                      | 20.00                      | 42.00      | 26.0                    | 52.0                    | 1    | 1    | 49.7                    | 63.0                    | 135.0      | 20000           |
| HT06-DM25-N-050A | 63.00                      | 25.00                      | 50.00      | 34.0                    | 60.0                    | 1    | 1    | 62.7                    | 63.0                    | 170.0      | 20000           |
| HT06-DM32-N-050A | 63.00                      | 32.00                      | 50.00      | 60.0                    |                         | 1    | 1    | 67.7                    |                         | 200.0      | 20000           |
| HT06-DM40-N-061A | 63.00                      | 40.00                      | 61.00      | 73.0                    |                         | 1    | 1    | 79.7                    |                         | 230.0      | 20500           |
| HT10-DM25-N-048A | 100.00                     | 25.00                      | 48.00      | 29.0                    | 58.0                    | 1    | 1    | 62.7                    | 100.0                   | 170.0      | 12500           |
| HT10-DM32-N-048A | 100.00                     | 32.00                      | 48.00      | 29.0                    | 58.0                    | 1    | 1    | 67.7                    | 100.0                   | 200.0      | 12500           |
| HT10-DM40-N-048A | 100.00                     | 40.00                      | 48.00      | 31.0                    | 60.0                    | 1    | 1    | 79.7                    | 100.0                   | 230.0      | 12500           |
| HT10-DM50-N-055A | 100.00                     | 50.00                      | 55.00      | 40.0                    | 69.0                    | 1    | 1    | 94.7                    | 100.0                   | 250.0      | 12500           |



# Adaptador con acoplamiento HSK según ISO 9766

Adaptador del lado de la máquina HSK A/C/T



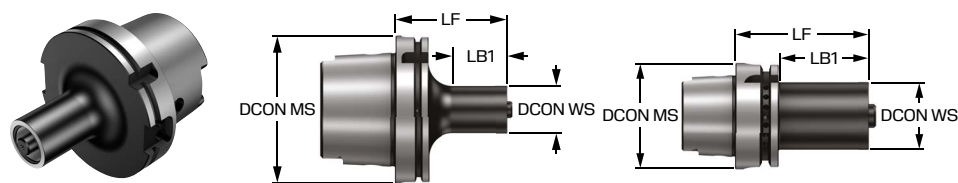
Métrico (mm)

CP  
[bar]  
80

| Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | LB <sub>3</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | BD <sub>3</sub><br>[mm] | BHTA <sub>1</sub><br>[deg] | TQ<br>[Nm] | RPMX<br>[1/min] |
|--------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|-------------------------|----------------------------|------------|-----------------|
| HT06-DR16-A036-080 | 63.00                      | 16.00                      | 80.00      | 2.0                     | 54.0                    | 80.0                    | 1    | 1    | 32.0                    | 36.0                    | 63.0                    | 45.0                       | 10.0       | 20500           |
| HT06-DR20-A040-080 | 63.00                      | 20.00                      | 80.00      | 2.0                     | 54.0                    | 80.0                    | 1    | 1    | 36.0                    | 40.0                    | 63.0                    | 45.0                       | 12.0       | 20500           |
| HT06-DR25-A045-090 | 63.00                      | 25.00                      | 90.00      | 2.0                     | 64.0                    | 90.0                    | 1    | 1    | 41.0                    | 45.0                    | 63.0                    | 45.0                       | 20.0       | 20500           |
| HT06-DR32-A052-090 | 63.00                      | 32.00                      | 90.00      | 2.0                     | 64.0                    | 90.0                    | 1    | 1    | 48.0                    | 52.0                    | 63.0                    | 45.0                       | 30.0       | 20500           |
| HT06-DR40-A065-110 | 63.00                      | 40.00                      | 110.00     | 2.0                     | 110.0                   |                         | 1    | 1    | 61.0                    | 65.0                    |                         | 45.0                       | 40.0       | 20500           |
| HT08-DR20-A040-085 | 80.00                      | 20.00                      | 85.00      | 2.0                     | 59.0                    | 85.0                    | 1    | 1    | 36.0                    | 40.0                    | 80.0                    | 45.0                       | 12.0       | 14000           |
| HT08-DR25-A045-090 | 80.00                      | 25.00                      | 90.00      | 2.0                     | 64.0                    | 90.0                    | 1    | 1    | 41.0                    | 45.0                    | 80.0                    | 45.0                       | 20.0       | 14000           |
| HT08-DR32-A052-095 | 80.00                      | 32.00                      | 95.00      | 2.0                     | 69.0                    | 95.0                    | 1    | 1    | 48.0                    | 52.0                    | 80.0                    | 45.0                       | 30.0       | 14000           |
| HT08-DR40-A065-110 | 80.00                      | 40.00                      | 110.00     | 2.0                     | 84.0                    | 110.0                   | 1    | 1    | 61.0                    | 65.0                    | 80.0                    | 45.0                       | 40.0       | 14000           |
| HT10-DR16-A036-090 | 100.00                     | 16.00                      | 90.00      | 2.0                     | 49.0                    | 90.0                    | 1    | 1    | 32.0                    | 36.0                    | 100.0                   | 45.0                       | 10.0       | 12500           |
| HT10-DR20-A040-090 | 100.00                     | 20.00                      | 90.00      | 2.0                     | 49.0                    | 90.0                    | 1    | 1    | 36.0                    | 40.0                    | 100.0                   | 45.0                       | 12.0       | 12500           |
| HT10-DR25-A045-100 | 100.00                     | 25.00                      | 100.00     | 2.0                     | 66.0                    | 100.0                   | 1    | 1    | 41.0                    | 45.0                    | 100.0                   | 45.0                       | 20.0       | 12500           |
| HT10-DR32-A052-100 | 100.00                     | 32.00                      | 100.00     | 2.0                     | 66.0                    | 100.0                   | 1    | 1    | 48.0                    | 52.0                    | 100.0                   | 45.0                       | 30.0       | 12500           |
| HT10-DR40-A065-110 | 100.00                     | 40.00                      | 110.00     | 2.0                     | 76.0                    | 110.0                   | 1    | 1    | 61.0                    | 65.0                    | 100.0                   | 45.0                       | 40.0       | 12500           |
| HT10-DR50-A075-120 | 100.00                     | 50.00                      | 120.00     | 2.0                     | 86.0                    | 120.0                   | 1    | 1    | 71.0                    | 75.0                    | 100.0                   | 45.0                       | 45.0       | 12500           |

# Adaptador con acoplamiento HSK a Coromant Capto®

Adaptador del lado de la máquina HSK A/C



Métrico (mm)

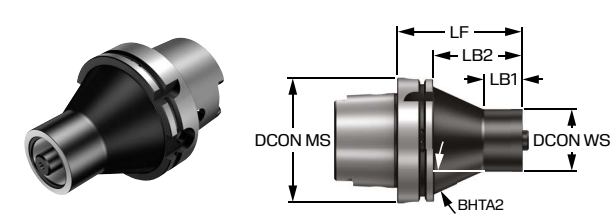
CP  
[bar]  
100

| Código de pedido | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | LB <sub>3</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | BD <sub>3</sub><br>[mm] | BHTA <sub>2</sub><br>[deg] | TQ<br>[Nm] |
|------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|-------------------------|----------------------------|------------|
| HA05-C3-032-075  | 50.00                      | 32.00                      | 75.00      | 49.0                    | 75.0                    |                         | 1    | 1    | 32.0                    | 50.0                    |                         | 0.0                        | 45.0       |
| HA05-C4-040-080  | 50.00                      | 40.00                      | 80.00      | 54.0                    | 80.0                    |                         | 1    | 1    | 40.0                    | 50.0                    |                         | 0.0                        | 55.0       |
| HA08-C4-040-090  | 80.00                      | 40.00                      | 90.00      | 64.0                    | 90.0                    |                         | 1    | 1    | 40.0                    | 80.0                    |                         | 0.0                        | 55.0       |
| HA08-C5-050-095  | 80.00                      | 50.00                      | 95.00      | 69.0                    | 95.0                    |                         | 1    | 1    | 50.0                    | 80.0                    |                         | 0.0                        | 95.0       |
| HA08-C6-063-110  | 80.00                      | 63.00                      | 110.00     | 84.0                    | 110.0                   |                         | 1    | 1    | 63.0                    | 80.0                    |                         | 0.0                        | 170.0      |
| HA12-C10-100-160 | 125.00                     | 100.00                     | 160.00     | 131.0                   | 160.0                   |                         | 1    | 1    | 100.0                   | 125.0                   |                         | 0.0                        | 380.0      |
| HA12-C4-040-095  | 125.00                     | 40.00                      | 95.00      | 46.0                    | 66.0                    | 95.0                    | 1    | 1    | 40.0                    | 40.0                    | 125.0                   | 45.0                       | 55.0       |
| HA12-C5-050-105  | 125.00                     | 50.00                      | 105.00     | 66.0                    | 76.0                    | 105.0                   | 1    | 1    | 50.0                    | 50.0                    | 125.0                   | 45.0                       | 95.0       |
| HA12-C6-063-120  | 125.00                     | 63.00                      | 120.00     | 91.0                    | 120.0                   |                         | 1    | 1    | 63.0                    | 125.0                   |                         | 0.0                        | 170.0      |
| HA12-C8-080-130  | 125.00                     | 80.00                      | 130.00     | 101.0                   | 130.0                   |                         | 1    | 1    | 80.0                    | 125.0                   |                         | 0.0                        | 170.0      |
| HA16-C10-100-160 | 160.00                     | 100.00                     | 160.00     | 129.0                   | 160.0                   |                         | 1    | 1    | 100.0                   | 160.0                   |                         | 0.0                        | 380.0      |
| HA16-C6-063-125  | 160.00                     | 63.00                      | 125.00     | 94.0                    | 125.0                   |                         | 1    | 1    | 63.0                    | 160.0                   |                         | 0.0                        | 170.0      |
| HA16-C8-080-135  | 160.00                     | 80.00                      | 135.00     | 104.0                   | 135.0                   |                         | 1    | 1    | 80.0                    | 160.0                   |                         | 0.0                        | 170.0      |



# Adaptador con acoplamiento HSK a Coromant Capto®

Adaptador del lado de la máquina HSK A/C



Métrico (mm)

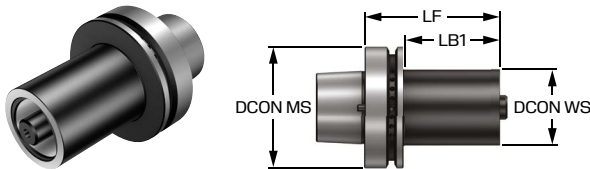
CP  
[bar]  
100

| Código de pedido  | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | LB <sub>3</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | BD <sub>3</sub><br>[mm] | BHTA <sub>2</sub><br>[deg] | TQ<br>[Nm] |
|-------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|-------------------------|----------------------------|------------|
| HA12-C4HD-040-095 | 125.00                     | 40.00                      | 95.00      | 20.0                    | 66.0                    | 95.0                    | 1    | 1    | 40.0                    | 40.0                    | 125.0                   | 36.5                       | 55.0       |
| HA12-C5HD-050-105 | 125.00                     | 50.00                      | 105.00     | 20.0                    | 76.0                    | 105.0                   | 1    | 1    | 50.0                    | 50.0                    | 125.0                   | 27.4                       | 95.0       |
| HA12-C6HD-063-120 | 125.00                     | 63.00                      | 120.00     | 30.0                    | 91.0                    | 120.0                   | 1    | 1    | 63.0                    | 63.0                    | 125.0                   | 20.3                       | 170.0      |
| HA12-C8HD-080-130 | 125.00                     | 80.00                      | 130.00     | 30.0                    | 101.0                   | 130.0                   | 1    | 1    | 80.0                    | 80.0                    | 125.0                   | 11.2                       | 170.0      |



# Adaptador con acoplamiento HSK a Coromant Capto®

El adaptador del lado de la máquina es HSK-F



Métrico (mm)

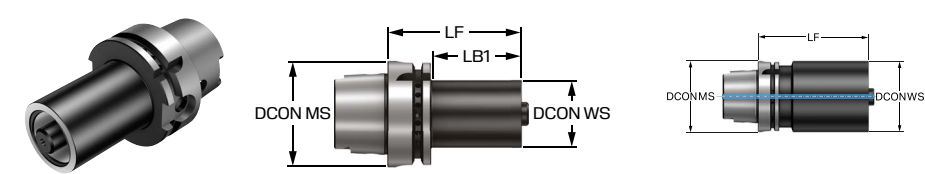
| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 100         | 95.0       |

| Código de pedido | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CNSC | CXSC | DBC<br>[mm] | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] |
|------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|------|------|-------------|-------------------------|-------------------------|
| HF08-C5-050-090  | 80.00                      | 50.00                      | 90.00      | 64.0                    | 90.0                    | 1    | 1    | 58.0        | 50.0                    | 80.0                    |



# Adaptador con acoplamiento HSK a Coromant Capto®

Adaptador del lado de la máquina HSK A/C/T

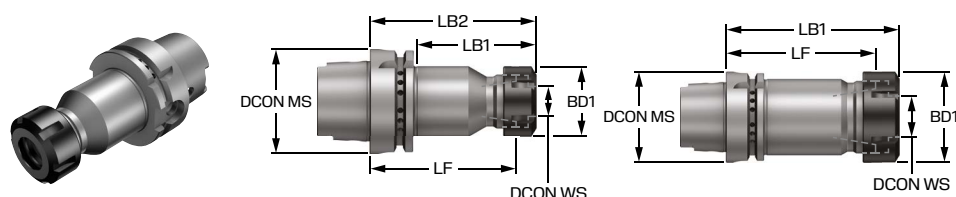


Métrico (mm)

CP  
[bar]  
100

| Código de pedido | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | TQ<br>[Nm] |
|------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|------------|
| HT04-C3-032-065  | 40.00                      | 32.00                      | 65.00      | 45.0                    | 65.0                    | 1    | 1    | 32.0                    | 40.0                    | 45.0       |
| HT04-C4-040-075  | 40.00                      | 40.00                      | 75.00      | 75.0                    |                         | 1    | 1    | 40.0                    |                         | 55.0       |

# Adaptador con acoplamiento HSK a portapinzas ER



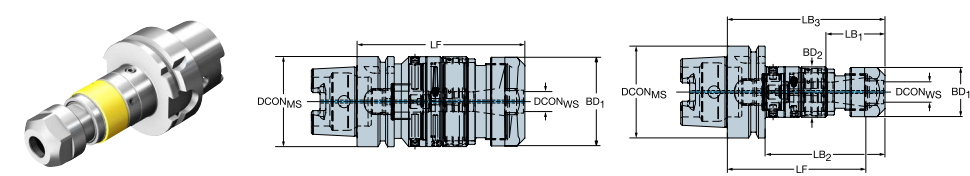
Métrico (mm)

CP  
[bar]  
80

| Código de pedido   | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | RPMX<br>[1/min] |
|--------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|-----------------|
| HA04-ER25-A042-062 | 40.00                      | 26.00                      | 50.00      | 62.0                    |                         | 1    | 1    | 42.0                    |                         | 30000           |
| HA05-ER32-A050-072 | 50.00                      | 33.00                      | 59.00      | 72.0                    |                         | 1    | 1    | 50.0                    |                         | 25000           |
| HA06-ER16-A028-100 | 63.00                      | 17.00                      | 89.40      | 71.1                    | 100.0                   | 1    | 1    | 28.0                    | 63.0                    | 20500           |
| HA06-ER20-A034-100 | 63.00                      | 21.00                      | 88.50      | 71.1                    | 100.0                   | 1    | 1    | 34.0                    | 63.0                    | 20500           |
| HA06-ER25-A042-100 | 63.00                      | 26.00                      | 88.00      | 74.0                    | 100.0                   | 1    | 1    | 42.0                    | 63.0                    | 20500           |
| HA06-ER32-A050-100 | 63.00                      | 33.00                      | 87.00      | 74.0                    | 100.0                   | 1    | 1    | 50.0                    | 63.0                    | 20500           |
| HA06-ER40-A063-120 | 63.00                      | 41.00                      | 105.00     | 120.0                   |                         | 1    | 1    | 63.0                    |                         | 20500           |
| HA10-ER20-A034-100 | 100.00                     | 21.00                      | 88.50      | 64.5                    | 100.0                   | 1    | 1    | 34.0                    | 100.0                   | 12500           |
| HA10-ER25-A042-100 | 100.00                     | 26.00                      | 88.00      | 65.0                    | 100.0                   | 1    | 1    | 42.0                    | 100.0                   | 12500           |
| HA10-ER32-A050-100 | 100.00                     | 33.00                      | 87.00      | 71.0                    | 100.0                   | 1    | 1    | 50.0                    | 100.0                   | 12500           |
| HA10-ER40-A063-120 | 100.00                     | 41.00                      | 105.00     | 91.0                    | 120.0                   | 1    | 1    | 63.0                    | 100.0                   | 12500           |
| HA10-ER50-A078-130 | 100.00                     | 52.00                      | 109.00     | 101.0                   | 130.0                   | 1    | 1    | 78.0                    | 100.0                   | 12500           |



# CoroChuck® 970, portamachos con acoplamiento HSK



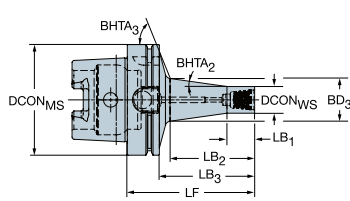
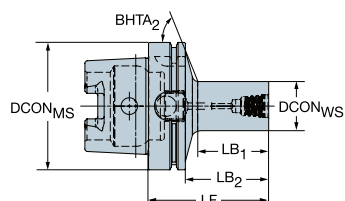
Métrico (mm)

CP  
[bar]  
80

|       | Código de pedido | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | LB <sub>3</sub><br>[mm] | CNSC | CXSC | RPMX<br>[1/min] |
|-------|------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|-------------------------|------|------|-----------------|
| NUEVO | 970-HA06-20-108A | 63.00                      | 20.80                      | 95.10      | 35.3                    | 77.1                    | 103.1                   | 1    | 1    | 8000            |
| NUEVO | 970-HA06-25-128A | 63.00                      | 25.80                      | 114.00     | 37.1                    | 96.5                    | 122.5                   | 1    | 1    | 8000            |
| NUEVO | 970-HA06-32-131A | 63.00                      | 32.80                      | 121.70     | 105.2                   | 131.2                   |                         | 1    | 1    | 8000            |
| NUEVO | 970-HA06-40-160A | 63.00                      | 41.00                      | 143.10     | 154.5                   |                         |                         | 1    | 1    | 8000            |
| NUEVO | 970-HA10-20-115A | 100.00                     | 20.80                      | 101.60     | 35.3                    | 80.5                    | 109.6                   | 1    | 1    | 8000            |
| NUEVO | 970-HA10-25-134A | 100.00                     | 25.80                      | 120.50     | 37.1                    | 100.0                   | 129.0                   | 1    | 1    | 8000            |
| NUEVO | 970-HA10-32-138A | 100.00                     | 32.80                      | 128.20     | 108.7                   | 137.7                   |                         | 1    | 1    | 8000            |
| NUEVO | 970-HA10-40-164A | 100.00                     | 40.80                      | 146.60     | 129.1                   | 158.0                   |                         | 1    | 1    | 8000            |



# Adaptador con acoplamiento HSK a Coromant® EH



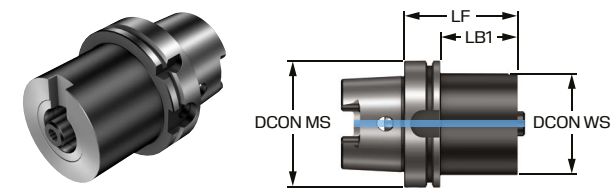
CP  
[bar]  
100

Métrico (mm)

|       | Código de pedido | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | LB <sub>3</sub><br>[mm] | LB <sub>4</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | BD <sub>3</sub><br>[mm] | BD <sub>4</sub><br>[mm] | BHTA <sub>2</sub><br>[deg] | TQ<br>[Nm] | RPMX<br>[1/min] |
|-------|------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|-------------------------|-------------------------|----------------------------|------------|-----------------|
| NUEVO | HA04-EH10-10-040 | 40.00                      | 9.60                       | 40.00      | 13.0                    | 20.0                    | 40.0                    |                         | 1    | 1    | 9.6                     | 9.6                     | 40.0                    |                         | 59.1                       | 12.0       | 30000           |
| NUEVO | HA04-EH12-12-043 | 40.00                      | 11.60                      | 43.00      | 16.3                    | 23.0                    | 43.0                    |                         | 1    | 1    | 11.6                    | 11.6                    | 40.0                    |                         | 58.0                       | 15.0       | 30000           |
| NUEVO | HA04-EH16-16-048 | 40.00                      | 15.40                      | 48.00      | 21.9                    | 28.0                    | 48.0                    |                         | 1    | 1    | 15.4                    | 15.4                    | 40.0                    |                         | 55.0                       | 30.0       | 30000           |
| NUEVO | HA04-EH20-20-045 | 40.00                      | 19.20                      | 45.00      | 19.4                    | 25.0                    | 45.0                    |                         | 1    | 1    | 19.2                    | 19.2                    | 40.0                    |                         | 50.0                       | 50.0       | 30000           |
| NUEVO | HA05-EH10-10-047 | 50.00                      | 9.60                       | 47.00      | 13.0                    | 21.0                    | 47.0                    |                         | 1    | 1    | 9.6                     | 9.6                     | 50.0                    |                         | 63.0                       | 12.0       | 25000           |
| NUEVO | HA05-EH12-12-050 | 50.00                      | 11.60                      | 50.00      | 16.3                    | 24.0                    | 50.0                    |                         | 1    | 1    | 11.6                    | 11.6                    | 50.0                    |                         | 62.0                       | 15.0       | 25000           |
| NUEVO | HA05-EH16-16-055 | 50.00                      | 15.40                      | 55.00      | 21.8                    | 29.0                    | 55.0                    |                         | 1    | 1    | 15.4                    | 15.4                    | 50.0                    |                         | 60.0                       | 30.0       | 25000           |
| NUEVO | HA05-EH20-20-052 | 50.00                      | 19.20                      | 52.00      | 19.3                    | 26.0                    | 52.0                    |                         | 1    | 1    | 19.2                    | 19.2                    | 50.0                    |                         | 58.0                       | 50.0       | 25000           |
| NUEVO | HA05-EH25-25-057 | 50.00                      | 24.10                      | 57.00      | 24.9                    | 31.0                    | 57.0                    |                         | 1    | 1    | 24.1                    | 24.1                    | 50.0                    |                         | 54.0                       | 65.0       | 25000           |
| NUEVO | HA06-EH10-10-049 | 63.00                      | 9.60                       | 49.00      | 13.5                    | 23.0                    | 49.0                    |                         | 1    | 1    | 9.6                     | 9.6                     | 63.0                    |                         | 66.0                       | 12.0       | 20500           |
| NUEVO | HA06-EH10-10-062 | 63.00                      | 9.60                       | 62.00      | 10.0                    | 27.9                    | 36.0                    | 62.0                    | 1    | 1    | 9.6                     | 9.6                     | 14.6                    | 63.0                    | 8.0                        | 12.0       | 20500           |
| NUEVO | HA06-EH12-12-051 | 63.00                      | 11.60                      | 51.00      | 15.8                    | 25.0                    | 51.0                    |                         | 1    | 1    | 11.6                    | 11.6                    | 63.0                    |                         | 65.0                       | 15.0       | 20500           |
| NUEVO | HA06-EH12-12-068 | 63.00                      | 11.60                      | 68.00      | 12.0                    | 34.3                    | 42.0                    | 68.0                    | 1    | 1    | 11.6                    | 11.6                    | 17.9                    | 63.0                    | 8.0                        | 15.0       | 20500           |
| NUEVO | HA06-EH16-16-056 | 63.00                      | 15.40                      | 56.00      | 21.3                    | 30.0                    | 56.0                    |                         | 1    | 1    | 15.4                    | 15.4                    | 63.0                    |                         | 65.0                       | 30.0       | 20500           |
| NUEVO | HA06-EH16-16-078 | 63.00                      | 15.40                      | 78.00      | 16.0                    | 45.1                    | 52.0                    | 78.0                    | 1    | 1    | 15.4                    | 15.4                    | 23.6                    | 63.0                    | 8.0                        | 30.0       | 20500           |
| NUEVO | HA06-EH20-20-053 | 63.00                      | 19.20                      | 53.00      | 18.8                    | 27.0                    | 53.0                    |                         | 1    | 1    | 19.2                    | 19.2                    | 63.0                    |                         | 63.0                       | 50.0       | 20500           |
| NUEVO | HA06-EH20-20-091 | 63.00                      | 19.20                      | 91.00      | 20.0                    | 59.0                    | 65.0                    | 91.0                    | 1    | 1    | 19.2                    | 19.2                    | 30.1                    | 63.0                    | 8.0                        | 50.0       | 20500           |
| NUEVO | HA06-EH25-25-059 | 63.00                      | 24.10                      | 59.00      | 25.5                    | 33.0                    | 59.0                    |                         | 1    | 1    | 24.1                    | 24.1                    | 63.0                    |                         | 61.0                       | 65.0       | 20500           |
| NUEVO | HA06-EH25-25-105 | 63.00                      | 24.10                      | 105.00     | 25.0                    | 74.0                    | 79.0                    | 105.0                   | 1    | 1    | 24.1                    | 24.1                    | 37.6                    | 63.0                    | 8.0                        | 65.0       | 20500           |
| NUEVO | HA10-EH20-20-100 | 100.00                     | 19.20                      | 100.00     | 20.0                    | 60.3                    | 71.0                    | 100.0                   | 1    | 1    | 19.2                    | 19.2                    | 30.5                    | 100.0                   | 8.0                        | 50.0       | 12500           |
| NUEVO | HA10-EH25-25-115 | 100.00                     | 24.10                      | 115.00     | 25.0                    | 76.4                    | 86.0                    | 115.0                   | 1    | 1    | 24.1                    | 24.1                    | 38.6                    | 100.0                   | 8.0                        | 65.0       | 12500           |



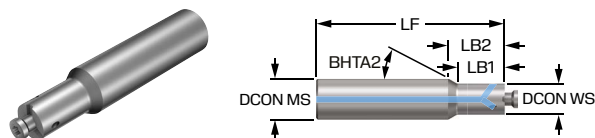
# Adaptador con acoplamiento HSK a VL



Métrico (mm)

|       | Código de pedido  | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] |
|-------|-------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|
| NUEVO | HA10-VL80-080-090 | 100.00                     | 80.00                      | 90.00      | 61.0                    | 90.0                    | 1    | 1    | 80.0                    | 100.0                   |

# Adaptador con acoplamiento de mango cilíndrico a CoroMill® 327



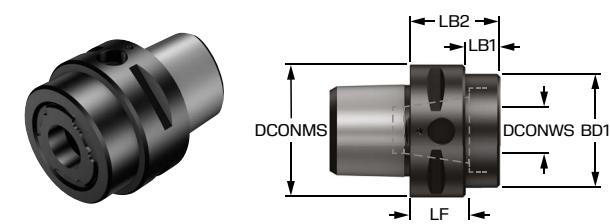
Métrico (mm)

| CP<br>[bar] | TQ<br>[Nm] |
|-------------|------------|
| 20          | 6.5        |

| Código de pedido | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | BHTA <sub>2</sub><br>[deg] |
|------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|----------------------------|
| 327-16A24SC-12   | 16.00                      | 12.00                      | 74.30      | 18.3                    | 22.3                    | 1    | 3    | 12.0                    | 12.0                    | 30.0                       |
| 327-16A42EC-12   | 16.00                      | 12.00                      | 94.30      | 36.3                    | 40.3                    | 1    | 3    | 12.0                    | 12.0                    | 30.0                       |
| 327-16A42EC-14   | 16.00                      | 14.30                      | 93.50      | 35.5                    | 37.5                    | 1    | 3    | 14.3                    | 14.3                    | 30.0                       |
| 327-20A35SC-14   | 20.00                      | 14.30                      | 93.50      | 29.2                    | 34.9                    | 1    | 3    | 14.0                    | 14.0                    | 30.0                       |



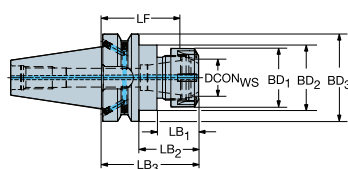
# Coromant Capto® a portapinzas ER



Métrico (mm)

|       | Código de pedido    | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | CNSC | CXSC | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] |
|-------|---------------------|----------------------------|----------------------------|------------|-------------------------|-------------------------|------|------|-------------------------|-------------------------|
|       | C4-W-391.14-16026-A | 40.00                      | 17.00                      | 15.40      | 6.0                     | 26.0                    | 3    | 1    | 34.0                    | 40.0                    |
|       | C4-W-391.14-25035-A | 40.00                      | 26.00                      | 23.00      | 35.0                    |                         | 3    | 1    | 43.0                    |                         |
|       | C5-W-391.14-25034-A | 50.00                      | 26.00                      | 22.00      | 13.0                    | 34.0                    | 3    | 1    | 43.0                    | 50.0                    |
| NUEVO | C5-W-391.14-32041-A | 50.00                      | 33.00                      | 28.00      | 41.0                    |                         | 3    | 1    | 52.0                    |                         |

# Adaptador con acoplamiento BIG-PLUS CAT-V a portapinzas ER



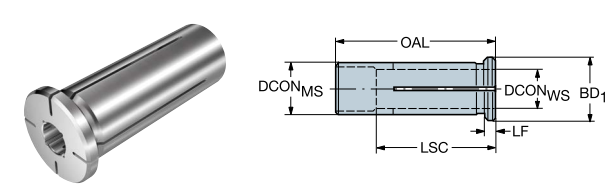
CP  
[bar]  
80

Métrico (mm)

|       | Código de pedido   | DCON <sub>ws</sub><br>[mm] | LF<br>[mm] | LB <sub>1</sub><br>[mm] | LB <sub>2</sub><br>[mm] | LB <sub>3</sub><br>[mm] | CNSC | CXSC | CRKS    | BD <sub>1</sub><br>[mm] | BD <sub>2</sub><br>[mm] | BD <sub>3</sub><br>[mm] | RPMX<br>[1/min] |
|-------|--------------------|----------------------------|------------|-------------------------|-------------------------|-------------------------|------|------|---------|-------------------------|-------------------------|-------------------------|-----------------|
| NUEVO | A392.54514-4016067 | 17.00                      | 56.40      | 29.0                    | 47.0                    | 67.0                    | 7    | 1    | 5/8"-11 | 28.0                    | 44.5                    | 63.5                    | 18000           |
| NUEVO | A392.54514-4016105 | 17.00                      | 94.40      | 64.0                    | 85.0                    | 105.0                   | 7    | 1    | 5/8"-11 | 28.0                    | 44.5                    | 63.5                    | 18000           |
| NUEVO | A392.54514-4020070 | 21.00                      | 58.50      | 31.0                    | 50.0                    | 70.0                    | 7    | 1    | 5/8"-11 | 34.0                    | 44.5                    | 63.5                    | 18000           |
| NUEVO | A392.54514-4020105 | 21.00                      | 93.50      | 66.0                    | 85.0                    | 105.0                   | 7    | 1    | 5/8"-11 | 34.0                    | 44.5                    | 63.5                    | 18000           |
| NUEVO | A392.54514-4032079 | 33.00                      | 66.00      | 59.0                    | 79.0                    |                         | 7    | 1    | 5/8"-11 | 50.0                    | 63.5                    |                         | 18000           |
| NUEVO | A392.54514-4032105 | 33.00                      | 92.00      | 85.0                    | 105.0                   |                         | 7    | 1    | 5/8"-11 | 50.0                    | 63.5                    |                         | 18000           |
| NUEVO | A392.54514-5032105 | 33.00                      | 92.00      | 63.0                    | 85.0                    | 105.0                   | 7    | 1    | 1"-8    | 50.0                    | 69.8                    | 98.4                    | 12000           |
| NUEVO | A392.54514-5032156 | 33.00                      | 143.00     | 114.0                   | 136.0                   | 156.0                   | 7    | 1    | 1"-8    | 50.0                    | 69.8                    | 98.4                    | 12000           |



# Manguito cilíndrico



Métrico (mm)

| Código de pedido | DCON <sub>MS</sub><br>[mm] | DCON <sub>WS</sub><br>[mm] | LF<br>[mm] | LB<br>[mm] | CNSC | CXSC | BD<br>[mm] | CP<br>[bar] |
|------------------|----------------------------|----------------------------|------------|------------|------|------|------------|-------------|
| A393.CF-12 05 40 |                            | 7.94                       | 4.00       | 4.0        | 1    | 4    | 16.0       | 80          |
| A393.CF-20 02 52 |                            | 3.17                       |            |            |      |      | 25.0       |             |
| A393.CF-20 04 52 |                            | 6.35                       | 4.00       | 4.0        | 1    | 4    | 25.0       | 80          |
| A393.CF-20 05 52 |                            | 7.94                       | 4.00       | 4.0        | 1    |      | 25.0       | 80          |
| A393.CF-25 04 56 | 25.00                      |                            | 4.00       | 4.0        |      |      |            | 80          |
| A393.CF-25 05 56 |                            | 7.94                       | 4.00       | 4.0        | 1    | 4    | 30.0       | 80          |
| A393.CF-25 06 56 | 25.00                      |                            | 4.00       | 4.0        | 1    | 4    | 30.0       | 80          |
| A393.CF-25 08 56 | 25.00                      |                            | 4.00       |            |      | 4    | 30.0       | 80          |
| A393.CF-25 10 56 |                            | 15.88                      |            |            |      | 4    | 30.0       | 80          |
| A393.CF-25 12 56 |                            | 19.05                      | 4.00       |            |      | 1    | 30.0       | 80          |

# Información sobre el suministro de refrigerante

## Código del tipo de entrada de refrigerante (CNSC)

| Código | Descripción                                 | Imagen |
|--------|---------------------------------------------|--------|
| 0      | Sin entrada de refrigerante                 |        |
| 1      | Entrada concéntrica axial                   |        |
| 2      | Entrada radial                              |        |
| 3      | Entrada concéntrica axial y entrada radial  |        |
| 4      | Entrada concéntrica axial en círculo        |        |
| 5      | Entrada radial antes del adaptador.         |        |
| 6      | Descentralizado sobre la brida              |        |
| 7      | Descentralizado sobre la brida y axial      |        |
| 8      | Descentralizado sobre las ranuras del mango |        |

## Código del tipo de salida de refrigerante (CXSC)

| Código | Descripción                                                 | Imagen |
|--------|-------------------------------------------------------------|--------|
| 0      | Sin salida de refrigerante                                  |        |
| 1      | Salida concéntrica axial                                    |        |
| 2      | Salida radial                                               |        |
| 3      | Salida inclinada axial                                      |        |
| 4      | Concéntrica axial en círculo                                |        |
| 5      | Salida inclinada axial con boquilla, ajustable              |        |
| 6      | Salida descentralizada con boquillas, ajustable             |        |
| 7      | Salida focalizada inclinada axial con boquilla              |        |
| 8      | Concéntrico axial o descentralizado con boquilla, ajustable |        |



# Parámetros de la herramienta de corte según ISO 13399

Todas las herramientas de corte se definen a través de una serie de parámetros pertenecientes a la norma ISO 13399. En la siguiente lista encontrará los parámetros de la herramienta de corte y sus definiciones.

| Parámetro | Definición                                                |
|-----------|-----------------------------------------------------------|
| ADINTMS   | Dirección de la máquina en acoplamiento adaptador         |
| ADINTWS   | Dirección de la pieza en acoplamiento adaptador           |
| AERMX     | Relación de empañe de trabajo máximo                      |
| ALP       | Ángulo de incidencia axial                                |
| AN        | Ángulo de incidencia principal                            |
| ANN       | Ángulo de incidencia menor                                |
| APMX      | Profundidad de corte máxima                               |
| AXGSUP    | Dirección de soporte de ranura axial                      |
| AZ        | Profundidad máxima de avance axial                        |
| B         | Anchura del mango                                         |
| BAMS      | Ángulo cuerpo del lado de la máquina                      |
| BAWS      | Ángulo del cuerpo del lado de la pieza                    |
| BBD       | Equilibrado por diseño                                    |
| BBR       | Equilibrado por prueba de rotación                        |
| BD        | Diámetro del cuerpo                                       |
| BHTA      | Ángulo de conicidad del cuerpo                            |
| BLMC      | Código del método de equilibrado                          |
| BMC       | Código del material del cuerpo                            |
| BN        | Anchura de faceta frontal                                 |
| BS        | Longitud del filo Wiper                                   |
| BSG       | Grupo estándar básico                                     |
| BSR       | Radio filo Wiper                                          |
| CBMD      | Designación del fabricante del rompevirutas               |
| CCC       | Capacidad de corte central                                |
| CCONWS    | Número de conexiones del lado de la pieza                 |
| CDX       | Profundidad de corte máxima                               |
| CEDC      | Número de filos                                           |
| CGX       | Componente X para localización del centro de gravedad     |
| CGY       | Componente Y para localización del centro de gravedad     |
| CGZ       | Componente Z para localización del centro de gravedad     |
| CHW       | Anchura del chaflán del vértice                           |
| CICT      | Número de elementos de corte                              |
| CND       | Entrada de refrigerante, diámetro                         |
| CNSC      | Código del tipo de entrada de refrigerante                |
| CNT       | Tamaño de la rosca de entrada de refrigerante             |
| COATING   | Recubrimiento                                             |
| CONARWS   | Disposición de la conexión del lado de la pieza           |
| CP        | Presión de refrigerante                                   |
| CPDF      | Diferencial de paso de corte                              |
| CRKS      | Tamaño de la rosca de la conexión del tirante de fijación |
| CTPT      | Tipo de operación                                         |





|                  |                                                                 |
|------------------|-----------------------------------------------------------------|
| CUTDIA           | Diámetro de tronzado de pieza máximo                            |
| CUTINT_MASTER    | Parte 2 de identificadores de acoplamiento de elemento de corte |
| CUTINT_SIZESHAPE | Tamaño y forma de plaquita                                      |
| CW               | Anchura de corte                                                |
| CWTOLL           | Tolerancia inferior de la anchura de corte                      |
| CWTOLU           | Tolerancia superior de la anchura de corte                      |
| CXSC             | Código del tipo de salida de refrigerante                       |
| CXST             | Tipo de suministro de salida de refrigerante                    |
| CZC              | Código de tamaño de conexión                                    |
| CZC MS           | Código del tamaño de conexión del lado de la máquina            |
| CZC WS           | Código del tamaño de conexión del lado de la pieza              |
| D1               | Diámetro del agujero de fijación                                |
| DAH              | Diámetro del agujero de acceso                                  |
| DAXIN            | Diámetro interior mínimo de la ranura axial                     |
| DAXN             | Diámetro exterior mínimo de ranura axial                        |
| DAXX             | Diámetro exterior máximo de la ranura axial                     |
| DBC              | Diámetro de la circunferencia de pernos                         |
| DC               | Diámetro de corte                                               |
| DCB              | Diámetro del agujero de conexión                                |
| DCBN             | Diámetro mínimo del agujero de conexión                         |
| DCBX             | Diámetro máximo del agujero de conexión                         |
| DCF              | Contacto frontal del diámetro de corte                          |
| DCN              | Diámetro mínimo de corte                                        |
| DCON             | Diámetro de conexión                                            |
| DCONMS           | Diámetro de conexión del lado de la máquina                     |
| DCONWS           | Diámetro de conexión del lado de la pieza                       |
| DCP              | Bolsillo para chip de datos                                     |
| DCPS             | Tamaño del bolsillo para chip de datos                          |
| DCSFMS           | Diámetro de la superficie de contacto del lado de la máquina    |
| DCSFWS           | Diámetro de la superficie de contacto del lado de la pieza      |
| DCTOLL           | Tolerancia inferior de diámetro de corte                        |
| DCTOLU           | Tolerancia superior de diámetro de corte                        |
| DCX              | Diámetro de corte máximo                                        |
| DFC              | Diámetro funcional                                              |
| DHUB             | Diámetro de cubo                                                |
| DIX              | Diámetro de interferencia máximo del cambiador de herramientas  |
| DMIN             | Diámetro del agujero mínimo                                     |
| DMM              | Diámetro del mango                                              |
| DN               | Diámetro del cuello                                             |
| DPC              | Propiedad de amortiguación                                      |
| DSGN             | Diseño                                                          |
| FHA              | Ángulo helicoidal de la ranura                                  |
| FLGT             | Grosor del saliente                                             |
| FTDZ             | Para tamaño del diámetro de rosca                               |
| GAMF             | Ángulo de desprendimiento radial                                |
| GAMO             | Ángulo de desprendimiento ortogonal                             |
| GAMP             | Ángulo de desprendimiento axial                                 |
| GAN              | Ángulo de desprendimiento de plaquita                           |
| GB               | Ángulo de faceta frontal                                        |



|           |                                                    |
|-----------|----------------------------------------------------|
| GRADE     | Calidad                                            |
| H         | Altura del mango                                   |
| HAND      | Mano                                               |
| HBL       | Longitud de desplazamiento de la base de la cabeza |
| HDD       | Diámetro de cabeza                                 |
| HEAD_TYPE | Tipo de cabeza                                     |
| HF        | Altura funcional                                   |
| HRY       | Punto más bajo desde el plano de referencia        |
| HTB       | Altura del cuerpo                                  |
| HTH       | Altura                                             |
| HTY       | Tipo de agujero                                    |
| IC        | Diámetro de la circunferencia inscrita             |
| IEP       | Propiedad de filo interrumpido                     |
| IFS       | Código de modelo de montaje de plaquita            |
| INSL      | Longitud de la plaquita                            |
| IZC       | Código del tamaño de la plaquita                   |
| KAP       | Kappa (rot. en eje Z)                              |
| KAPR      | Ángulo del filo de la herramienta                  |
| KCH       | Chaflán del vértice                                |
| KGRP_INT  | Adaptador de llave de agarre                       |
| KGRPS     | Tamaño de pieza propulsada                         |
| KGRPTP    | Pieza propulsada característica geométrica         |
| KRINS     | Ángulo de filo principal                           |
| L         | Longitud del filo de corte                         |
| LAMS      | Ángulo de inclinación                              |
| LB        | Longitud del cuerpo                                |
| LCF       | Longitud del desahogo de virutas                   |
| LE        | Longitud efectiva del filo de corte                |
| LF        | Longitud funcional                                 |
| LGR       | Longitud de rectificado                            |
| LH        | Longitud de la cabeza                              |
| LIG       | Filo de longitud de interferencia                  |
| LOCAP     | Propiedad de ayuda a localización                  |
| LPR       | Longitud del saliente                              |
| LS        | Longitud del mango                                 |
| LSC       | Longitud de sujeción                               |
| LSCN      | Longitud de sujeción mínima                        |
| LSCX      | Longitud de sujeción máxima                        |
| LSD       | Longitud exacta del mango                          |
| LU        | Longitud útil (valor máximo recomendado)           |
| MHD       | Distancia del agujero de montaje                   |
| MIID      | Identificación de la plaquita principal            |
| MMCC      | Código del par de preajuste                        |
| MMCX      | Par de corte máximo                                |
| MRAT      | Ángulo de rotación principal de la herramienta     |
| MTP       | Código de tipo de sujeción                         |
| NOF       | Número de desahogos                                |
| NORGMX    | Rectificaciones máximas                            |
| OAH       | Altura global                                      |



|            |                                                |
|------------|------------------------------------------------|
| OAL        | Longitud global                                |
| OAW        | Anchura global                                 |
| OHN        | Voladizo mínimo                                |
| OHX        | Voladizo máximo                                |
| PHD        | Diámetro del agujero premecanizado             |
| PHDX       | Diámetro del agujero premecanizado máximo      |
| PHT        | Tipo de agujero premecanizado                  |
| PL         | Longitud de la punta                           |
| PRFRAD     | Radio del perfil                               |
| PRSPC      | Especificación del perfil                      |
| PSIR       | Ángulo de avance de la herramienta             |
| PSIRL      | Ángulo del filo mayor a la izquierda           |
| PSIRR      | Ángulo del filo mayor a la derecha             |
| RADH       | Altura radial del cuerpo                       |
| RADW       | Anchura radial del cuerpo                      |
| RE         | Radio de punta                                 |
| REEQ       | Equivalente de radio de punta                  |
| REL        | Radio de punta izquierda                       |
| RER        | Radio de punta derecha                         |
| RETOLL     | Tolerancia inferior del radio de punta         |
| RETOLU     | Tolerancia superior del radio de punta         |
| RIDOP      | Dirección de rotación invertida lado de salida |
| RMPX       | Ángulo máximo de progresión en rampa           |
| RPMX       | Velocidad de giro máxima                       |
| S          | Espesor de plaquita                            |
| SC         | Código de forma de plaquita                    |
| SCREW_TYPE | Tipo de tornillo                               |
| SDL        | Longitud del diámetro del escalón              |
| SEAL       | Propiedad de sellado                           |
| SEP        | Propiedad del sensor incrustado                |
| SIG        | Ángulo de punta                                |
| SPA        | Ángulo de perfil esférico                      |
| SSC        | Código de tamaño del alojamiento               |
| STA        | Ángulo incluido en paso                        |
| SUBSTRATE  | Sustrato                                       |
| TA         | Ángulo de cono                                 |
| TCDC       | Clase de tolerancia del diámetro de corte      |
| TCDCON     | Tolerancia de diámetro de conexión             |
| TCDMM      | Tolerancia del diámetro del mango              |
| TCHA       | Tolerancia de agujero posible                  |
| TCL        | Longitud de chaflán macho                      |
| TCT        | Clase de tolerancia de la herramienta          |
| TCTR       | Clase de tolerancia de la rosca                |
| TD         | Diámetro de la rosca                           |
| TDZ        | Tamaño del diámetro de la rosca                |
| TFLA       | Longitud frontal del macho flotante            |
| TFLB       | Longitud trasera del macho flotante            |
| TG         | Gradiente de cono                              |
| THBTP      | Propiedad de cono posterior de rosca           |



|           |                                         |
|-----------|-----------------------------------------|
| THCA      | Ángulo de corrección de hélice de rosca |
| THCHT     | Tipo de chaflán roscado                 |
| THDH      | Mano de rosca                           |
| THFT      | Tipo de forma                           |
| THL       | Longitud rosca                          |
| THLGTH    | Longitud de la rosca                    |
| THUB      | Grosor del cubo                         |
| TP        | Paso de rosca                           |
| TPI       | Roscas por pulgada                      |
| TPIN      | Roscas por pulgada, mínimo              |
| TPIX      | Roscas por pulgada, máximo              |
| TPN       | Paso de rosca mínimo                    |
| TPX       | Paso de rosca máximo                    |
| TQ        | Par                                     |
| TSYC      | Código de tipo de herramienta           |
| ULDR      | Relación longitud-diámetro útil         |
| W1        | Anchura de la plaquita                  |
| WB        | Anchura del cuerpo                      |
| WEP       | Propiedad filo Wiper                    |
| WF        | Anchura funcional                       |
| WSC       | Anchura de sujeción                     |
| WT        | Peso del elemento                       |
| XYPFEEDIR | Dirección de avance del plano XY        |
| ZEFF      | Número de filos efectivos frontales     |
| ZEFP      | Número de filos efectivos periféricos   |
| ZWX       | Número máximo de plaquitas Wiper        |

# Más sostenible con nuestros programas de reciclaje y reacondicionamiento

Sandvik Coromant tiene un compromiso con la sostenibilidad y la reducción de la huella medioambiental. Nuestros programas de reciclaje y reacondicionamiento han sido diseñados no solo para cuidar del planeta, sino también para ofrecer a nuestros clientes y proveedores las soluciones más prácticas.



## Programa de reacondicionamiento

Aumente la duración de sus herramientas de metal duro enterizas con nuestro programa de reacondicionamiento. ¿Por qué invertir en una herramienta nueva si puede ahorrar costes y recursos rejuveneciendo sus herramientas existentes? Nuestro servicio de reacondicionamiento no solo prolonga la vida útil de su herramienta sino que también ayuda a reducir los desperdicios. Si todavía no conoce las ventajas de nuestro servicio de reacondicionamiento, es el momento de ponerlo a prueba y vivir la experiencia de primera mano.

Pregunte a su representante de Sandvik por los requisitos de reacondicionamiento locales.

## Programa de reciclaje

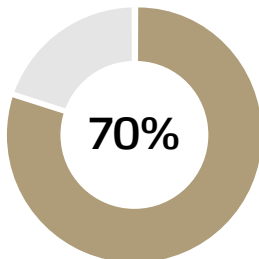
Únase a nuestra misión de promover la sostenibilidad con nuestro innovador programa de reciclaje. Al participar en el programa de re-compra de Sandvik Coromant, disfruta de una experiencia sencilla y contribuye a crear una industria más ecológica. Nuestro proceso de reciclaje certificado exige el mínimo esfuerzo, a la vez que le permite contribuir a conseguir un futuro más sostenible.

Recicle con Sandvik Coromant y reduzca su huella ecológica.

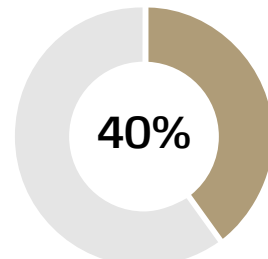
## Recicle, cuide el medio ambiente

### Ventajas medioambientales

Cada reacondicionamiento se traduce en una calidad de herramienta estable y una caída en picado del precio de la herramienta.



La producción a partir de materiales reciclados reduce las emisiones totales de dióxido de carbono en un 40 %.



Más información sobre nuestras iniciativas sostenibles:  
[www.sandvik.coromant.com/services](http://www.sandvik.coromant.com/services)





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