## - Quick quotation

- Competitive delivery


## Even more possibilities thanks to tailored design!

If you do not find what you need in our comprehensive standard programme, choose the tool shape you require and we will tailor it for you to your dimensions.

## CoroMill ${ }^{\circledR}$ Plura Flexible: Multi-material

## Type of milling tool

A


## Main milling applications



Type of milling tool

Intermediate


A

Finishing/super finishing


A

Profiling


B

## Options

Note For specific details regarding the options, contact your Sandvik Coromant sales representative.

CoroMill ${ }^{\circledR}$ Plura
Flexible: Multi-material

| Customer | Customer No. (Coromant internal) | Date |
| :--- | :--- | :--- |
| Street | Telephone | Customer attention |
| Post Code/City/State | Telefax | Issuer |
| Quantity | Customer denomination |  |


|  |  | Your value/ Your choice |
| :---: | :---: | :---: |
| State only your options |  |  |
| Reference standard product |  |  |
| Type of milling tool | A, B |  |
| ISO application area | P, M, K, N, S, H |  |


| Carbide grade | H10F, GC1620, GC1630, GC1640, GC1720, GC1730, GC1740 |
| :---: | :---: |
| Center cutting | $\mathbf{Y}=\mathrm{Yes}$ |
| Cutting diameter DC | 2-20 mm (.079-.787 inch) |
| Cutting diameter tolerance TCDC | $\geq$ IT8 $\leq$ IT11 |
| Shank diameter DCON | 2-20 mm (.079-. 787 inch ) |
| Neck diameter DN | Depends on the tool design |
| Maximum cutting length APMX | 0.5-5.0 $\times$ DC |
| Usable length LU | Depends on the tool design |
| Overall length LF | 38-200 mm (1.496-7.874 inch) |
| Corner radius RE | $\leq 0.4 \times$ DC |
| Chamfer width CHW | $\leq 0.3 \mathrm{~mm}$ (. 012 Zoll) |
| Chamfer angle | 40-50 degrees |
| Number of cutting edges ZEFP | 2-4 |
| Helix angle FHA | $30^{\circ}-45^{\circ}$ |
| Mounting type | Cylindrical shank $=\mathbf{C Y L}$, Weldon $=$ WEL |

## - Quick quotation

- Easy to order
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## Even more possibilities thanks to tailored design!

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## CoroMill ${ }^{\circledR}$ Plura Optimized: Material specific

## Type of milling tool



## Main milling applications

Intermediate

A

Finishing/super finishing


A

Profiling


B

Full slot


Type of milling tool

## Options

Note For specific details regarding the options, contact your Sandvik Coromant sales representative.

| KCH | Chamfer angle $-15-60$ degrees |
| :--- | :--- |
| ZEFP | Number of cutting edges - 2-10 |
| FHA | Helix angle $-\mathbf{0}^{\circ}-60^{\circ}$ |
| Mounting type | Cylindrical shank - CYL <br>  <br>  <br> Weldon - WEL <br> iLock - iLock |
| CBMD | Chip breaker - "None", "HF" |

CoroMill ${ }^{\oplus}$ Plura
Optimized: Material specific

| Customer | Customer No. (Coromant internal) | Date |  |
| :---: | :---: | :---: | :---: |
| Street | Telephone | Customer attention |  |
| Post Code/City/State | Telefax | Issuer |  |
| Quantity | Customer denomination |  |  |
|  |  |  | Your value/ Your choice |
| State only your options |  |  |  |
| Reference standard product |  |  |  |
| Type of milling tool | A, B |  |  |
| ISO application area | P, M, K, N, S, H |  |  |
| Carbide grade | H10F, GC1620, GC1630, GC1640, GC1720, GC1730, GC1740 |  |  |
| Center cutting | $\mathbf{Y}=\mathrm{Yes}, \mathbf{N}=$ No |  |  |
| Cutting diameter DC | 2-25 mm (.079-. 984 inch) |  |  |
| Cutting diameter tolerance TCDC | $\geq \mathrm{IT} 8 \leq \mathrm{IT} 11$ |  |  |
| Shank diameter DCON | 3-25 mm (.118-. 984 inch) |  |  |
| Neck diameter DN | Depends on the tool design |  |  |
| Maximum cutting length APMX | 0.5-6.0 $\times$ DC |  |  |
| Usable length LU | Depends on the tool design |  |  |
| Overall length LF | 38-200 mm (1.496-7.874 inch) |  |  |
| Corner radius RE | $\leq 0.4 \times$ DC |  |  |
| Chamfer width CHW | $\leq 0.2 \times$ DC |  |  |
| Chamfer angle | 15-60 degrees |  |  |
| Number of cutting edges ZEFP | 2-10 |  |  |
| Helix angle FHA | $0^{\circ}-60^{\circ}$ |  |  |
| Mounting type | Cylindrical shank $=$ CYL, Weldon $=$ WEL, iLock $=$ iLock |  |  |
| CBMD | (Chip breaker manufacturers designation) - "None", "HF" |  |  |

