

# Neueste Zerspanungswerkzeuge und Lösungen

2026  
01

# Ihr Leitfaden für eine optimale Nutzung unseres digitalen Katalogs

Unser Katalog ist mehr als nur eine Produktliste. Er ermöglicht fundiertere und schnellere Entscheidungen. Im Inneren finden Sie eine Auswahl unserer bewährten Werkzeuge und Konzepte, die speziell zur Unterstützung Ihrer Bearbeitungsziele ausgewählt wurden. Und wenn Sie mehr erfahren möchten, gelangen Sie über direkte Links zu unserem vollständigen Online-Sortiment. Dort können Sie weitere Einblicke gewinnen und zusätzliche Inspirationsquellen finden.

## Navigieren auf einer Katalogseite

Jede Katalogseite ist so gestaltet, dass die benötigten Informationen schnell, übersichtlich und direkt angeboten werden. Oben finden Sie den Produktnamen, den Hauptanwendungsbereich und eine visuelle Übersicht über die wichtigsten Abmessungen und Merkmale. Die detaillierte Tabelle präsentiert verschiedene Versionen des Werkzeugs, einschließlich Bestellcodes, Größenangaben und Abmessungen.

Shoulder milling tools | CoroMill® MS20

**CoroMill® MS20, cutter for square shoulder milling**  
Welded shank - Internal coolant supply

Common data values  
L1 [mm] 1000  
L2 [mm] 1000

Metric [mm]

Ordering code	DC [mm]	APMX [mm]	FWFX [mm]	DNCS	CCDCH <sub>1</sub> [mm]	CC [mm]	LD [mm]	L <sub>1</sub> [mm]	L <sub>2</sub> [mm]	T0 [mm]	FWFK [mm]
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	12.00	12.4	72.00	12.00	1.5	42310
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	12.00	12.4	36.00	12.00	1.5	34410
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	27.00	12.4	67.00	27.00	1.5	75710
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	4	22.00	22.0	92.00	1.5	24820
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	22.00	22.4	92.00	22.00	1.5	30210
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	22.00	22.4	36.00	22.00	1.5	34410
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	27.00	22.4	172.00	27.00	1.5	75810
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	36.00	22.4	122.00	36.00	1.5	78920
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	36.00	22.5	32.0	122.00	1.5	12210
M20M-R146L20-10L-12600	12.6	12.6	12.6	1	2	36.00	22.5	92.0	122.00	1.5	12210

Common data values  
L1 [mm] 1000  
L2 [mm] 1000

Imperial [inch]

Ordering code	DC [inch]	APMX [inch]	FWFX [inch]	DNCS	CCDCH <sub>1</sub> [inch]	CC [inch]	LD [inch]	L <sub>1</sub> [inch]	L <sub>2</sub> [inch]	T0 [inch]	FWFK [mm]
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	0.750	0.492	2.835	1.000	0.060	42310
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	0.750	0.492	1.417	1.000	0.060	34410
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	1.063	0.492	2.677	1.063	0.060	75710
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	0.750	0.787	1.260	1.000	0.060	24820
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	0.750	0.787	1.000	1.000	0.060	30210
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	0.750	0.787	1.417	1.000	0.060	34410
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	1.063	0.787	3.750	1.063	0.060	75810
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	1.417	0.787	2.750	1.417	0.060	78920
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	1.417	0.787	1.260	1.417	0.060	12210
M20M-R146L20-10L-12600	0.500	0.500	0.500	1	2	1.417	0.787	1.260	1.417	0.060	12210

Common data values  
L1 [mm] 1000  
L2 [mm] 1000

# Der Bestellcode führt Sie zu weiteren Informationen

Durch Klick auf einen beliebigen Bestellcode steht Ihnen ein umfassendes Fachwissen zur Verfügung. Sie werden direkt zu unserer Website weitergeleitet, wo Sie Produktinformationen einsehen, die Verfügbarkeit prüfen und sogar weitere Inspirationen für Werkzeuge finden können.

The screenshot shows the search results for the product code C2A-RS25-LGH18B-092DB. The breadcrumb trail is: ... > Turning tools > Parting and grooving tool > Face grooving tools > Face grooving tools - indexable. The search results show the product name, a small image, and the net price of 1 336.50 SEK. Below the product name, there are filter options for CDX, DAXIN, DAXX, and SSC\_M. A 'Compare' button is visible on the right. At the bottom of the product card, it says 'You've viewed 1 of 1 products'.

# Entdecken Sie alle Details

Sobald Sie auf einer Produktdetailseite unserer Website angekommen sind, finden Sie alles, was Sie für die richtige Auswahl benötigen, von technischen Spezifikationen und passenden Wendeschneidplatten bis hin zu 2D- und 3D-Modellen zum Herunterladen. Sie können darüber hinaus Ersatzteile überprüfen, Schnittdaten berechnen und mit dem Erstellen Ihres Komplettwerkzeugs beginnen – alles an einem Ort.

The screenshot shows the product detail page for C2A-RS25-LGH18B-092DB. The breadcrumb trail is: ... > Parting and grooving tool > Face grooving tools > Face grooving tools - indexable > C2A-RS25-LGH18B-092DB. The page features a large 3D model of the tool, a 'Show 3D model' button, and a 'Specific representation' label. The product name and description are prominently displayed. Below the product name, there are buttons for 'Save to list' and 'Compare product'. The price information is shown: Net price: 1 336.50 SEK, List price: 2 028.00 SEK, and Product group: 400. There is also a 'Package quantity: 1' and 'Expected shipdate: 2025-05-20'. The 'Add to cart' button is visible. The page is divided into several sections: 'Tool Item', 'Matching inserts (310)', 'Matching products - machine direction (25)', 'Spare/included parts (3)', and 'Similar products'. The 'Applications' section includes 'Calculate cutting data' and 'Build tool assembly'. The 'Downloads' section lists various files for download, such as 'Basic 3D model (STP)', 'Detailed 3D model (STP)', '2D drawing (DXF)', 'GTC Package (ZIP)', and 'Basic tool data (ZIP)'. The 'Technical illustrations' section shows a 2D drawing of the tool with dimensions labeled: H, HF, B, WF, LF, CDX, CHN, and CHX. The 'Product data' section provides a table of specifications:

Product data	Metric	Inch
Cutting depth maximum (CDX)	18 mm	
Axial groove inside diameter minimum (DAXIN)	92 mm	
Maximum axial groove outside diameter (DAXX)	140 mm	
Axial groove support direction (AXISUP)	2	
Clamping type code (MTP)	clamp on top of insert	
Insert type (CUTINT_MASTER)	CoroCut 2-size H (C2H-H2-0400-)	
Insert coat (SSC_M)	H	
Connection - machine side (ADINTMS)	Rectangular shank - metric: 25 x 25	
Workpiece side body angle (BAWS)	90 °	
Minimum overhang (DHN)	24.6 mm	
Maximum overhang (DHO)	49.6 mm	
Hand (HAND)	Left	
Coolant entry style (CNSC)	without coolant entry	
Coolant exit style (CXSC)	no coolant exit	
Coolant pressure (CP)	150 bar	
Shank width (B)	25 mm	
Shank height (H)	25 mm	
Functional length (LF)	150 mm	
Functional width (WF)	45 mm	

Es gibt noch mehr zu entdecken!  
Erkunden Sie unser komplettes Sortiment in unserem Online-Katalog:  
[sandvik.coromant.com/tools](http://sandvik.coromant.com/tools)



# Wie Sie unsere Werkzeuge und Lösungen finden und bestellen können

## Expertensupport mit einem Klick

Unsere Spezialisten und Vertriebspartner stehen Ihnen bei der Auswahl der richtigen Werkzeuge und Lösungen zur Optimierung Ihrer Bearbeitungsprozesse zur Seite. Wählen Sie den Support-Kanal, der für Sie am besten geeignet ist – ob per Telefon, Chat oder E-Mail, Unterstützung ist nur einen Schritt entfernt.

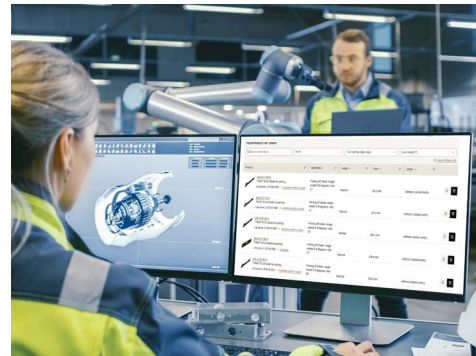
[sandvik.coromant.com/  
support](https://sandvik.coromant.com/support)



## Mehr Effizienz durch unseren Online-Katalog

Erkunden Sie unseren umfangreichen Online-Katalog, der die Suche nach Werkzeugen und Lösungen vereinfacht. Greifen Sie auf Produktdetails zu, kaufen Sie direkt, und laden Sie präzise Zeichnungen und 3D-Modelle herunter – alles an einem Ort. Eine nachhaltige Lösung: Nutzen Sie außerdem unseren Recycling-Service für Hartmetallwerkzeuge.

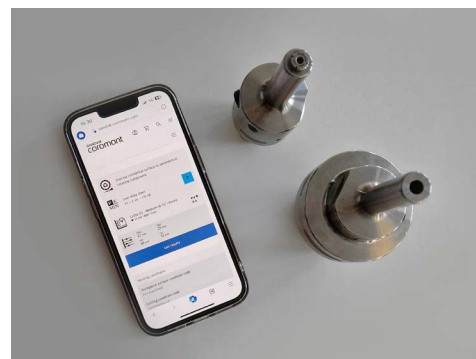
[sandvik.coromant.com/  
tools](https://sandvik.coromant.com/tools)



## Produktivitätssteigerung mit CoroPlus® Tool Guide

Mit dem CoroPlus® Tool Guide finden Sie schnell die optimalen Werkzeuge und Schnittdaten für Ihren Bearbeitungsprozess. Durch die Nutzung unseres Fachwissens können Sie mit dieser intelligenten Lösung, die Einrichtungszeit verkürzen und die Präzision erhöhen. Sie lässt sich nahtlos in Ihren Arbeitsablauf integrieren, um die Effizienz und Zuverlässigkeit zu steigern.

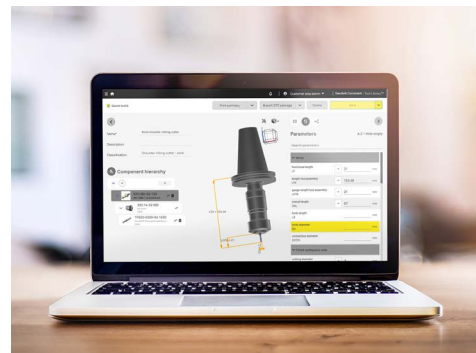
[sandvik.coromant.com/  
toolguide](https://sandvik.coromant.com/toolguide)



## Bestellen Sie Werkzeuge direkt mit der CoroPlus® Tool Library

Integrieren Sie die richtigen Werkzeuge mühelos in Ihren Arbeitsablauf. Mit der CoroPlus® Tool Library können Sie Komplettwerkzeuge erstellen und Werkzeuge direkt in der Software bestellen. Mit der Schaltfläche „Werkzeuge kaufen“, die beim Erstellen oder Auswählen einer Baugruppe angezeigt wird, wird der Einkauf schnell und einfach, und Sie können sich nach nur kurzer Unterbrechung wieder auf Ihre Bearbeitungsvorgänge konzentrieren.

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



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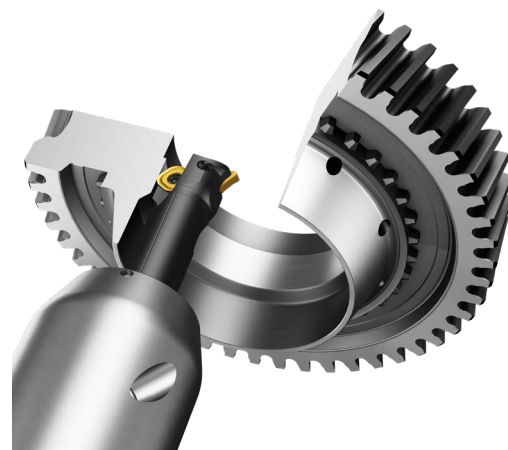
# CoroTurn® PI

## Sicheres und effizientes Innendrehen

CoroTurn® PI bietet Sicherheit und Präzision bei hohen Anforderungen und begrenztem Platzangebot. Dabei kommt unsere PrimeTurning™ Methode mit kleinen Eintrittswinkeln und Drehen in allen Richtungen zum Einsatz – jetzt kombiniert mit einem präzise konstruierten Spanbrecher.

### Anwendung

- Innenbearbeitungen, bei denen Stabilität und Spanabfuhr entscheidend sind
- Durchmesser von 20 bis 50 mm (0.787 bis 1.968 Zoll) und einer maximalen Tiefe von  $2.5 \times DC$
- Sorten GC4415, GC4425, GC2220 und GC1205
- Komponenten wie Verbindungsknotenpunkte, Zahnkränze und Wellen mit Bohrungen



### Merkmale und Vorteile

- Kombiniert Schrupp- und Schlicht-Wendeschnidplatten in einem einzigen Werkzeug und reduziert so die Zykluszeit.
- Steigert die Produktivität mit dem PrimeTurning™-Verfahren
- Hochpräziser Spanbrecher sorgt für gleichbleibende Qualität und ermöglicht Automatisierung
- Schrupp-Wendeschnidplatten mit acht Schneidkanten erhöhen die Kosteneffizienz



ISO-Anwendungsbereich

## Von der Schruppbearbeitung bis zur

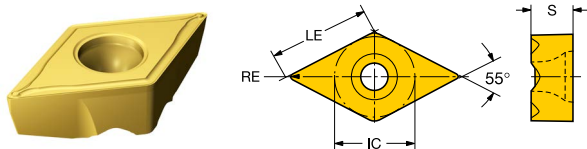
CoroTurn® PI verfügt über zwei spezielle Plattensitze, einen für die Schruppbearbeitung und einen für die Schlichtbearbeitung, sodass Sie beide Bearbeitungsvorgänge in einer einzigen Aufspannung durchführen können. Dieses einzigartige Design reduziert Werkzeugwechsel, verkürzt die Zykluszeit und maximiert die Betriebszeit.





# CoroTurn® TR, Wendeschneidplatte zum Drehen

Wendeschneidplatte in D-Ausführung (rhombisch 55°)

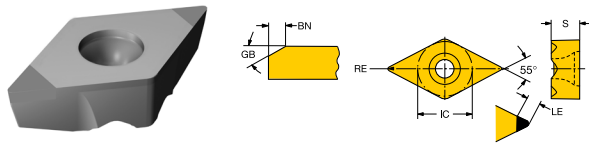


Metrisch (mm)

		<div style="display: flex; justify-content: space-around; width: 100px;"> <span style="background-color: #00a0e3; color: white; padding: 2px;">P</span> <span style="background-color: #ffcc00; color: black; padding: 2px;">M</span> <span style="background-color: #c00000; color: white; padding: 2px;">K</span> </div>											
		Bestellnummer			SSC	LE	S	RE	IC	BN	D1		
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
Fertigbe- arbeitung	F	NEU	TR-DC1304-F	○	○	○	13	12.6	5.53	0.4	11.00	0.07	3.70
		NEU	TR-DC1308-F	○	○	○	13	12.2	5.53	0.8	11.00	0.07	3.70

● = Erste Wahl ○ = Gute Wahl

Wendeschnidplatte in D-Ausführung (rhombisch 55°). Keramiksorten



Metrisch (mm)

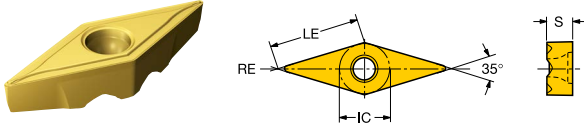
		H								
Bestellnummer		7125	7115	SSC	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]	D1 [mm]
Fertigbe- arbeitung	TR-DC1304S01515FWX	●		13..FWX	5.53	0.4	15.0	11.00	0.15	13.70
	TR-DC1306S01515FWX	●		13..FWX	5.53	0.6	15.0	11.00	0.15	13.70
	TR-DC1308S01525FWX	●	○	13..FWX	5.53	0.8	25.0	11.00	0.15	13.70

● = Erste Wahl ○ = Gute Wahl



# CoroTurn® TR, Wendeschneidplatte zum Drehen

V-Wendeschneidplatte (rhombisch 35°)



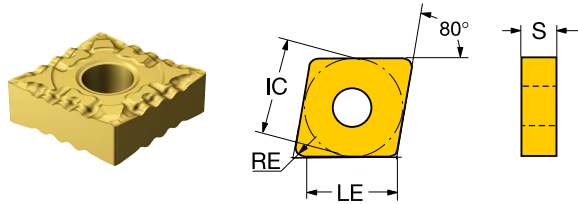
Metrisch (mm)

		<div style="display: flex; justify-content: space-around; width: 100px;"> <span style="background-color: #00a0e3; color: white; padding: 2px;">P</span> <span style="background-color: #ffc000; color: white; padding: 2px;">M</span> <span style="background-color: #c00000; color: white; padding: 2px;">K</span> </div>											
		Bestellnummer			SSC	LE	S	RE	IC	BN	D1		
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
Fertigbe- arbeitung	F	NEU	TR-VB1304-F	○	○	○	13	12.6	4.53	0.4	8.00	0.07	3.40
		NEU	TR-VB1308-F	○	○	○	13	12.2	4.53	0.8	8.00	0.07	3.40

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in C-Ausführung (rhombisch 80°)



Metrisch (mm)

		P M K									
		Bestellnummer			SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]	
Fertigbe- arbeitung	PF	NEU	○	○	○	09	9.3	3.17	0.4	9.52	3.81
		NEU	○	○	○	12	12.5	4.76	0.4	12.70	5.16
		NEU	○	○	○	12	12.1	4.76	0.8	12.70	5.16
		NEU	○	○	○	12	11.7	4.76	1.2	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

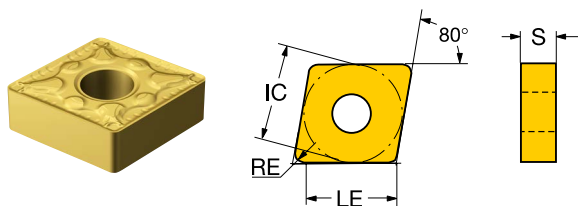
		P M K									
		Bestellnummer ANSI			SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[inch]	[inch]	[inch]	[inch]	[inch]	
Fertigbe- arbeitung	PF	NEU	○	○	○	3/8	0.365	0.125	0.016	0.375	0.150
		NEU	○	○	○	1/2	0.492	0.188	0.016	0.500	0.203
		NEU	○	○	○	1/2	0.476	0.188	0.031	0.500	0.203
		NEU	○	○	○	1/2	0.460	0.188	0.047	0.500	0.203

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in C-Ausführung (rhombisch 80°)



Metrisch (mm)

		P M K										
Bestellnummer		1625	1625	1625	SSC	LE	S	RE	IC	D1		
						[mm]	[mm]	[mm]	[mm]	[mm]		
Mittel	PM	NEU	CNMG 12 04 08-PM	○	○	○	12	12.1	4.76	0.8	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

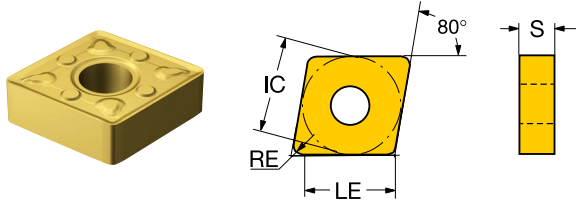
Zoll (Zoll)

		P M K										
Bestellnummer ANSI		1625	1625	1625	SSC	LE	S	RE	IC	D1		
						[inch]	[inch]	[inch]	[inch]	[inch]		
Mittel	PM	NEU	CNMG 432-PM	○	○	○	1/2	0.476	0.188	0.031	0.500	0.203

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in C-Ausführung (rhombisch 80°)



Metrisch (mm)

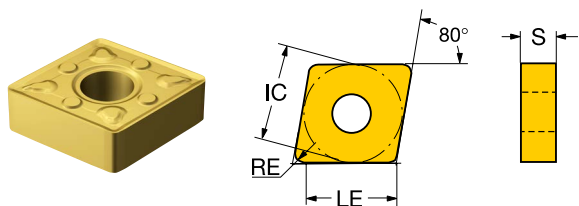
		P M K											
		Bestellnummer			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[mm]	[mm]	[mm]	[mm]	[mm]
Fertigbearbeitung	WF	NEU	CNMG 12 04 04-WF	○	○	○	12	12.5	4.76	0.4	12.70	5.16	
		NEU	CNMG 12 04 08-WF	○	○	○	12	12.1	4.76	0.8	12.70	5.16	
	WL	NEU	CNMG 12 04 04-WL	○	○		12	12.5	4.76	0.4	12.70	5.16	
		NEU	CNMG 12 04 08-WL	○	○		12	12.1	4.76	0.8	12.70	5.16	
Mittel	WM	NEU	CNMG 12 04 08-WM	○	○	○	12	12.1	4.76	0.8	12.70	5.16	
		NEU	CNMG 12 04 12-WM	○	○	○	12	11.7	4.76	1.2	12.70	5.16	

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschneidplatte zum Drehen

Wendeschneidplatte in C-Ausführung (rhombisch 80°)



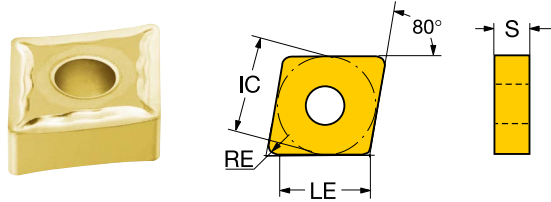
Zoll (Zoll)

		P M K										
		Bestellnummer ANSI			SSC	LE	S	RE	IC	D1		
		1625	1625	1625		[inch]	[inch]	[inch]	[inch]	[inch]		
Fertigbearbeitung	WF	NEU	CNMG 431-WF	○	○	○	1/2	0.492	0.188	0.016	0.500	0.203
		NEU	CNMG 432-WF	○	○	○	1/2	0.476	0.188	0.031	0.500	0.203
	WL	NEU	CNMG 431-WL	○	○		1/2	0.492	0.188	0.016	0.500	0.203
		NEU	CNMG 432-WL	○	○		1/2	0.476	0.188	0.031	0.500	0.203
Mittel	WM	NEU	CNMG 432-WM	○	○	○	1/2	0.476	0.188	0.031	0.500	0.203
		NEU	CNMG 433-WM	○	○	○	1/2	0.460	0.188	0.047	0.500	0.203

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in C-Ausführung (rhombisch 80°)



Metrisch (mm)

		P M K											
		Bestellnummer			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[mm]	[mm]	[mm]	[mm]	[mm]
Fertigbe- arbeitung	MF	NEU	CNMG 12 04 04-MF	○	○	○	12	12.5	4.76	0.4	12.70	5.16	
		NEU	CNMG 12 04 08-MF	○	○	○	12	12.1	4.76	0.8	12.70	5.16	

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

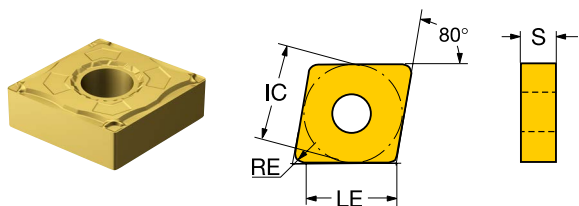
		P M K											
		Bestellnummer ANSI			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[inch]	[inch]	[inch]	[inch]	[inch]
Fertigbe- arbeitung	MF	NEU	CNMG 431-MF	○	○	○	1/2	0.492	0.188	0.016	0.500	0.203	
		NEU	CNMG 432-MF	○	○	○	1/2	0.476	0.188	0.031	0.500	0.203	

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in C-Ausführung (rhombisch 80°)



Metrisch (mm)

		P		M							
		Bestellnummer									
		1625	1625	SSC	LE	S	RE	IC	D1		
					[mm]	[mm]	[mm]	[mm]	[mm]		
Fertigbe- arbeitung	LC	NEU	CNMG 12 04 04-LC	○	○	12	12.5	4.76	0.4	12.70	5.16
		NEU	CNMG 12 04 08-LC	○	○	12	12.1	4.76	0.8	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

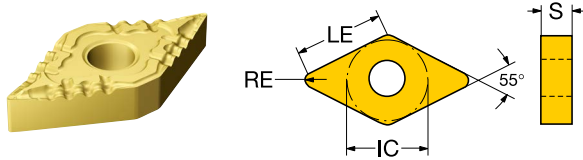
Zoll (Zoll)

		P		M							
		Bestellnummer ANSI									
		1625	1625	SSC	LE	S	RE	IC	D1		
					[inch]	[inch]	[inch]	[inch]	[inch]		
Fertigbe- arbeitung	LC	NEU	CNMG 431-LC	○	○	1/2	0.492	0.188	0.016	0.500	0.203
		NEU	CNMG 432-LC	○	○	1/2	0.476	0.188	0.031	0.500	0.203

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschneidplatte zum Drehen

Wendeschneidplatte in D-Ausführung (rhombisch 55°)



Metrisch (mm)

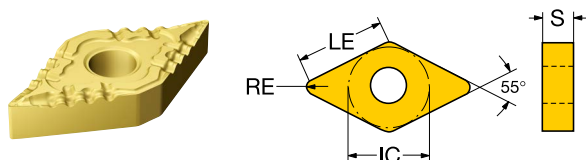
		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
						[mm]	[mm]	[mm]	[mm]	[mm]	
Fertigbearbeitung	NEU	DNMG 11 04 04-PF	○	○	○	11	11.2	4.76	0.4	9.52	3.81
	NEU	DNMG 11 04 08-PF	○	○	○	11	10.8	4.76	0.8	9.52	3.81
	NEU	DNMG 11 04 12-PF	○	○	○	11	10.4	4.76	1.2	9.52	3.81
	NEU	DNMG 15 04 04-PF	○	○	○	15	15.1	4.76	0.4	12.70	5.16
	NEU	DNMG 15 04 08-PF	○	○	○	15	14.7	4.76	0.8	12.70	5.16
	NEU	DNMG 15 04 12-PF	○	○	○	15	14.3	4.76	1.2	12.70	5.16
	NEU	DNMG 15 06 04-PF	○	○	○	15	15.1	6.35	0.4	12.70	5.16
	NEU	DNMG 15 06 08-PF	○	○	○	15	14.7	6.35	0.8	12.70	5.16
	NEU	DNMG 15 06 12-PF	○	○	○	15	14.3	6.35	1.2	12.70	5.16

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in D-Ausführung (rhombisch 55°)



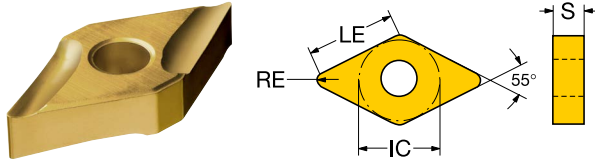
Zoll (Zoll)

		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
						[inch]	[inch]	[inch]	[inch]	[inch]	
Fertigbearbeitung PF	NEU	DNMG 331-PF	○	○	○	3/8	0.442	0.188	0.016	0.375	0.150
	NEU	DNMG 332-PF	○	○	○	3/8	0.426	0.188	0.031	0.375	0.150
	NEU	DNMG 333-PF	○	○	○	3/8	0.411	0.188	0.047	0.375	0.150
	NEU	DNMG 431-PF	○	○	○	1/2	0.595	0.188	0.016	0.500	0.203
	NEU	DNMG 432-PF	○	○	○	1/2	0.579	0.188	0.031	0.500	0.203
	NEU	DNMG 433-PF	○	○	○	1/2	0.563	0.188	0.047	0.500	0.203
	NEU	DNMG 441-PF	○	○	○	1/2	0.595	0.250	0.016	0.500	0.203
	NEU	DNMG 442-PF	○	○	○	1/2	0.579	0.250	0.031	0.500	0.203
	NEU	DNMG 443-PF	○	○	○	1/2	0.563	0.250	0.047	0.500	0.203

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in D-Ausführung (rhombisch 55°)



Metrisch (mm)

		P M K										
		1625 1625 1625			SSC	LE	S	RE	IC	D1		
						[mm]	[mm]	[mm]	[mm]	[mm]		
Fertigbearbeitung	K	NEU	DNMG 15 04 04R-K	○	○	○	15	15.1	4.76	0.4	12.70	5.16
		NEU	DNMG 15 04 08R-K	○	○	○	15	14.7	4.76	0.8	12.70	5.16
		NEU	DNMG 15 06 04L-K	○	○	○	15	15.1	6.35	0.4	12.70	5.16
		NEU	DNMG 15 06 04R-K	○	○	○	15	15.1	6.35	0.4	12.70	5.16
		NEU	DNMG 15 06 08R-K	○	○	○	15	14.7	6.35	0.8	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

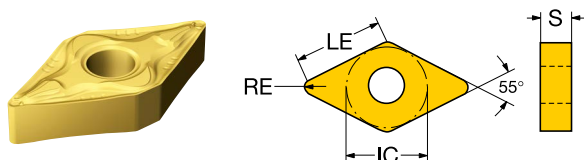
		P M K										
		1625 1625 1625			SSC	LE	S	RE	IC	D1		
		ANSI				[inch]	[inch]	[inch]	[inch]	[inch]		
Fertigbearbeitung	K	NEU	DNMG 431R-K	○	○	○	1/2	0.595	0.188	0.016	0.500	0.203
		NEU	DNMG 432R-K	○	○	○	1/2	0.579	0.188	0.031	0.500	0.203
		NEU	DNMG 441L-K	○	○	○	1/2	0.595	0.250	0.016	0.500	0.203
		NEU	DNMG 441R-K	○	○	○	1/2	0.595	0.250	0.016	0.500	0.203
		NEU	DNMG 442R-K	○	○	○	1/2	0.579	0.250	0.031	0.500	0.203

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschneidplatte zum Drehen

Wendeschneidplatte in D-Ausführung (rhombisch 55°)



Metrisch (mm)

		P M K										
		Bestellnummer				SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]		
Mittel	PM	NEU	DNMG 11 04 08-PM	○	○	○	11	10.8	4.76	0.8	9.52	3.81
		NEU	DNMG 15 04 08-PM	○	○	○	15	14.7	4.76	0.8	12.70	5.16
		NEU	DNMG 15 06 08-PM	○	○	○	15	14.7	6.35	0.8	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

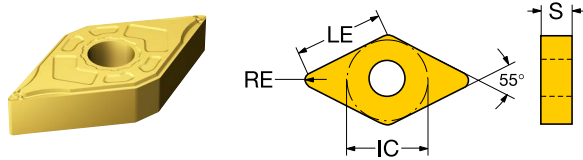
Zoll (Zoll)

		P M K										
		Bestellnummer ANSI				SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[inch]	[inch]	[inch]	[inch]	[inch]		
Mittel	PM	NEU	DNMG 332-PM	○	○	○	3/8	0.426	0.188	0.031	0.375	0.150
		NEU	DNMG 432-PM	○	○	○	1/2	0.579	0.188	0.031	0.500	0.203
		NEU	DNMG 442-PM	○	○	○	1/2	0.579	0.250	0.031	0.500	0.203

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in D-Ausführung (rhombisch 55°)



Metrisch (mm)

				P	M						
		Bestellnummer		1625	1625	SSC	LE	S	RE	IC	D1
							[mm]	[mm]	[mm]	[mm]	[mm]
Fertigbe- arbeitung	LC	NEU	DNMG 15 04 04-LC	○	○	15	15.1	4.76	0.4	12.70	5.16
		NEU	DNMG 15 04 08-LC	○	○	15	14.7	4.76	0.8	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

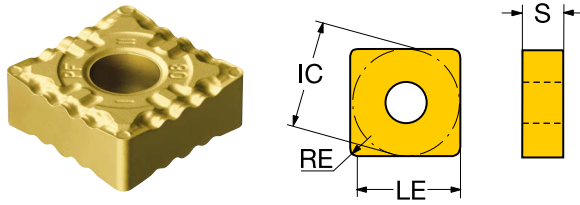
				P	M						
		Bestellnummer ANSI		1625	1625	SSC	LE	S	RE	IC	D1
							[inch]	[inch]	[inch]	[inch]	[inch]
Fertigbe- arbeitung	LC	NEU	DNMG 431-LC	○	○	1/2	0.595	0.188	0.016	0.500	0.203
		NEU	DNMG 432-LC	○	○	1/2	0.579	0.188	0.031	0.500	0.203

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in S-Ausführung (quadratisch)



Metrisch (mm)

		P M K								
		Bestellnummer			SSC	LE	S	RE	IC	D1
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]
Fertigbe- arbeitung	PF	NEU	SNMG 12 04 08-PF	○ ○ ○	12	11.9	4.76	0.8	12.70	5.16
		NEU	SNMG 12 04 12-PF	○ ○ ○	12	11.5	4.76	1.2	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

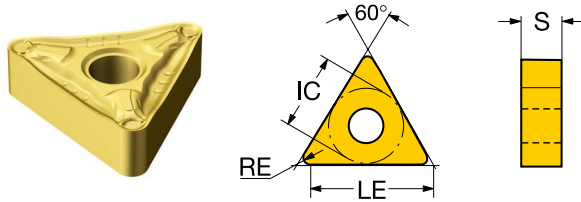
Zoll (Zoll)

		P M K								
		Bestellnummer ANSI			SSC	LE	S	RE	IC	D1
		1625	1625	1625		[inch]	[inch]	[inch]	[inch]	[inch]
Fertigbe- arbeitung	PF	NEU	SNMG 432-PF	○ ○ ○	1/2	0.469	0.188	0.031	0.500	0.203
		NEU	SNMG 433-PF	○ ○ ○	1/2	0.453	0.188	0.047	0.500	0.203

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

T-Typ Wendeschnidplatte (dreieckig)



Metrisch (mm)

		P M K											
		Bestellnummer			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[mm]	[mm]	[mm]	[mm]	[mm]
Fertigbe- arbeitung	PF	NEU	TNMG 16 04 04-PF	○	○	○	16	15.5	4.76	0.4	9.52	3.81	
		NEU	TNMG 16 04 08-PF	○	○	○	16	14.5	4.76	0.8	9.52	3.81	
		NEU	TNMG 16 04 12-PF	○	○	○	16	13.6	4.76	1.2	9.52	3.81	
Mittel	PM	NEU	TNMG 22 04 08-PF	○	○	○	22	20.0	4.76	0.8	12.70	5.16	
		NEU	TNMG 16 04 08-PM	○	○	○	16	14.5	4.76	0.8	9.52	3.81	
		NEU	TNMG 16 04 12-PM	○	○	○	16	13.6	4.76	1.2	9.52	3.81	

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

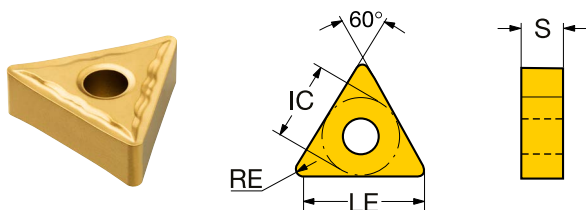
		P M K											
		Bestellnummer ANSI			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[inch]	[inch]	[inch]	[inch]	[inch]
Fertigbe- arbeitung	PF	NEU	TNMG 331-PF	○	○	○	3/8	0.611	0.188	0.016	0.375	0.150	
		NEU	TNMG 332-PF	○	○	○	3/8	0.573	0.188	0.031	0.375	0.150	
		NEU	TNMG 333-PF	○	○	○	3/8	0.534	0.188	0.047	0.375	0.150	
		NEU	TNMG 432-PF	○	○	○	1/2	0.789	0.188	0.031	0.500	0.203	
Mittel	PM	NEU	TNMG 332-PM	○	○	○	3/8	0.573	0.188	0.031	0.375	0.150	
		NEU	TNMG 333-PM	○	○	○	3/8	0.534	0.188	0.047	0.375	0.150	

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

T-Typ Wendeschnidplatte (dreieckig)



Metrisch (mm)

		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
						[mm]	[mm]	[mm]	[mm]	[mm]	
Fertigbe- arbeitung	NEU	TNMG 16 04 08-MF	○	○	○	16	14.5	4.76	0.8	9.52	3.81
	MF										

● = Erste Wahl ○ = Gute Wahl

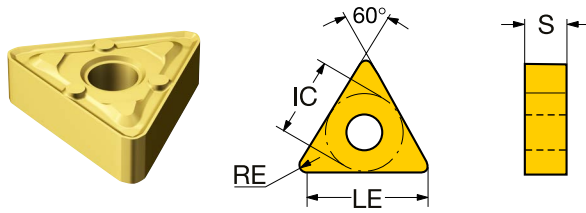
Zoll (Zoll)

		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
						[inch]	[inch]	[inch]	[inch]	[inch]	
Fertigbe- arbeitung	NEU	TNMG 332-MF	○	○	○	3/8	0.573	0.188	0.031	0.375	0.150
	MF										

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

T-Typ Wendeschnidplatte (dreieckig)



Metrisch (mm)

		P M K									
		Bestellnummer	1625	1625	1625	SSC	LE	S	RE	IC	D1
			[mm]	[mm]	[mm]		[mm]	[mm]	[mm]	[mm]	[mm]
Fertigbe- arbeitung	WF	NEU TNMX 16 04 04-WF	○	○	○	16	15.5	4.76	0.4	9.52	3.81
		NEU TNMX 16 04 08-WF	○	○	○	16	14.5	4.76	0.8	9.52	3.81

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

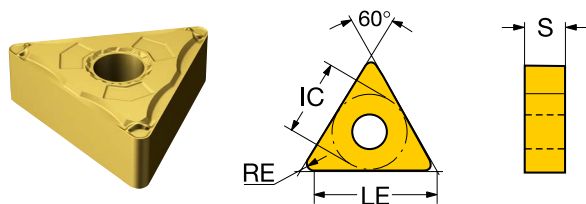
		P M K									
		Bestellnummer ANSI	1625	1625	1625	SSC	LE	S	RE	IC	D1
			[inch]	[inch]	[inch]		[inch]	[inch]	[inch]	[inch]	[inch]
Fertigbe- arbeitung	WF	NEU TNMX 331-WF	○	○	○	3/8	0.611	0.188	0.016	0.375	0.150
		NEU TNMX 332-WF	○	○	○	3/8	0.573	0.188	0.031	0.375	0.150

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschneidplatte zum Drehen

T-Typ Wendeschneidplatte (dreieckig)



Metrisch (mm)

		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
		[mm]	[mm]	[mm]		[mm]	[mm]	[mm]	[mm]	[mm]	
Fertigbearbeitung	K	NEU	○	○	○	16	15.5	4.76	0.4	9.52	3.81
		NEU	○	○	○	16	15.5	4.76	0.4	9.52	3.81
		NEU	○	○	○	16	14.5	4.76	0.8	9.52	3.81
		NEU	○	○	○	16	14.5	4.76	0.8	9.52	3.81
	LC	NEU	○	○	○	16	15.5	4.76	0.4	9.52	3.81
		NEU	○	○	○	16	14.5	4.76	0.8	9.52	3.81

● = Erste Wahl ○ = Gute Wahl

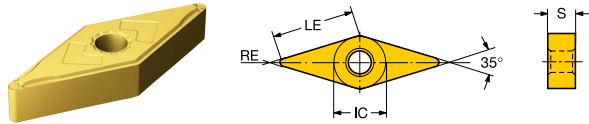
Zoll (Zoll)

		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
		[inch]	[inch]	[inch]		[inch]	[inch]	[inch]	[inch]	[inch]	
Fertigbearbeitung	K	NEU	○	○	○	3/8	0.611	0.188	0.016	0.375	0.150
		NEU	○	○	○	3/8	0.611	0.188	0.016	0.375	0.150
		NEU	○	○	○	3/8	0.573	0.188	0.031	0.375	0.150
		NEU	○	○	○	3/8	0.573	0.188	0.031	0.375	0.150
	LC	NEU	○	○	○	3/8	0.611	0.188	0.016	0.375	0.150
		NEU	○	○	○	3/8	0.573	0.188	0.031	0.375	0.150

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

V-Wendeschnidplatte (rhombisch 35°)



Metrisch (mm)

				P			M			K			
		Bestellnummer			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[mm]	[mm]	[mm]	[mm]	[mm]
Fertigbearbeitung	LC	NEU	VNMG 16 04 04-LC	○	○		16	16.2	4.76	0.4	9.52	3.81	
	PF	NEU	VNMG 16 04 04-PF	○	○	○	16	16.2	4.76	0.4	9.52	3.81	
		NEU	VNMG 16 04 08-PF	○	○	○	16	15.8	4.76	0.8	9.52	3.81	
Mittel	PM	NEU	VNMG 16 04 08-PM	○	○	○	16	15.8	4.76	0.8	9.52	3.81	

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

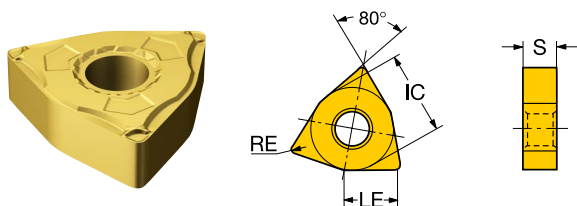
				P			M			K			
		Bestellnummer ANSI			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[inch]	[inch]	[inch]	[inch]	[inch]
Fertigbearbeitung	LC	NEU	VNMG 331-LC	○	○		3/8	0.638	0.188	0.016	0.375	0.150	
	PF	NEU	VNMG 331-PF	○	○	○	3/8	0.638	0.188	0.016	0.375	0.150	
		NEU	VNMG 332-PF	○	○	○	3/8	0.622	0.188	0.031	0.375	0.150	
Mittel	PM	NEU	VNMG 332-PM	○	○	○	3/8	0.622	0.188	0.031	0.375	0.150	

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in W-Ausführung (Trigon 80°)



Metrisch (mm)

		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
		[mm]									
Fertigbearbeitung	LC	NEU	WNMG 08 04 08-LC	○	○	08	7.9	4.76	0.8	12.70	5.16
Mittel	PM	NEU	WNMG 08 04 08-PM	○	○	08	7.9	4.76	0.8	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

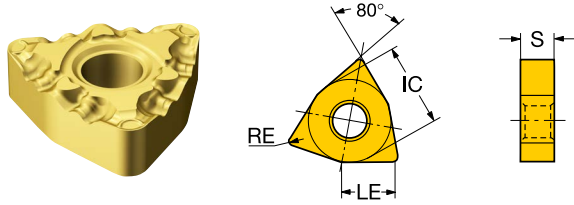
Zoll (Zoll)

		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
		[inch]									
Fertigbearbeitung	LC	NEU	WNMG 432-LC	○	○	1/2	0.311	0.188	0.031	0.500	0.203
Mittel	PM	NEU	WNMG 432-PM	○	○	1/2	0.311	0.188	0.031	0.500	0.203

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in W-Ausführung (Trigon 80°)



Metrisch (mm)

		P M K									
		Bestellnummer			SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]	
Fertigbe- arbeitung	PF	NEU	W	N	M	06	6.1	4.76	0.4	9.52	3.81
		NEU	W	N	M	06	5.7	4.76	0.8	9.52	3.81
		NEU	W	N	M	08	8.3	4.76	0.4	12.70	5.16
		NEU	W	N	M	08	7.9	4.76	0.8	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

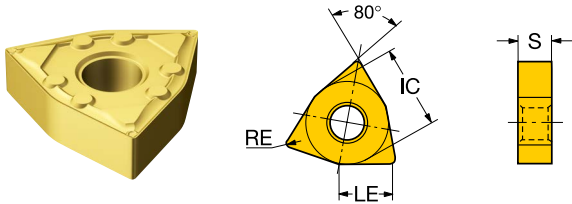
		P M K									
		Bestellnummer ANSI			SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[inch]	[inch]	[inch]	[inch]	[inch]	
Fertigbe- arbeitung	PF	NEU	W	N	M	3/8	0.241	0.188	0.016	0.375	0.150
		NEU	W	N	M	3/8	0.225	0.188	0.031	0.375	0.150
		NEU	W	N	M	1/2	0.326	0.188	0.016	0.500	0.203
		NEU	W	N	M	1/2	0.311	0.188	0.031	0.500	0.203

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup> P, Wendeschnidplatte zum Drehen

Wendeschnidplatte in W-Ausführung (Trigon 80°)



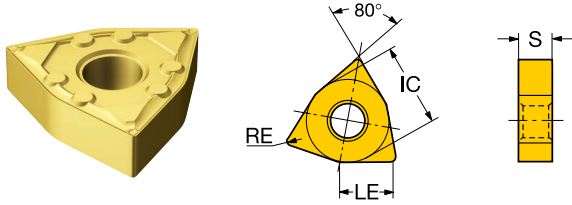
Metrisch (mm)

		<div style="display: flex; justify-content: space-around; width: 100px;"> <span style="background-color: #00aaff; color: white; padding: 2px;">P</span> <span style="background-color: #ffcc00; color: white; padding: 2px;">M</span> <span style="background-color: #cc0000; color: white; padding: 2px;">K</span> </div>										
		Bestellnummer			SSC	LE	S	RE	IC	D1		
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]		
Fertigbearbeitung	WF	NEU	W	N	M	G	06	6.1	4.76	0.4	9.52	3.81
		NEU	W	N	M	G	06	5.7	4.76	0.8	9.52	3.81
	NEU	W	N	M	G	08	8.3	4.76	0.4	12.70	5.16	
	NEU	W	N	M	G	08	7.9	4.76	0.8	12.70	5.16	
	WL	NEU	W	N	M	G	08	7.9	4.76	0.8	12.70	5.16
Mittel	WM	NEU	W	N	M	G	08	7.9	4.76	0.8	12.70	5.16

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> P, Wendeschneidplatte zum Drehen

Wendeschneidplatte in W-Ausführung (Trigon 80°)



Zoll (Zoll)

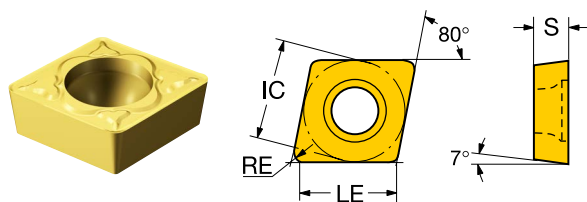
		P M K									
		Bestellnummer ANSI				SSC	LE	S	RE	IC	D1
		1625	1625	1625		[inch]	[inch]	[inch]	[inch]	[inch]	
Fertigbearbeitung	WF	NEU	W	N	M	3/8	0.241	0.188	0.016	0.375	0.150
		NEU	W	N	M	3/8	0.225	0.188	0.031	0.375	0.150
		NEU	W	N	M	1/2	0.326	0.188	0.016	0.500	0.203
		NEU	W	N	M	1/2	0.311	0.188	0.031	0.500	0.203
	WL	NEU	W	N	M	1/2	0.311	0.188	0.031	0.500	0.203
Mittel	WM	NEU	W	N	M	1/2	0.311	0.188	0.031	0.500	0.203

● = Erste Wahl ○ = Gute Wahl



# CoroTurn® 107, Wendeschnidplatte zum Drehen

Wendeschnidplatte in C-Ausführung (rhombisch 80°)



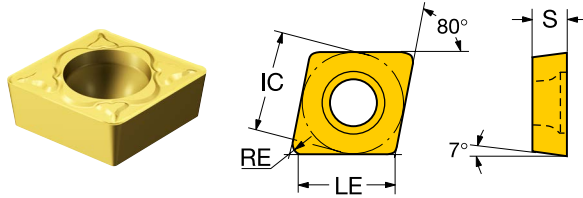
Metrisch (mm)

		P M K											
		Bestellnummer				SSC	LE	S	RE	IC	BN	D1	
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
Fertigbearbeitung	PF	NEU	CCMT 09 T3 04-PF	○	○	○	09	9.3	3.97	0.4	9.52		4.40
		NEU	CCMT 09 T3 08-PF	○	○	○	09	8.9	3.97	0.8	9.52		4.40
		NEU	CCMT 12 04 04-PF	○	○	○	12	12.5	4.76	0.4	12.70		5.50
	WF	NEU	CCMT 09 T3 04-WF	○	○	○	09	9.3	3.97	0.4	9.52		4.40
		NEU	CCMT 06 02 04-WF	○	○	○	06	6.0	2.38	0.4	6.35	0.10	2.80
		NEU	CCMT 06 02 08-WF	○	○	○	06	5.6	2.38	0.8	6.35	0.10	2.80
Mittel	PM	NEU	CCMT 09 T3 04-PM	○	○	○	09	9.3	3.97	0.4	9.52		4.40
		NEU	CCMT 09 T3 08-PM	○	○	○	09	8.9	3.97	0.8	9.52		4.40
		NEU	CCMT 12 04 08-PM	○	○	○	12	12.1	4.76	0.8	12.70		5.50
	UM	NEU	CCMT 06 02 04-UM	○	○	○	06	6.0	2.38	0.4	6.35		2.80
		NEU	CCMT 09 T3 04-UM	○	○	○	09	9.3	3.97	0.4	9.52		4.40
		NEU	CCMT 09 T3 08-UM	○	○	○	09	8.9	3.97	0.8	9.52		4.40
	WM	NEU	CCMT 09 T3 04-WM	○	○	○	09	9.3	3.97	0.4	9.52	0.12	4.40
		NEU	CCMT 09 T3 08-WM	○	○	○	09	8.9	3.97	0.8	9.52	0.14	4.40

● = Erste Wahl ○ = Gute Wahl

# CoroTurn® 107, Wendeschnidplatte zum Drehen

Wendeschnidplatte in C-Ausführung (rhombisch 80°)



Zoll (Zoll)

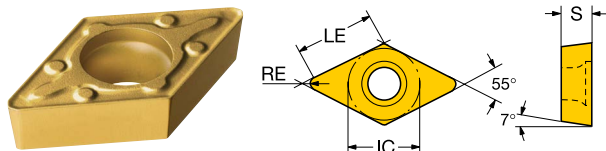
		P M K										
		Bestellnummer ANSI	1625	1625	1625	SSC	LE	S	RE	IC	BN	D1
			[inch]	[inch]	[inch]		[inch]	[inch]	[inch]	[inch]	[inch]	[inch]
Fertigbearbeitung	PF	NEU CCMT 3(2.5)1-PF	○	○	○	3/8	0.365	0.156	0.016	0.375		0.173
		NEU CCMT 3(2.5)2-PF	○	○	○	3/8	0.349	0.156	0.031	0.375		0.173
		NEU CCMT 431-PF	○	○	○	1/2	0.492	0.188	0.016	0.500		0.217
	WF	NEU CCMT 3(2.5)1-WF	○	○	○	3/8	0.365	0.156	0.016	0.375		0.173
		NEU CCMT 2(1.5)1-WF	○	○	○	1/4	0.238	0.094	0.016	0.250	0.004	0.110
		NEU CCMT 2(1.5)2-WF	○	○	○	1/4	0.222	0.094	0.031	0.250	0.004	0.110
Mittel	PM	NEU CCMT 3(2.5)1-WF	○	○	○	3/8	0.365	0.156	0.016	0.375	0.004	0.173
		NEU CCMT 3(2.5)2-WF	○	○	○	3/8	0.349	0.156	0.031	0.375	0.004	0.173
		NEU CCMT 2(1.5)1-PM	○	○	○	1/4	0.238	0.094	0.016	0.250		0.110
	PM	NEU CCMT 2(1.5)2-PM	○	○	○	1/4	0.222	0.094	0.031	0.250		0.110
		NEU CCMT 3(2.5)1-PM	○	○	○	3/8	0.365	0.156	0.016	0.375		0.173
		NEU CCMT 3(2.5)2-PM	○	○	○	3/8	0.349	0.156	0.031	0.375		0.173
	UM	NEU CCMT 432-PM	○	○	○	1/2	0.476	0.188	0.031	0.500		0.217
		NEU CCMT 2(1.5)1-UM	○	○	○	1/4	0.238	0.094	0.016	0.250		0.110
		NEU CCMT 3(2.5)1-UM	○	○	○	3/8	0.365	0.156	0.016	0.375		0.173
	WM	NEU CCMT 3(2.5)2-UM	○	○	○	3/8	0.349	0.156	0.031	0.375		0.173
		NEU CCMT 3(2.5)1-WM	○	○	○	3/8	0.365	0.156	0.016	0.375	0.005	0.173
		NEU CCMT 3(2.5)2-WM	○	○	○	3/8	0.349	0.156	0.031	0.375	0.006	0.173

● = Erste Wahl ○ = Gute Wahl



# CoroTurn® 107, Wendeschnidplatte zum Drehen

Wendeschnidplatte in D-Ausführung (rhombisch 55°)



Metrisch (mm)

		P M K											
		Bestellnummer											
		1625	1625	1625	SSC	LE	S	RE	IC	BN	D1		
		[mm]											
Fertigbearbeitung	WF	NEU	DCMX 07 02 04-WF	○	○	○	07	7.4	2.38	0.4	6.35	0.07	2.80
		NEU	DCMX 07 02 08-WF	○	○	○	07	7.0	2.38	0.8	6.35	0.07	2.80
		NEU	DCMX 11 T3 04-WF	○	○	○	11	11.2	3.97	0.4	9.52	0.07	4.40
		NEU	DCMX 11 T3 08-WF	○	○	○	11	10.8	3.97	0.8	9.52	0.07	4.40
Mittel	WM	NEU	DCMX 11 T3 04-WM	○	○	○	11	11.2	3.97	0.4	9.52	0.12	4.40
		NEU	DCMX 11 T3 08-WM	○	○	○	11	10.8	3.97	0.8	9.52	0.12	4.40

● = Erste Wahl ○ = Gute Wahl

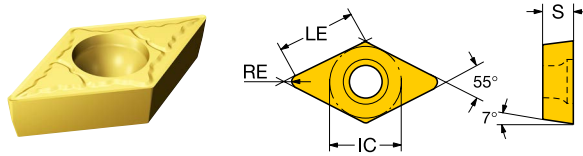
Zoll (Zoll)

		P M K											
		Bestellnummer ANSI											
		1625	1625	1625	SSC	LE	S	RE	IC	BN	D1		
		[inch]											
Fertigbearbeitung	WF	NEU	DCMX 2(1.5)1-WF	○	○	○	1/4	0.289	0.094	0.016	0.250	0.003	0.110
		NEU	DCMX 2(1.5)2-WF	○	○	○	1/4	0.274	0.094	0.031	0.250	0.003	0.110
		NEU	DCMX 3(2.5)1-WF	○	○	○	3/8	0.442	0.156	0.016	0.375	0.003	0.173
		NEU	DCMX 3(2.5)2-WF	○	○	○	3/8	0.426	0.156	0.031	0.375	0.003	0.173
Mittel	WM	NEU	DCMX 3(2.5)1-WM	○	○	○	3/8	0.442	0.156	0.016	0.375	0.005	0.173
		NEU	DCMX 3(2.5)2-WM	○	○	○	3/8	0.426	0.156	0.031	0.375	0.005	0.173

● = Erste Wahl ○ = Gute Wahl

# CoroTurn® 107, Wendeschneidplatte zum Drehen

Wendeschneidplatte in D-Ausführung (rhombisch 55°)



Metrisch (mm)

		P M K										
		Bestellnummer				SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]		
Fertigbe- arbeitung	PF	NEU	DCMT 11 T3 04-PF	○	○	○	11	11.2	3.97	0.4	9.52	4.40
		NEU	DCMT 11 T3 08-PF	○	○	○	11	10.8	3.97	0.8	9.52	4.40
	UF	NEU	DCMT 11 T3 04-UF	○	○	○	11	11.2	3.97	0.4	9.52	4.40
Mittel	PM	NEU	DCMT 07 02 04-PM	○	○	○	07	7.4	2.38	0.4	6.35	2.80
		NEU	DCMT 07 02 08-PM	○	○	○	07	7.0	2.38	0.8	6.35	2.80
		NEU	DCMT 11 T3 04-PM	○	○	○	11	11.2	3.97	0.4	9.52	4.40
		NEU	DCMT 11 T3 08-PM	○	○	○	11	10.8	3.97	0.8	9.52	4.40
	UM	NEU	DCMT 11 T3 12-PM	○	○	○	11	10.4	3.97	1.2	9.52	4.40
		NEU	DCMT 07 02 04-UM	○	○	○	07	7.4	2.38	0.4	6.35	2.80
		NEU	DCMT 11 T3 04-UM	○	○	○	11	11.2	3.97	0.4	9.52	4.40
	NEU	DCMT 11 T3 08-UM	○	○	○	11	10.8	3.97	0.8	9.52	4.40	

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

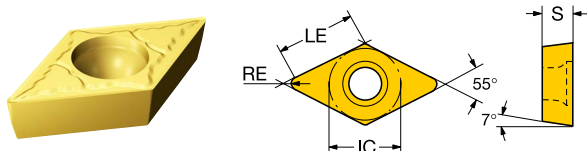
		P M K										
		Bestellnummer ANSI				SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[inch]	[inch]	[inch]	[inch]	[inch]		
Fertigbe- arbeitung	PF	NEU	DCMT 3(2.5)1-PF	○	○	○	3/8	0.442	0.156	0.016	0.375	0.173
		NEU	DCMT 3(2.5)2-PF	○	○	○	3/8	0.426	0.156	0.031	0.375	0.173
	UF	NEU	DCMT 3(2.5)1-UF	○	○	○	3/8	0.442	0.156	0.016	0.375	0.173

● = Erste Wahl ○ = Gute Wahl



# CoroTurn® 107, Wendeschnidplatte zum Drehen

Wendeschnidplatte in D-Ausführung (rhombisch 55°)



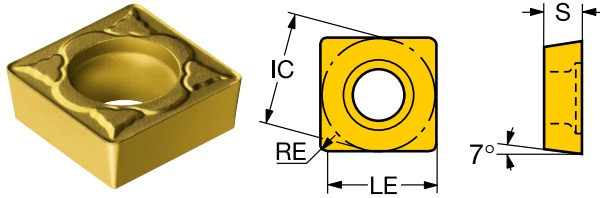
Zoll (Zoll)

		P M K									
		Bestellnummer ANSI	1625	1625	1625	SSC	LE	S	RE	IC	D1
			[inch]	[inch]	[inch]		[inch]	[inch]	[inch]	[inch]	[inch]
Mittel	PM	NEU DCMT 2(1.5)1-PM	○	○	○	1/4	0.289	0.094	0.016	0.250	0.110
		NEU DCMT 2(1.5)2-PM	○	○	○	1/4	0.274	0.094	0.031	0.250	0.110
		NEU DCMT 3(2.5)1-PM	○	○	○	3/8	0.442	0.156	0.016	0.375	0.173
	UM	NEU DCMT 3(2.5)2-PM	○	○	○	3/8	0.426	0.156	0.031	0.375	0.173
		NEU DCMT 3(2.5)3-PM	○	○	○	3/8	0.411	0.156	0.047	0.375	0.173
		NEU DCMT 2(1.5)1-UM	○	○	○	1/4	0.289	0.094	0.016	0.250	0.110
		NEU DCMT 3(2.5)1-UM	○	○	○	3/8	0.442	0.156	0.016	0.375	0.173
		NEU DCMT 3(2.5)2-UM	○	○	○	3/8	0.426	0.156	0.031	0.375	0.173

● = Erste Wahl ○ = Gute Wahl

# CoroTurn® 107, Wendeschneidplatte zum Drehen

Wendeschneidplatte in S-Ausführung (quadratisch)



Metrisch (mm)

		P M K											
		Bestellnummer			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[mm]	[mm]	[mm]	[mm]	[mm]
Mittel	PM	NEU	SCMT 09 T3 04-PM	○	○	○	09	9.1	3.97	0.4	9.52	4.40	
		NEU	SCMT 09 T3 08-PM	○	○	○	09	8.7	3.97	0.8	9.52	4.40	
		NEU	SCMT 12 04 04-PM	○	○	○	12	12.3	4.76	0.4	12.70	5.50	
		NEU	SCMT 12 04 08-PM	○	○	○	12	11.9	4.76	0.8	12.70	5.50	

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

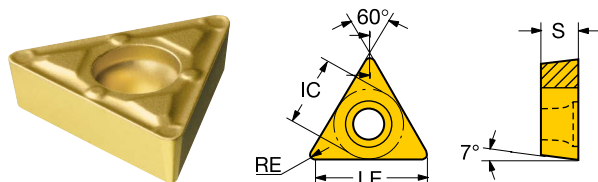
		P M K											
		Bestellnummer ANSI			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[inch]	[inch]	[inch]	[inch]	[inch]
Mittel	PM	NEU	SCMT 3(2.5)1-PM	○	○	○	3/8	0.359	0.156	0.016	0.375	0.173	
		NEU	SCMT 3(2.5)2-PM	○	○	○	3/8	0.344	0.156	0.031	0.375	0.173	
		NEU	SCMT 431-PM	○	○	○	1/2	0.484	0.188	0.016	0.500	0.217	
		NEU	SCMT 432-PM	○	○	○	1/2	0.469	0.188	0.031	0.500	0.217	

● = Erste Wahl ○ = Gute Wahl



# CoroTurn® 107, Wendeschnidplatte zum Drehen

T-Typ Wendeschnidplatte (dreieckig)



Metrisch (mm)

		P M K														
		1625	1625	1625	SSC	LE	S	RE	IC	BN	D1					
		[mm]														
Fertigbearbeitung	K	NEU	TCGT	09	02	02L-K	○	○	○	09	9.2	2.38	0.2	5.56		2.50
		NEU	TCGT	09	02	04L-K	○	○	○	09	9.0	2.38	0.4	5.56		2.50
		NEU	TCGT	11	02	02L-K	○	○	○	11	10.5	2.38	0.2	6.35		2.80
		NEU	TCGT	11	02	04L-K	○	○	○	11	10.3	2.38	0.4	6.35		2.80
	WF	NEU	TCMX	09	02	04-WF	○	○	○	09	9.0	2.38	0.4	5.56	0.07	2.50
		NEU	TCMX	11	03	04-WF	○	○	○	11	10.3	3.17	0.4	6.35	0.07	2.80
		NEU	TCMX	11	03	08-WF	○	○	○	11	9.9	3.17	0.8	6.35	0.07	2.80
		NEU	TCMX	16	T3	08-WF	○	○	○	16	15.7	3.97	0.8	9.52	0.10	4.40

● = Erste Wahl ○ = Gute Wahl

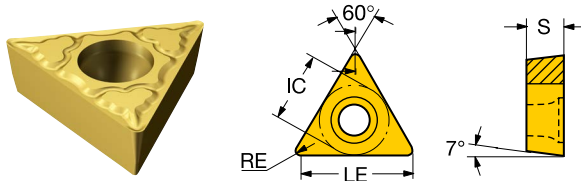
Zoll (Zoll)

		P M K												
		1625	1625	1625	SSC	LE	S	RE	IC	BN	D1			
		[inch]												
Fertigbearbeitung	K	NEU	TCGT	1.8(1.5)0L-K	○	○	○	7/32	0.361	0.094	0.008	0.219		0.098
		NEU	TCGT	1.8(1.5)1L-K	○	○	○	7/32	0.353	0.094	0.016	0.219		0.098
		NEU	TCGT	2(1.5)0L-K	○	○	○	1/4	0.415	0.094	0.008	0.250		0.110
		NEU	TCGT	2(1.5)1L-K	○	○	○	1/4	0.407	0.094	0.016	0.250		0.110
	WF	NEU	TCMX	1.8(1.5)1-WF	○	○	○	7/32	0.353	0.094	0.016	0.219	0.003	0.098
		NEU	TCMX	221-WF	○	○	○	1/4	0.407	0.125	0.016	0.250	0.003	0.110
		NEU	TCMX	222-WF	○	○	○	1/4	0.391	0.125	0.031	0.250	0.003	0.110
		NEU	TCMX	3(2.5)2-WF	○	○	○	3/8	0.618	0.156	0.031	0.375	0.004	0.173

● = Erste Wahl ○ = Gute Wahl

# CoroTurn® 107, Wendeschnidplatte zum Drehen

T-Typ Wendeschnidplatte (dreieckig)



Metrisch (mm)

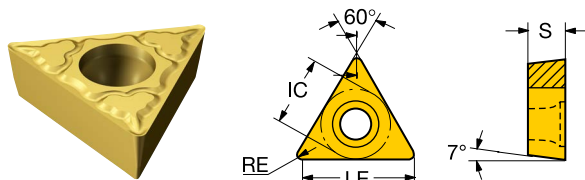
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		Bestellnummer					SSC	LE	S	RE	IC	BN	D1
		1625	1210	1625	1625	1210		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
Mittel	PM	NEU TCMT 09 02 04-PM	○	○	○	○	09	9.0	2.38	0.4	5.56		2.50
		NEU TCMT 09 02 08-PM	○	○	○	○	09	8.6	2.38	0.8	5.56		2.50
		NEU TCMT 11 03 04-PM	○	○	○	○	11	10.3	3.17	0.4	6.35		2.80
		NEU TCMT 11 03 08-PM	○	○	○	○	11	9.9	3.17	0.8	6.35		2.80
		NEU TCMT 16 T3 04-PM	○	○	○	○	16	16.1	3.97	0.4	9.52		4.40
		NEU TCMT 16 T3 08-PM	○	○	○	○	16	15.7	3.97	0.8	9.52		4.40
	UM	NEU TCMT 09 02 04-UM	○	○	○	○	09	9.0	2.38	0.4	5.56		2.50
		NEU TCMT 09 02 08-UM	○	○	○	○	09	8.6	2.38	0.8	5.56		2.50
		NEU TCMT 11 02 04-UM	○	○	○	○	11	10.3	2.38	0.4	6.35		2.80
		NEU TCMT 11 02 08-UM	○	○	○	○	11	9.9	2.38	0.8	6.35		2.80
Schruppen	MR	NEU TCMT 16 T3 08-MR	○			●	16	15.7	3.97	0.8	9.52	0.10	4.40
	UR	NEU TCMT 11 02 08-UR	○	○	○		11	9.9	2.38	0.8	6.35		2.80

● = Erste Wahl ○ = Gute Wahl



# CoroTurn® 107, Wendeschnidplatte zum Drehen

T-Typ Wendeschnidplatte (dreieckig)



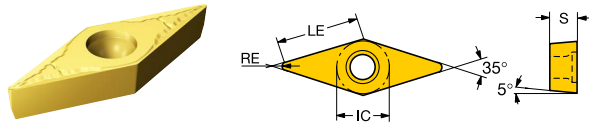
Zoll (Zoll)

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P	M	K	S																
Bestellnummer ANSI		1625	1210	1625	1625	1210													
Mittel	PM																		
	NEU	TCMT 1.8(1.5)1-PM	○	○	○		7/32	0.353	0.094	0.016	0.219	0.098							
	NEU	TCMT 1.8(1.5)2-PM	○	○	○		7/32	0.337	0.094	0.031	0.219	0.098							
	NEU	TCMT 221-PM	○	○	○		1/4	0.407	0.125	0.016	0.250	0.110							
	NEU	TCMT 222-PM	○	○	○		1/4	0.391	0.125	0.031	0.250	0.110							
	NEU	TCMT 3(2.5)1-PM	○	○	○		3/8	0.634	0.156	0.016	0.375	0.173							
Mittel	UM																		
	NEU	TCMT 3(2.5)2-PM	○	○	○		3/8	0.618	0.156	0.031	0.375	0.173							
	NEU	TCMT 1.8(1.5)1-UM	○	○	○		7/32	0.353	0.094	0.016	0.219	0.098							
	NEU	TCMT 1.8(1.5)2-UM	○	○	○		7/32	0.337	0.094	0.031	0.219	0.098							
	NEU	TCMT 2(1.5)1-UM	○	○	○		1/4	0.407	0.094	0.016	0.250	0.110							
Schruppen	UR																		
	NEU	TCMT 2(1.5)2-UM	○	○	○		1/4	0.391	0.094	0.031	0.250	0.110							
	MR																		
	NEU	TCMT 3(2.5)2-MR		○		●	3/8	0.618	0.156	0.031	0.375	0.004	0.173						
Schruppen	UR																		
NEU	TCMT 2(1.5)2-UR	○	○	○		1/4	0.391	0.094	0.031	0.250	0.110								

● = Erste Wahl ○ = Gute Wahl

# CoroTurn® 107, Wendeschnidplatte zum Drehen

V-Wendeschnidplatte (rhombisch 35°)



Metrisch (mm)

		<div style="display: flex; justify-content: space-around;"> <span style="background-color: #00a0e3; padding: 2px;">P</span> <span style="background-color: #ffcc00; padding: 2px;">M</span> <span style="background-color: #ff0000; padding: 2px;">K</span> <span style="background-color: #ff9900; padding: 2px;">S</span> </div>											
		Bestellnummer					SSC	LE	S	RE	IC	BN	D1
		1625	1210	1625	1625	1210		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
Mittel	PM	NEU VBMT 16 04 04-PM	○	○	○	○	16	16.2	4.76	0.4	9.52		4.40
		NEU VBMT 16 04 08-PM	○	○	○	○	16	15.8	4.76	0.8	9.52		4.40
		NEU VBMT 16 04 12-PM	○	○	○	○	16	15.4	4.76	1.2	9.52		4.40
	UM	NEU VBMT 16 04 04-UM	○	○	○	○	16	16.2	4.76	0.4	9.52		4.40
		NEU VBMT 16 04 08-UM	○	○	○	○	16	15.8	4.76	0.8	9.52		4.40
Schruppen	MR	NEU VBMT 16 04 08-MR	○			●	16	15.8	4.76	0.8	9.52	0.10	4.40
		NEU VBMT 16 04 12-MR	○			●	16	15.4	4.76	1.2	9.52	0.10	4.40

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

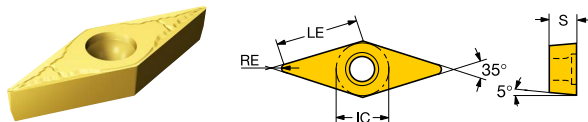
		<div style="display: flex; justify-content: space-around;"> <span style="background-color: #00a0e3; padding: 2px;">P</span> <span style="background-color: #ffcc00; padding: 2px;">M</span> <span style="background-color: #ff0000; padding: 2px;">K</span> <span style="background-color: #ff9900; padding: 2px;">S</span> </div>											
		Bestellnummer ANSI					SSC	LE	S	RE	IC	BN	D1
		1625	1210	1625	1625	1210		[inch]	[inch]	[inch]	[inch]	[inch]	[inch]
Mittel	PM	NEU VBMT 331-PM	○	○	○	○	3/8	0.638	0.188	0.016	0.375		0.173
		NEU VBMT 332-PM	○	○	○	○	3/8	0.622	0.188	0.031	0.375		0.173
		NEU VBMT 333-PM	○	○	○	○	3/8	0.607	0.188	0.047	0.375		0.173
	UM	NEU VBMT 331-UM	○	○	○	○	3/8	0.638	0.188	0.016	0.375		0.173
		NEU VBMT 332-UM	○	○	○	○	3/8	0.622	0.188	0.031	0.375		0.173

● = Erste Wahl ○ = Gute Wahl



# CoroTurn® 107, Wendeschneidplatte zum Drehen

V-Wendeschneidplatte (rhombisch 35°)



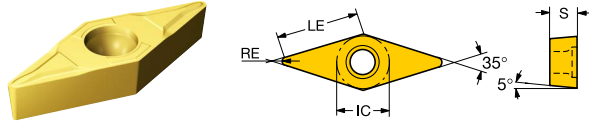
Zoll (Zoll)

		<table border="1"> <tr> <td style="background-color: #00AEEF; color: white;">P</td> <td style="background-color: #FFD700; color: white;">M</td> <td style="background-color: #FF0000; color: white;">K</td> <td style="background-color: #FFA500; color: white;">S</td> </tr> </table>					P	M	K	S							
P	M	K	S														
		Bestellnummer ANSI					SSC	LE	S	RE	IC	BN	D1				
		1625	1210	1625	1625	1210		[inch]	[inch]	[inch]	[inch]	[inch]	[inch]				
Schruppen	MR	NEU				●	3/8	0.622	0.188	0.031	0.375	0.004	0.173				
		NEU				●	3/8	0.607	0.188	0.047	0.375	0.004	0.173				

● = Erste Wahl ○ = Gute Wahl

# CoroTurn® 107, Wendeschnidplatte zum Drehen

V-Wendeschnidplatte (rhombisch 35°)



Metrisch (mm)

					P	M	K						
					1625	1625	1625	SSC	LE	S	RE	IC	D1
		Bestellnummer							[mm]	[mm]	[mm]	[mm]	[mm]
Fertigbearbeitung	PF	NEU	VBMT 11 03 02-PF	○	○	○	11	10.9	3.17	0.2	6.35	2.80	
		NEU	VBMT 11 03 04-PF	○	○	○	11	10.7	3.17	0.4	6.35	2.80	
	UF	NEU	VBMT 11 02 02-UF	○	○	○	11	10.9	2.38	0.2	6.35	2.80	
		NEU	VBMT 11 02 04-UF	○	○	○	11	10.7	2.38	0.4	6.35	2.80	
		NEU	VBMT 11 02 08-UF	○	○	○	11	10.3	2.38	0.8	6.35	2.80	

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

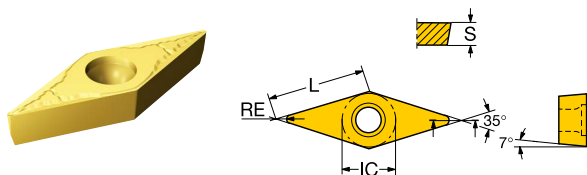
					P	M	K						
		Bestellnummer ANSI			1625	1625	1625	SSC	LE	S	RE	IC	D1
									[inch]	[inch]	[inch]	[inch]	[inch]
Fertigbearbeitung	PF	NEU	VBMT 220-PF	○	○	○	1/4	0.428	0.125	0.008	0.250	0.110	
		NEU	VBMT 221-PF	○	○	○	1/4	0.420	0.125	0.016	0.250	0.110	
	UF	NEU	VBMT 2(1.5)0-UF	○	○	○	1/4	0.428	0.094	0.008	0.250	0.110	
		NEU	VBMT 2(1.5)1-UF	○	○	○	1/4	0.420	0.094	0.016	0.250	0.110	
		NEU	VBMT 2(1.5)2-UF	○	○	○	1/4	0.404	0.094	0.031	0.250	0.110	

● = Erste Wahl ○ = Gute Wahl



# CoroTurn® 107, Wendeschnidplatte zum Drehen

V-Wendeschnidplatte (rhombisch 35°)



Metrisch (mm)

		P M K								
		1625	1625	1625	SSC	LE	S	RE	IC	D1
		[mm]	[mm]	[mm]		[mm]	[mm]	[mm]	[mm]	[mm]
Mittel	PM	NEU	VCMT 11 03 04-PM	○ ○ ○	11	10.7	3.17	0.4	6.35	2.80

● = Erste Wahl ○ = Gute Wahl

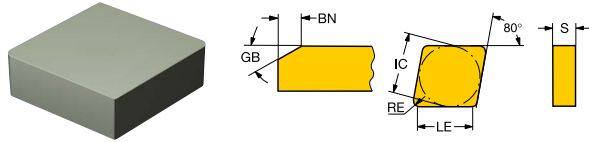
Zoll (Zoll)

		P M K								
		1625	1625	1625	SSC	LE	S	RE	IC	D1
		[inch]	[inch]	[inch]		[inch]	[inch]	[inch]	[inch]	[inch]
Mittel	PM	NEU	VCMT 221-PM	○ ○ ○	1/4	0.420	0.125	0.016	0.250	0.110

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup>, Wendeschnidplatte zum Drehen

Wendeschnidplatte in C-Ausführung (rhombisch 80°)



Metrisch (mm)

		S		H						
Bestellnummer		675	675	SSC	LE [mm]	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]
Fertigbearbeitung	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
Mittel	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

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

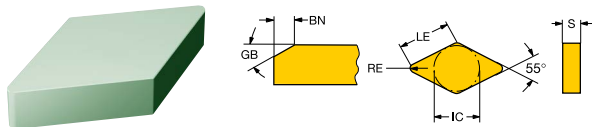
		S		H						
Bestellnummer ANSI		675	675	SSC	LE [inch]	S [inch]	RE [inch]	GB [deg]	IC [inch]	BN [inch]
Fertigbearbeitung	CNG 432T0320	●	●	1/2	0.476	0.188	0.031	20.0	0.500	0.004
	CNG 433 T0820	●	●	1/2	0.460	0.188	0.047	20.0	0.500	0.010
	CNG 433T0320	●	●	1/2	0.460	0.188	0.047	20.0	0.500	0.004
	CNG 434T0320	●	●	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
Mittel	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

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup>, Wendeschneidplatte zum Drehen

Wendeschneidplatte in D-Ausführung (rhombisch 55°). Keramiksorten



Metrisch (mm)

		S		H						
Fertigbearbeitung	Bestellnummer	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
	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

● = Erste Wahl ○ = Gute Wahl

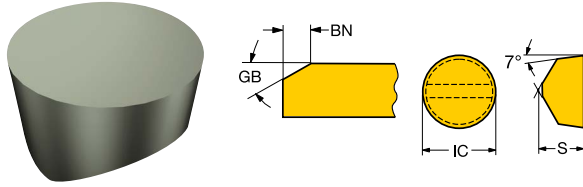
Zoll (Zoll)

		S		H						
Fertigbearbeitung	Bestellnummer 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
	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

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup>, Wendeschnidplatte zum Drehen

Wendeschnidplatte in R-Ausführung (rund). Keramiksorten



Metrisch (mm)

		S		H							
		675	675	SSC	S	RE	GB	IC	BN		
Bestellnummer					[mm]	[mm]	[deg]	[mm]	[mm]		
Mittel	RCGX060600T01020	●	●	06	6.35	3.2	20.0	6.35	0.10		
	RCGX090700T01020	●	●	09	7.94	4.8	20.0	9.52	0.10		
	RCGX120700T01020	●	●	12	7.94	6.3	20.0	12.70	0.10		
	RCGX060600E	●	●	06	6.35	3.2		6.35			
	RCGX090700E	●	●	09	7.94	4.8		9.52			
	RCGX120700E	●	●	12	7.94	6.3		12.70			

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

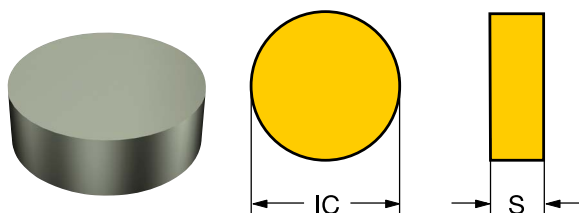
		S		H							
		675	675	SSC	S	RE	GB	IC	BN		
Bestellnummer ANSI					[inch]	[inch]	[deg]	[inch]	[inch]		
Mittel	RCGX 24T0320	●	●	1/4	0.250	0.125	20.0	0.250	0.004		
	RCGX 35T0320	●	●	3/8	0.313	0.188	20.0	0.375	0.004		
	RCGX 45T0320	●	●	1/2	0.313	0.250	20.0	0.500	0.004		
	RCGX 24A	●	●	1/4	0.250	0.125		0.250			
	RCGX 35A	●	●	3/8	0.313	0.188		0.375			
	RCGX 45A	●	●	1/2	0.313	0.250		0.500			

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup>, Wendeschnidplatte zum Drehen

Wendeschnidplatte in R-Ausführung (rund). Keramiksorten



Metrisch (mm)

		S		H							
		675	675	SSC	S	RE	GB	IC	BN		
					[mm]	[mm]	[deg]	[mm]	[mm]		
Fertigbearbeitung	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		
Mittel	RNGN120700T01020	●	●	12	7.94	6.3	20.0	12.70	0.10		
	RNGN190700T01020	●	●	19	7.94	9.5	20.0	19.05	0.10		
	<b>E</b> RNGN120700E	●	●	12	7.94	6.3		12.70			

● = Erste Wahl ○ = Gute Wahl

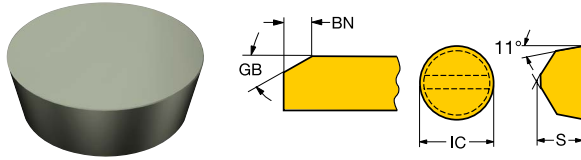
Zoll (Zoll)

		S		H							
		675	675	SSC	S	RE	GB	IC	BN		
					[inch]	[inch]	[deg]	[inch]	[inch]		
Fertigbearbeitung	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		
Mittel	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		
	<b>E</b> RNG 45A	●	●	1/2	0.313	0.250		0.500			

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup>, Wendeschnidplatte zum Drehen

Wendeschnidplatte in R-Ausführung (rund). Keramiksorten



Metrisch (mm)

		S		H					
Bestellnummer		675	675	SSC	S	RE	GB	IC	BN
					[mm]	[mm]	[deg]	[mm]	[mm]
Fertigbearbeitung	RPGN090300T01020	●	●	09	3.17	4.8	20.0	9.52	0.10
Mittel	RPGX090700T01020	●	●	09	7.94	4.8	20.0	9.52	0.10
	RPGX120700T01020	●	●	12	7.94	6.3	20.0	12.70	0.10

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

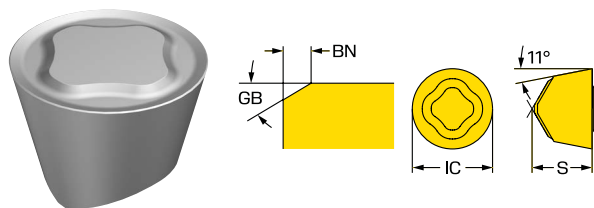
		S		H					
Bestellnummer ANSI		675	675	SSC	S	RE	GB	IC	BN
					[inch]	[inch]	[deg]	[inch]	[inch]
Fertigbearbeitung	RPG 32T0320	●	●	3/8	0.125	0.188	20.0	0.375	0.004
Mittel	RPGX 35T0320	●	●	3/8	0.313	0.188	20.0	0.375	0.004
	RPGX 45T0320	●	●	1/2	0.313	0.250	20.0	0.500	0.004

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup>, Wendeschnidplatte zum Drehen

Wendeschnidplatte in R-Ausführung (rund)



Metrisch (mm)

		M		S							
		1205	1205	SSC	S	RE	GB	IC	BN		
Bestellnummer					[mm]	[mm]	[deg]	[mm]	[mm]		
Mittel	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		

● = Erste Wahl ○ = Gute Wahl

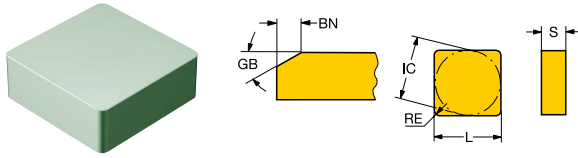
Zoll (Zoll)

		M		S							
		1205	1205	SSC	S	RE	GB	IC	BN		
Bestellnummer ANSI					[inch]	[inch]	[deg]	[inch]	[inch]		
Mittel	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		

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup>, Wendeschnidplatte zum Drehen

Wendeschnidplatte in S-Ausführung (quadratisch). Keramiksorten



Metrisch (mm)

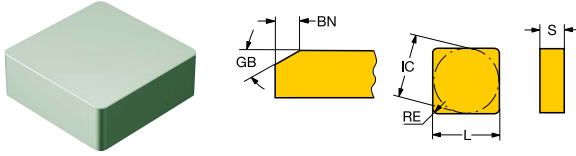
	S		SSC	LE [mm]	S [mm]	RE [mm]	GB [deg]	IC [mm]	BN [mm]	
	675	675								
Fertigbearbeitung	SNGN 12 04 16T01020	●	●	12	11.1	4.76	1.6	20.0	12.70	0.10
	SNGN090308T01020	●	●	09	8.7	3.17	0.8	20.0	9.52	0.10
	SNGN120408T01020	●	●	12	11.9	4.76	0.8	20.0	12.70	0.10
	SNGN120412T01020	●	●	12	11.5	4.76	1.2	20.0	12.70	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
Mittel	SNGN120712T01020	●	●	12	11.5	7.94	1.2	20.0	12.70	0.10

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup>, Wendeschneidplatte zum Drehen

Wendeschneidplatte in S-Ausführung (quadratisch). Keramiksorten



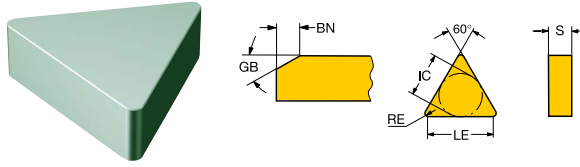
Zoll (Zoll)

		S	H							
Bestellnummer ANSI	675	675	SSC	LE	S	RE	GB	IC	BN	
				[inch]	[inch]	[inch]	[deg]	[inch]	[inch]	
Fertigbearbeitung	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
Mittel	SNG 656T0320	●	●	3/4	0.656	0.313	0.094	20.0	0.750	0.004
	SNG 453T0320	●	●	1/2	0.453	0.313	0.047	20.0	0.500	0.004

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup>, Wendeschnidplatte zum Drehen

T-förmige Wendeschnidplatte (dreieckig). Keramiksarten



Metrisch (mm)

		S	H							
Bestellnummer		675	675	SSC	LE	S	RE	GB	IC	BN
				[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]
Fertigbe- arbeitung	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

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

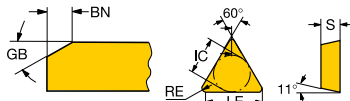
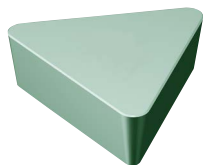
		S	H							
Bestellnummer ANSI		675	675	SSC	LE	S	RE	GB	IC	BN
					[inch]	[inch]	[inch]	[deg]	[inch]	[inch]
Fertigbe- arbeitung	TNG 332T0320	●	●	3/8	0.618	0.188	0.031	20.0	0.375	0.004
	TNG 333T0320	●	●	3/8	0.602	0.188	0.047	20.0	0.375	0.004
	TNG 432T0320	●	●	1/2	0.835	0.188	0.031	20.0	0.500	0.004

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup>, Wendeschnidplatte zum Drehen

T-förmige Wendeschnidplatte (dreieckig). Keramiksorten



Metrisch (mm)

		S		H						
Bestellnummer		675	675	SSC	LE	S	RE	GB	IC	BN
				[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]
Fertigbe- arbeitung	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

● = Erste Wahl ○ = Gute Wahl

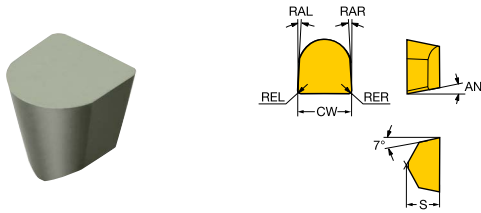
Zoll (Zoll)

		S		H						
Bestellnummer ANSI		675	675	SSC	LE	S	RE	GB	IC	BN
					[inch]	[inch]	[inch]	[deg]	[inch]	[inch]
Fertigbe- arbeitung	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

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup>, Wendschneidplatte zum Einstechen

Wendschneidplatte zum Profileinstechen. Stil CSGX. Keramiksorten.



Metrisch (mm)

		<b>S</b>						
		Bestellnummer	675	SSC	S	CW	RER	REL
					[mm]	[mm]	[mm]	[mm]
<b>Mittel</b>	○	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
	●	CSGX090708E	09		7.94	9.52	0.79	0.79

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

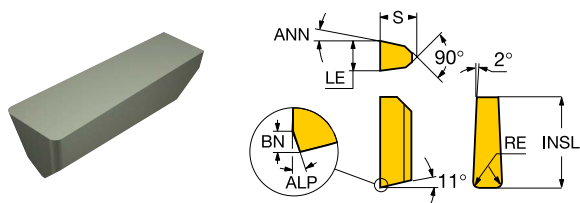
		<b>S</b>						
		Bestellnummer ANSI	675	SSC	S	CW	RER	REL
					[inch]	[inch]	[inch]	[inch]
<b>Mittel</b>	○	CSGX 242 T0320	1/4		0.250	0.250	0.031	0.031
	○	CSGX 352 T0320	3/8		0.313	0.375	0.031	0.031
	○	CSGX 452 T0320	1/2		0.313	0.500	0.031	0.031
	●	CSGX 352 A	3/8		0.313	0.375	0.031	0.031

● = Erste Wahl ○ = Gute Wahl



# T-Max<sup>®</sup>, Wendschneidplatte zum Einstecken

Einstecken beenden. Keramik-Wendschneidplatten



Metrisch (mm)

		S H						
Bestellnummer		675	675	SSC	S [mm]	CW [mm]	RER [mm]	REL [mm]
Fertigbearbeitung	U	●		1	4.74	3.17	0.38	0.38
		●		2	4.74	4.75	0.79	0.79
		●		3	6.35	6.35	0.79	0.79
Fertigbearbeitung	T	●	○	1	4.74	3.17	0.38	0.38
		●	○	2	4.74	4.75	0.79	0.79
		●	○	3	6.35	6.35	0.79	0.79
		●	○	4	8.56	7.93	0.79	0.79
		●	○	4	8.56	9.52	0.79	0.79

● = Erste Wahl ○ = Gute Wahl

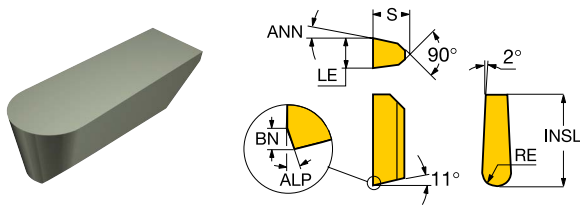
Zoll (Zoll)

		S H						
Bestellnummer ANSI		675	675	SSC	S [inch]	CW [inch]	RER [inch]	REL [inch]
Fertigbearbeitung	U	●		1	0.187	0.125	0.015	0.015
		●		2	0.187	0.187	0.031	0.031
		●		3	0.250	0.250	0.031	0.031
Fertigbearbeitung	T	●	○	1	0.187	0.125	0.015	0.015
		●	○	2	0.187	0.187	0.031	0.031
		●	○	3	0.250	0.250	0.031	0.031
		●	○	4	0.337	0.312	0.031	0.031
		●	○	4	0.337	0.375	0.031	0.031

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup>, Wendschneidplatte zum Profildrehen

Fertigformfräsen. Keramik-Wendschneidplatten



Metrisch (mm)

		S		H			
Bestellnummer		675	675	SSC	S	RE	CW
				[mm]	[mm]	[mm]	[mm]
Fertigbearbeitung 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
Fertigbearbeitung 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

● = Erste Wahl ○ = Gute Wahl

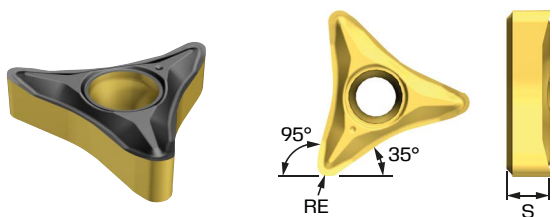
Zoll (Zoll)

		S		H			
Bestellnummer ANSI		675	675	SSC	S	RE	CW
				[inch]	[inch]	[inch]	[inch]
Fertigbearbeitung 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
Fertigbearbeitung 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

● = Erste Wahl ○ = Gute Wahl



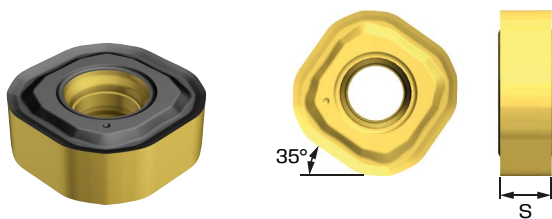
# CoroTurn® PI, Wendeschnidplatten zum Drehen



Metrisch (mm)

		P				M		K		S										
		Bestellnummer												SSC	S	RE	IC	BN	D1	KRINS
		1205	4425	4415	1205	2220	4425	4415	1205	SSC	S	RE	IC	BN	D1	KRINS				
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]				
Fertigbe- arbeitung	F5	NEU	PI-A0608L-F5	○	●	●	○	●	●	●	●	PI-A06	3.00	0.8	6.00	0.26	2.80	95.00		
		NEU	PI-A0708L-F5	○	●	●	○	●	●	●	PI-A07	4.20	0.8	7.00	0.26	3.40	95.00			

● = Erste Wahl ○ = Gute Wahl



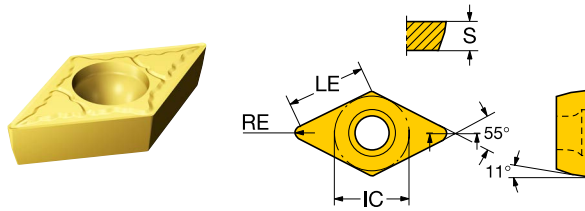
Metrisch (mm)

		P				M		K		S										
		Bestellnummer												SSC	S	RE	IC	BN	D1	KRINS
		1205	4425	4415	1205	2220	4425	4415	1205	SSC	S	RE	IC	BN	D1	KRINS				
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]				
Mittel	L5W	NEU	PI-G0808D-L5W	○	●	●	○	●	●	●	PI-G08	2.80	0.8	8.00	0.27	2.95	35.00			
		NEU	PI-G1108D-L5W	○	●	●	○	●	●	PI-G11	4.00	0.8	11.00	0.27	3.50	35.00				

● = Erste Wahl ○ = Gute Wahl

# CoroTurn® 111, Wendeschnidplatte zum Drehen

Wendeschnidplatte in D-Ausführung (rhombisch 55°)



Metrisch (mm)

		P M K									
		Bestellnummer			SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[mm]	[mm]	[mm]	[mm]	[mm]	
Mittel	PM	NEU DPMT 07 02 04-PM	○	○	○	07	7.4	2.38	0.4	6.35	2.80
	NEU	DPMT 11 T3 04-PM	○	○	○	11	11.2	3.97	0.4	9.52	4.40

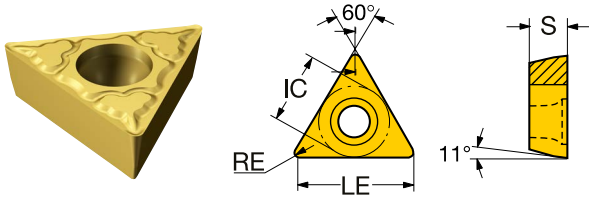
Zoll (Zoll)

		P M K									
		Bestellnummer ANSI			SSC	LE	S	RE	IC	D1	
		1625	1625	1625		[inch]	[inch]	[inch]	[inch]	[inch]	
Mittel	PM	NEU DPMT 2(1.5)1-PM	○	○	○	1/4	0.289	0.094	0.016	0.250	0.110
	NEU	DPMT 3(2.5)1-PM	○	○	○	3/8	0.442	0.156	0.016	0.375	0.173



# CoroTurn® 111, Wendeschnidplatte zum Drehen

T-Typ Wendeschnidplatte (dreieckig)



Metrisch (mm)

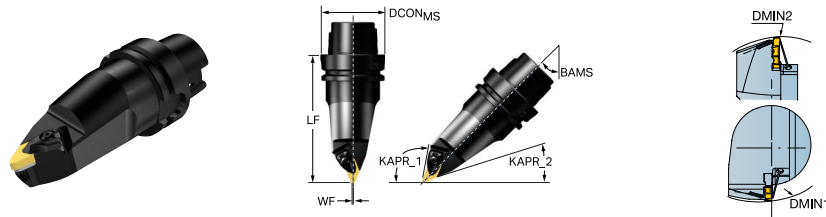
		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
		[mm]	[mm]	[mm]		[mm]	[mm]	[mm]	[mm]	[mm]	
Mittel	PM	NEU TPMT 09 02 04-PM	○	○	○	09	8.7	2.38	0.4	5.56	2.50
		NEU TPMT 11 03 04-PM	○	○	○	11	10.0	3.17	0.4	6.35	2.80

Zoll (Zoll)

		P M K									
		1625	1625	1625	SSC	LE	S	RE	IC	D1	
		[inch]	[inch]	[inch]		[inch]	[inch]	[inch]	[inch]	[inch]	
Mittel	PM	NEU TPMT 1.8(1.5)1-PM	○	○	○	7/32	0.341	0.094	0.016	0.219	0.098
		NEU TPMT 221-PM	○	○	○	1/4	0.395	0.125	0.016	0.250	0.110

# CoroTurn® Prime, Schneidkopf zum Drehen

RC-System



Gemeinsame Datenwerte

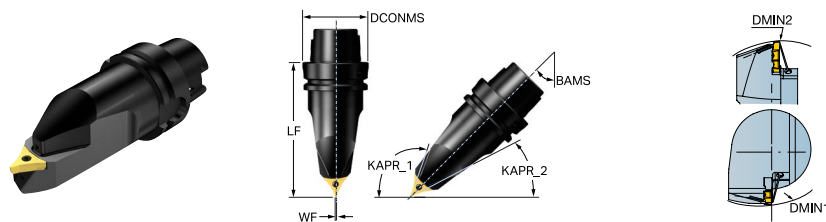
RMPX [deg]	PSIR [deg]	BAMS [deg]
23.00	-5.00	45.00

Metrisch (mm)

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

R = Rechtsausführung, L = Linksausführung

Schraubspannsystem



Gemeinsame Datenwerte

RMPX [deg]	PSIR [deg]	BAMS [deg]
15.00	-25.00	45.00

Metrisch (mm)

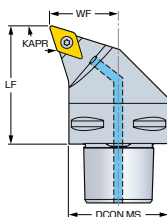
Bestellnummer	SSC	DCON <sub>MS</sub> [mm]	LF [mm]	KAPR <sub>1</sub> [deg]	KAPR <sub>2</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
HT10-CP75AL00130-11C	CP-A11	100.00	130.00	115.0	30.0	130.0	1	150	4.0	CP-A1108

R = Rechtsausführung, L = Linksausführung



# CoroTurn® TR, Schneidkopf zum Drehen

Coromant Capto® - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

PSIR  
[deg]

-17.50

Metrisch (mm)

	Bestellnummer	SSC	DMIN <sub>2</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	KAPR <sub>2</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

# CoroTurn® TR, Schneidkopf zum Drehen

HSK-T - Innere Kühlschmierstoffzufuhr



### Gemeinsame Datenwerte

RMPX [deg]	PSIR [deg]	BAMS [deg]
30.00	-3.00	45.00

Metrisch (mm)

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

R = Rechtsausführung, L = Linksausführung

HSK-T - Innere Kühlschmierstoffzufuhr



### Gemeinsame Datenwerte

RMPX [deg]	PSIR [deg]	BAMS [deg]
50.00	-3.00	45.00

Metrisch (mm)

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

R = Rechtsausführung, L = Linksausführung



# T-Max<sup>®</sup> P, Schneidkopf zum Drehen

Schraubspannsystem



Gemeinsame Datenwerte

<b>PSIR</b> [deg]	<b>BAMS</b> [deg]
-5.00	45.00

Metrisch (mm)

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

R = Rechtsausführung, L = Linksausführung

RC-System



Gemeinsame Datenwerte

<b>RMPX</b> [deg]	<b>PSIR</b> [deg]	<b>BAMS</b> [deg]
27.00	-3.00	45.00

Metrisch (mm)

Bestellnummer	SSC	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	KAPR <sub>2</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
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
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 = Rechtsausführung, L = Linksausführung

# CoroTurn® 107, Schneidkopf zum Drehen

Coromant Capto® - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

RMPX  
[deg]

90.00

Metrisch (mm)

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

R = Rechtsausführung, L = Linksausführung

Coromant Capto® - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

RMPX [deg]	PSIR [deg]	BAMS [deg]
50.00	-3.00	45.00

Metrisch (mm)

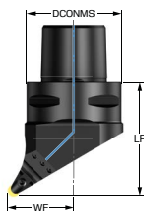
Bestellnummer	SSC	DCON <sub>MS</sub> [mm]	LF [mm]	KAPR <sub>1</sub> [deg]	KAPR <sub>2</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
HT06-SVMBL-00130-16C	16	63.00	130.00	93.0	52.0	130.0	1	150	3.0	VBMT 16 04 08
HT10-SVMBL-00130-16C	16	100.00	130.00	93.0	52.0	130.0	1	150	3.0	VBMT 16 04 08

R = Rechtsausführung, L = Linksausführung



# T-Max<sup>®</sup> Schneidwerkzeug zum Drehen

Coromant Capto<sup>®</sup> - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

RMPX  
[deg]  
45.00

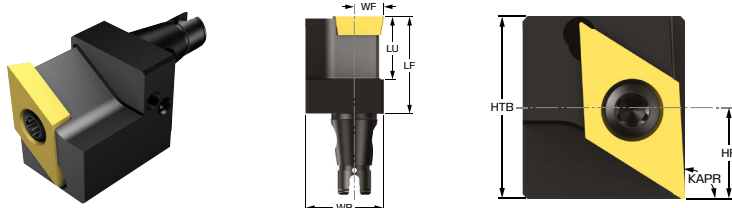
Metrisch (mm)

	Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DMIN <sub>2</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
	NEU C5-CRSL-35060-06A	06	120.0	220.0	50.00	60.00	35.00	60.0	3	150	1.2	RCGX 06 06 00
	NEU C5-CRSCR-35060-06A	06	120.0	220.0	50.00	60.00	35.00	60.0	3	150	1.2	RCGX 06 06 00
	NEU C6-CRSL-45065-06A	06	110.0	220.0	63.00	65.00	45.00	65.0	3	150	1.2	RCGX 06 06 00
	NEU C6-CRSCR-45065-06A	06	110.0	220.0	63.00	65.00	45.00	65.0	3	150	1.2	RCGX 06 06 00

R = Rechtsausführung, L = Linksausführung

# CoroTurn® 107, QS™ Micro-Schneidkopf für die allgemeine Drehbearbeitung mit der Y-Achse

Präzisionsbearbeitung. Wendeplattentyp DCMT



Gemeinsame Datenwerte

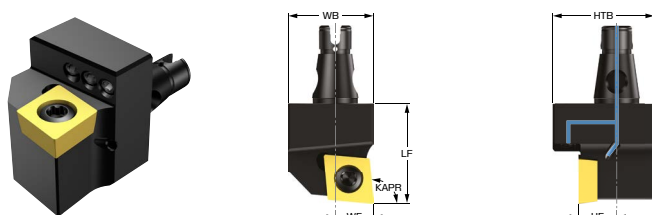
RMPX [deg]	PSIR [deg]
27.00	-3.00

Metrisch (mm)

Bestellnummer	SSC	LF [mm]	WF [mm]	HF [mm]	HTB [mm]	KAPR <sub>1</sub> [deg]	LU [mm]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SDJCR-11B-Y	11	21.00	6.00	6.0	18	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	18	93.0	23.00	25.0	1	17.6	150	3.0	DCMT 11 T3 02

R = Rechtsausführung, L = Linksausführung

Präzisionsbearbeitung. Wendeschneidplattentyp CCMT



Gemeinsame Datenwerte

PSIR [deg]
-5.00

Metrisch (mm)

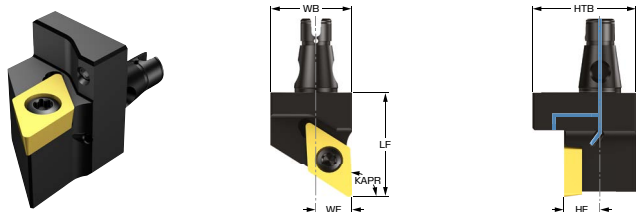
Bestellnummer	SSC	LF [mm]	WF [mm]	HF [mm]	HTB [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SCLCL-09C	09	21.00	6.00	6.0	18	95.0	21.0	1	16.0	150	3.0	CCMT 09 T3 04
QSM12-SCLCR-06C	06	21.00	6.00	6.0	18	95.0	21.0	1	16.0	150	0.9	CCMT 06 02 04
QSM12-SCLCR-09C	09	21.00	6.00	6.0	18	95.0	21.0	1	16.0	150	3.0	CCMT 09 T3 04
QSM16-SCLCL-09C	09	21.00	8.00	8.0	22	95.0	21.0	1	18.0	150	3.0	CCMT 09 T3 04
QSM16-SCLCR-09C	09	21.00	8.00	8.0	22	95.0	21.0	1	18.0	150	3.0	CCMT 09 T3 04

R = Rechtsausführung, L = Linksausführung



# CoroTurn® 107, QS™ Micro-Schneidkopf für die allgemeine Drehbearbeitung

Präzisionsbearbeitung. Wendeplattentyp DCMT



Gemeinsame Datenwerte

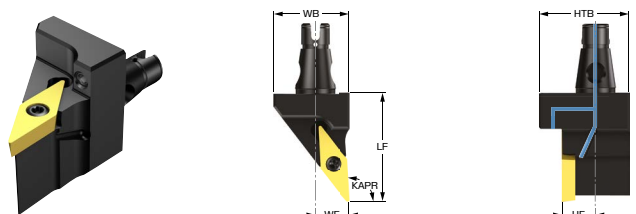
<b>RMPX</b> [deg]	<b>PSIR</b> [deg]
27.00	-3.00

Metrisch (mm)

Bestellnummer	SSC	LF [mm]	WF [mm]	HF [mm]	HTB [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SDJCL-07C	07	22.00	6.00	6.0	18	93.0	22.0	1	16.0	150	0.9	DCMT 07 02 04
QSM12-SDJCL-11C	11	23.00	6.00	6.0	18	93.0	23.0	1	16.0	150	3.0	DCMT 11 T3 08
QSM12-SDJCR-07C	07	22.00	6.00	6.0	18	93.0	22.0	1	16.0	150	0.9	DCMT 07 02 04
QSM12-SDJCR-11C	11	23.00	6.00	6.0	18	93.0	23.0	1	16.0	150	3.0	DCMT 11 T3 08
QSM16-SDJCL-11C	11	23.00	8.00	8.0	23	93.0	23.0	1	18.0	150	3.0	DCMT 11 T3 08
QSM16-SDJCR-11C	11	23.00	8.00	8.0	23	93.0	23.0	1	18.0	150	3.0	DCMT 11 T3 08

R = Rechtsausführung, L = Linksausführung

Präzisionsbearbeitung. Wendeschneidplattentyp VCMT



Gemeinsame Datenwerte

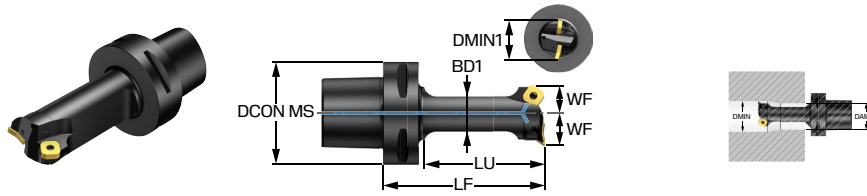
<b>PSIR</b> [deg]
-3.00

Metrisch (mm)

Bestellnummer	SSC	LF [mm]	WF [mm]	HF [mm]	HTB [mm]	KAPR <sub>1</sub> [deg]	RMPX [deg]	OHX [mm]	CNSC	WB [mm]	CP [bar]	TQ [Nm]	MIID
QSM12-SVJCL-11C	11	26.00	6.00	6.0	18	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	18	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	22	93.0	0.00	26.0	1	18.0	150	0.9	VCMT 11 03 04
QSM16-SVJCR-11C	11	26.00	8.00	8.0	22	93.0	0.00	26.0	1	18.0	150	0.9	VCMT 11 03 04

R = Rechtsausführung, L = Linksausführung

# CoroTurn® PI, Schneidkopf zum Drehen



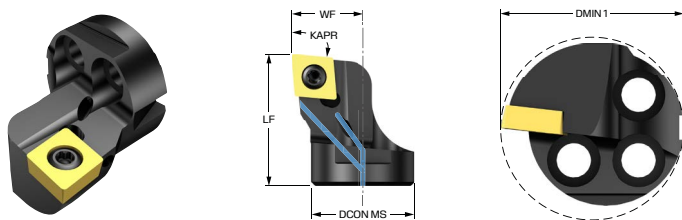
Metrisch (mm)

	Bestellnummer	DCON <sub>MS</sub> [mm]	DMIN <sub>1TURNING1</sub> [mm]	LF <sub>TURNING1</sub> [mm]	LF <sub>TURNING2</sub> [mm]	WF <sub>TURNING1</sub> [mm]	WF <sub>TURNING2</sub> [mm]	OHX <sub>TURNING1</sub> [mm]	OHX <sub>TURNING2</sub> [mm]	OAH [mm]
	<b>NEU</b> C6-PI-32-BG11A07-100	63.00	40.0	90.00	81.90	16.50	13.00	90.0	81.9	63.0



# CoroTurn® 107, Schneidkopf zum Drehen

Plattenausführung: CCMT



Gemeinsame Datenwerte

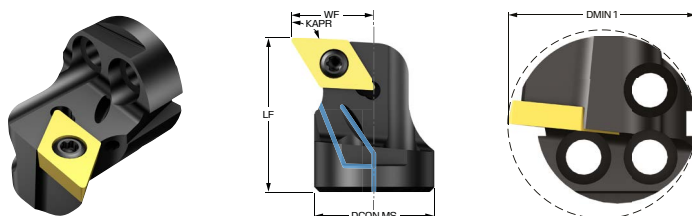
<b>PSIR</b>
<b>[deg]</b>
-5.00

Metrisch (mm)

Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

Plattenausführung: DCMT



Gemeinsame Datenwerte

<b>RMPX</b>	<b>PSIR</b>
<b>[deg]</b>	<b>[deg]</b>
27.00	-3.00

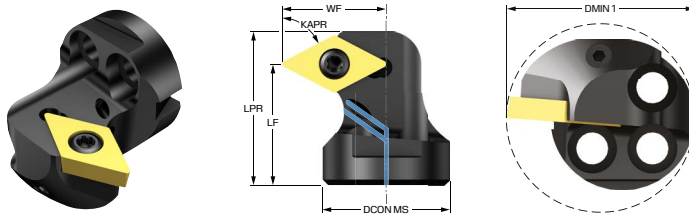
Metrisch (mm)

Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

# CoroTurn® 107, Schneidkopf zum Drehen

Plattenausführung: DCMT



Gemeinsame Datenwerte

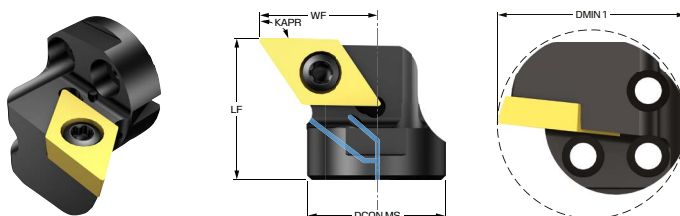
RMPX [deg]	PSIR [deg]	LPR [mm]
60.00	27.50	18.8

Metrisch (mm)

Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	KAPR <sub>2</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

Plattenausführung: DCMT



Gemeinsame Datenwerte

RMPX [deg]	PSIR [deg]
32.00	-1.00

Metrisch (mm)

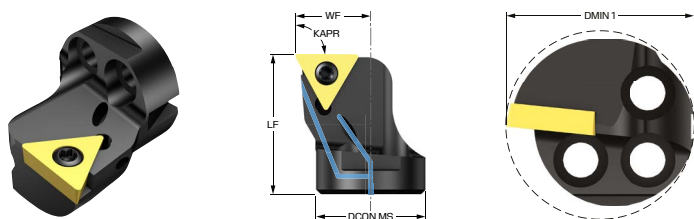
Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SDTCL-20-07-16.5D	07	27.0	20.00	20.00	16.50	91.0	20.0	8	40	0.9	DCMT 07 02 04
SL-SDTCL-20-11-16.5D	11	27.0	20.00	20.00	16.50	91.0	20.0	8	40	3.0	DCMT 11 T3 04
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 = Rechtsausführung, L = Linksausführung



# CoroTurn® 107, Schneidkopf zum Drehen

Plattenausführung: TCMT



Gemeinsame Datenwerte

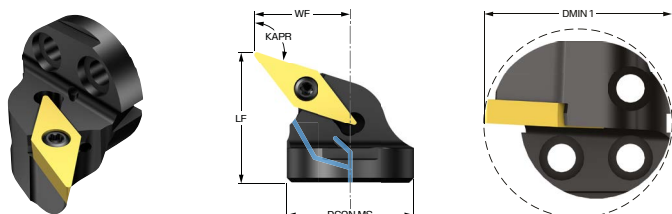
<b>PSIR</b>
<b>[deg]</b>
-1.00

Metrisch (mm)

Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

Plattenausführung: VCMT



Gemeinsame Datenwerte

<b>RMPX</b>	<b>PSIR</b>
<b>[deg]</b>	<b>[deg]</b>
35.00	-17.50

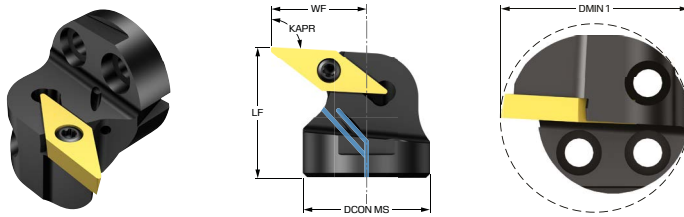
Metrisch (mm)

Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

# CoroTurn® 107, Schneidkopf zum Drehen

Plattenausführung: VCMT



Gemeinsame Datenwerte

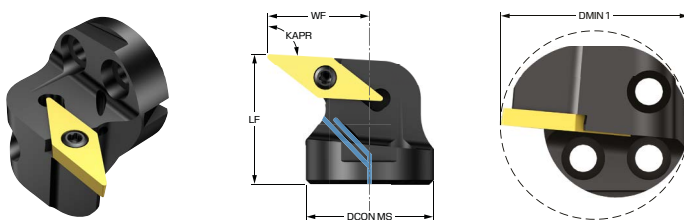
<b>RMPX</b> [deg]	<b>PSIR</b> [deg]
45.00	-3.00

Metrisch (mm)

Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

Plattenausführung: VBMT



Gemeinsame Datenwerte

<b>RMPX</b> [deg]	<b>PSIR</b> [deg]
50.00	-3.00

Metrisch (mm)

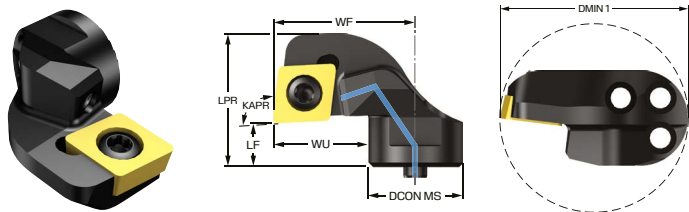
Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SVUBL-20-1102-16D	11	27.0	20.00	20.00	16.00	93.0	20.0	8	40	0.9	VBMT 11 02 04
SL-SVUBR-20-1102-16D	11	27.0	20.00	20.00	16.00	93.0	20.0	8	40	0.9	VBMT 11 02 04

R = Rechtsausführung, L = Linksausführung



# CoroTurn® 107, Schneidkopf zum Rückwärtsausdrehen

Plattenausführung: CCMT



Gemeinsame Datenwerte

RMPX [deg]	PSIR [deg]	LPR [mm]
7.00	-3.00	22.0

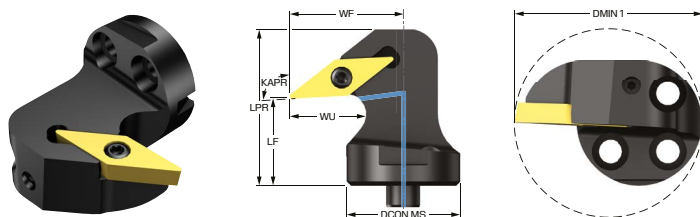
Metrisch (mm)

Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

# CoroTurn® 107, Schneidkopf zum Rückwärtsausdrehen

Plattenausführung: VCMT



Gemeinsame Datenwerte

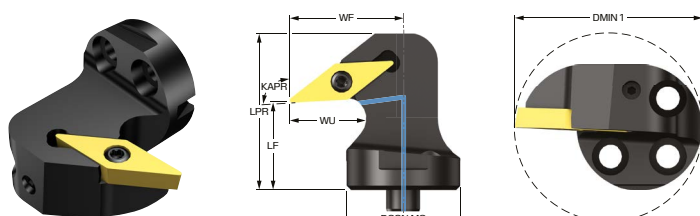
RMPX [deg]	PSIR [deg]	LPR [mm]
27.00	-3.00	26.6

Metrisch (mm)

Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [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 = Rechtsausführung, L = Linksausführung

Plattenausführung: VCMT



Gemeinsame Datenwerte

RMPX [deg]	PSIR [deg]	LPR [mm]
30.00	-3.00	27.0

Metrisch (mm)

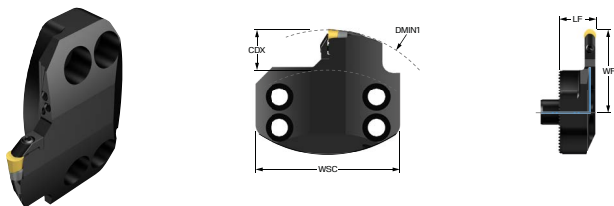
Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	KAPR <sub>1</sub> [deg]	OHX [mm]	CNSC	CP [bar]	TQ [Nm]	MIID
SL-SVUCL-20-11-10XD	11	32.0	20.00	15.00	20.00	93.0	15.0	8	40	0.9	VCMT 11 03 04
SL-SVUCR-20-11-10XD	11	32.0	20.00	15.00	20.00	93.0	15.0	8	40	0.9	VCMT 11 03 04

R = Rechtsausführung, L = Linksausführung



# T-Max<sup>®</sup>, Schneidkopf zum Drehen

CoroTurn<sup>®</sup> SL Schneidkopf (schraubmontiert) -Größe 70, innere Kühlschmierstoffzufuhr.



### Gemeinsame Datenwerte

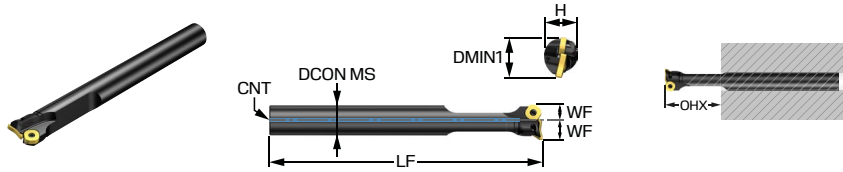
WSC [mm]	OAH [mm]
70.0	70.0

Metrisch (mm)

	Bestellnummer	SSC	DMIN <sub>1</sub> [mm]	DMIN <sub>2</sub> [mm]	LF [mm]	WF [mm]	LU [mm]	OHX [mm]	CNSC	WB [mm]	CDX [mm]	CP [bar]	TQ [Nm]
	NEU SL70-CRDCL-18-06A	06	120.0	270.0	18.00	40.00	18.00	18.0	1	5.4	18.0	70	1.2
	NEU SL70-CRDCL-35-06A	06	120.0	320.0	18.00	61.00	35.00	18.0	1	5.4	35.0	70	1.2
	NEU SL70-CRDCR-18-06A	06	120.0	270.0	18.00	40.00	18.00	18.0	1	5.4	18.0	70	1.2
	NEU SL70-CRDCR-35-06A	06	120.0	320.0	18.00	61.00	35.00	18.0	1	5.4	35.0	70	1.2

R = Rechtsausführung, L = Linksausführung

# CoroTurn® PI, Bohrstange zum Innendrehen



## Metrisch (mm)

	Bestellnummer	DCON <sub>MS</sub> [mm]	DMIN <sub>1TURNING1</sub> [mm]	LF <sub>TURNING1</sub> [mm]	LF <sub>TURNING2</sub> [mm]	WF <sub>TURNING1</sub> [mm]	WF <sub>TURNING2</sub> [mm]	OHX <sub>TURNING1</sub> [mm]	OHX <sub>TURNING2</sub> [mm]	OAH [mm]
	NEU PI-A16M-BG08A06-R	16.00	20.0	150.00	144.40	11.00	8.50	48.0	42.4	16.0
	NEU PI-A20Q-BG08A06-R	20.00	25.0	180.00	174.40	13.50	10.50	60.0	54.4	20.0
	NEU PI-A25R-BG11A07-R	25.00	32.0	200.00	191.90	16.50	13.00	75.0	66.9	25.0

## Zoll (Zoll)

	Bestellnummer	DCON <sub>MS</sub> [inch]	DMIN <sub>1TURNING1</sub> [inch]	LF <sub>TURNING1</sub> [inch]	LF <sub>TURNING2</sub> [inch]	WF <sub>TURNING1</sub> [inch]	WF <sub>TURNING2</sub> [inch]	OHX <sub>TURNING1</sub> [inch]	OHX <sub>TURNING2</sub> [inch]	MIID <sub>TURNING1</sub>
	NEU PI-A12Q-BG2.5 A1.8-R	0.750	0.98	7.250	7.030	0.513	0.395	2.250	2.030	PI-A0608
	NEU PI-A16R-BG3 A2-R	1.000	1.26	8.000	7.681	0.657	0.520	3.000	2.681	PI-A0708



PF 1205

[sandvik.coromant.com/corocut2](https://sandvik.coromant.com/corocut2)



# CoroCut® 2

## Vielseitiges Abstechen und Einstechen

CoroCut® 2 ist ein vielseitiges Konzept, das alle Abstech- und Einstechanwendungen in den meisten Materialien abdeckt. Es ist die erste Wahl für eine kosteneffiziente Bearbeitung.

### Anwendung

- Abstechen
- Außeneinstechen
- Axialeinstechen
- Inneneinstechen
- Profildrehen
- Schruppen bis Schlichten

### Merkmale und Vorteile

- Stabiler und sicherer Plattensitz
- Hohe Schneidkantenqualität
- Wiper-Ausführung bei allen Geometrien zum Abstechen für exzellente Oberflächengüte
- Große Auswahl an Hochleistungssorten, -geometrien und -werkzeugen mit Präzisionskühlung
- Verbesserte Spannung bei Werkzeugen mit Präzisionskühlung
- Einsätze zum Abstechen mit neuem Spannfinger
- Optimierung für unterschiedliche Bearbeitungsbedingungen möglich



ISO-Anwendungsbereiche

### Erstaunlich sicher, erstaunlich vielseitig

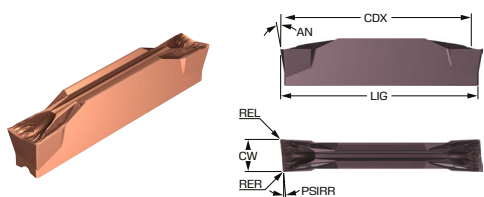
CoroCut® 2 wurde speziell für die Anforderungen von Abstech- und Einstechanwendungen entwickelt und bietet ein neues Maß an Prozesssicherheit und Produktivität für Ihre Bearbeitung. Mit diesem vielseitigen Werkzeugkonzept erhalten Sie die Stabilität, die Sie benötigen, während die Kosten pro Bauteil niedrig und die Effizienz der Metallbearbeitung hoch bleiben.





# CoroCut® 2, Wendeschneidplatte zum Abstechen

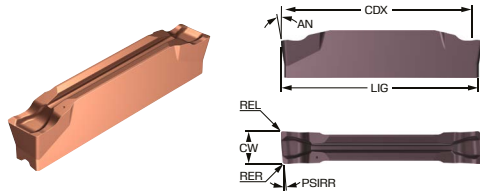
Rechtsausführung



		P			M			K		N	S										
Bestellnummer		1225	1135	1145	1225	1135	1145	1225	1135	1225	1225	1135	1145	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRR [deg]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]
Fertigbe- arbeitung	C2I-F2R-0250-0501-CF	●	○	○	○	●	○	○	○	○	○	○	○	F	2.50	0.15	0.15	5.0	7.0	-0.040	0.040
	C2I-G2R-0300-0501-CF	●	○	○	○	●	○	○	○	○	○	○	○	G	3.00	0.15	0.15	5.0	7.0	-0.040	0.040
	C2I-H2R-0400-0501-CF	●	○	○	○	●	○	○	○	○	○	○	○	H	4.00	0.15	0.15	5.0	7.0	-0.045	0.045

# CoroCut® 2, Wendeschneidplatte zum Abstechen

Rechtsausführung



Metrisch (mm)

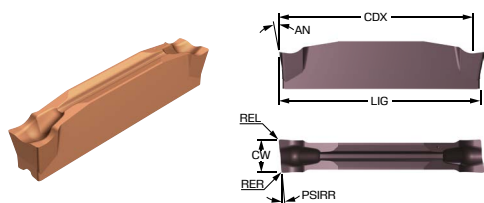
		P			M			K		N		S									
	Bestellnummer	1225	1135	1145	1225	1135	1145	1225	1135	1225	1135	1145	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRR [deg]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]
		Schruppen	C2I-F2R-0250-0503-CR	●	○		○	●		●	○	●	○		F	2.50	0.30	0.30	5.0	7.0	-0.050
C2I-G2R-0300-0503-CR	●		○	○	○	●	○	●	○	○	○	●	G	3.00	0.30	0.30	5.0	7.0	-0.050	0.050	-0.100
C2I-H2R-0400-0503-CR	●		○	○	○	●	○	●	○	○	○	●	H	4.00	0.30	0.30	5.0	7.0	-0.050	0.050	-0.100
C2I-J2R-0500-0504-CR	●		○	○	○	●	○	●	○	○	○	●	J	5.00	0.40	0.40	5.0	7.0	-0.050	0.050	-0.100

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Abstechen

Rechtsausführung



Metrisch (mm)

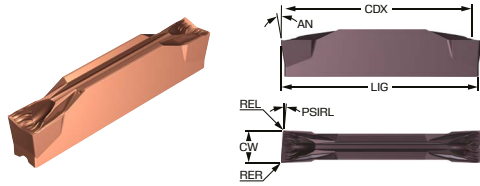
Bestellnummer	<table border="1"> <tr> <td style="background-color: #00AEEF; color: white;">P</td> <td style="background-color: #FFD700; color: white;">M</td> <td style="background-color: #FF0000; color: white;">K</td> <td style="background-color: #008080; color: white;">N</td> <td style="background-color: #FFA500; color: white;">S</td> </tr> </table>					P	M	K	N	S	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRR [deg]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
	P	M	K	N	S															
C2I-D2R-0150-1001-CS	●	●	●	●	●	D	1.50	0.10	0.10	10.0	5.0	-0.020	0.020	-0.020	0.020					
C2I-D2R-0150-1501-CS	●	●	●	●	●	D	1.50	0.10	0.10	15.0	5.0	-0.020	0.020	-0.020	0.020					
C2I-E2R-0200-1001-CS	●	●	●	●	●	E	2.00	0.10	0.10	10.0	5.0	-0.020	0.020	-0.020	0.020					
C2I-E2R-0200-1501-CS	●	●	●	●	●	E	2.00	0.10	0.10	15.0	5.0	-0.020	0.020	-0.020	0.020					
C2I-F2R-0250-1001-CS	●	●	●	●	●	F	2.50	0.10	0.10	10.0	5.0	-0.020	0.020	-0.020	0.020					
C2I-F2R-0250-1501-CS	●	●	●	●	●	F	2.50	0.10	0.10	15.0	5.0	-0.020	0.020	-0.020	0.020					
C2I-G2R-0300-1001-CS	●	●	●	●	●	G	3.00	0.10	0.10	10.0	5.0	-0.020	0.020	-0.020	0.020					
C2I-G2R-0300-1501-CS	●	●	●	●	●	G	3.00	0.10	0.10	15.0	5.0	-0.020	0.020	-0.020	0.020					

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Abstechen

Linksausführung



Metrisch (mm)

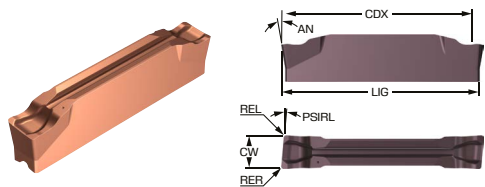
		P		M		K		N		S										
Bestellnummer		1225	1135	1145	1225	1135	1145	1225	1135	1225	1135	1145	SSC	CW [mm]	REL [mm]	RER [mm]	PSIRL [deg]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]
Fertigbearbeitung	C2I-F2L-0250-0501-CF	●			●			●		●	●		F	2.50	0.15	0.15	5.0	7.0	-0.040	0.040
	C2I-G2L-0300-0501-CF	●	○	○	○	●	○	●	○	○	○	●	G	3.00	0.15	0.15	5.0	7.0	-0.040	0.040
	C2I-H2L-0400-0501-CF	●			●			●		●	●		H	4.00	0.15	0.15	5.0	7.0	-0.045	0.045

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Abstechen

Linksausführung



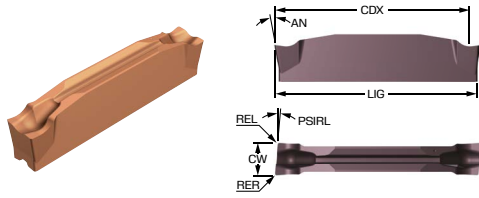
Metrisch (mm)

		P		M		K		N		S											
Bestellnummer		1225	1135	1225	1135	1225	1135	1225	1135	1225	1135	SSC	CW	REL	RER	PSIRL	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
													[mm]	[mm]	[mm]	[deg]	[deg]	[mm]	[mm]	[mm]	[mm]
Schruppen	C2I-F2L-0250-0503-CR	●		●		●		●		●		F	2.50	0.30	0.30	5.0	7.0	-0.050	0.050	-0.100	0.100
	C2I-G2L-0300-0503-CR	●	○	○	●	●	○	●	●	○	○	G	3.00	0.30	0.30	5.0	7.0	-0.050	0.050	-0.100	0.100
	C2I-H2L-0400-0503-CR	●	○	○	●	●	○	●	●	○	○	H	4.00	0.30	0.30	5.0	7.0	-0.050	0.050	-0.100	0.100
	C2I-J2L-0500-0504-CR	●		●		●		●		●		J	5.00	0.40	0.40	5.0	7.0	-0.050	0.050	-0.100	0.100

● = Erste Wahl ○ = Gute Wahl

# CoroCut® 2, Wendeschneidplatte zum Abstechen

Linksausführung



Metrisch (mm)

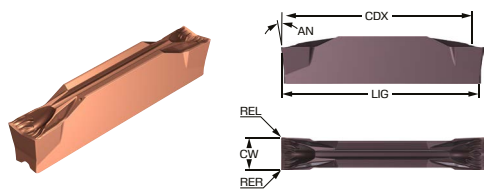
Bestellnummer	Material					SSC	CW [mm]	REL [mm]	RER [mm]	PSIRL [deg]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
	P	M	K	N	S										
C2I-D2L-0150-1001-CS	●	●	●	●	●	D	1.50	0.10	0.10	10.0	5.0	-0.020	0.020	-0.020	0.020
C2I-D2L-0150-1501-CS	●	●	●	●	●	D	1.50	0.10	0.10	15.0	5.0	-0.020	0.020	-0.020	0.020
C2I-E2L-0200-1001-CS	●	●	●	●	●	E	2.00	0.10	0.10	10.0	5.0	-0.020	0.020	-0.020	0.020
C2I-E2L-0200-1501-CS	●	●	●	●	●	E	2.00	0.10	0.10	15.0	5.0	-0.020	0.020	-0.020	0.020
C2I-F2L-0250-1001-CS	●	●	●	●	●	F	2.50	0.10	0.10	10.0	5.0	-0.020	0.020	-0.020	0.020
C2I-F2L-0250-1501-CS	●	●	●	●	●	F	2.50	0.10	0.10	15.0	5.0	-0.020	0.020	-0.020	0.020
C2I-G2L-0300-1001-CS	●	●	●	●	●	G	3.00	0.10	0.10	10.0	5.0	-0.020	0.020	-0.020	0.020
C2I-G2L-0300-1501-CS	●	●	●	●	●	G	3.00	0.10	0.10	15.0	5.0	-0.020	0.020	-0.020	0.020

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Abstechen

Neutrale Ausführung



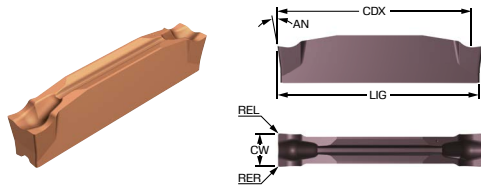
Metrisch (mm)

		P					M					K			N		S			SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	CWTOLL [mm]		
Bestellnummer		1225	1135	1145	5015	4425	1205	1225	1135	1145	5015	1225	1135	4425	1205	1225	1205	1225	1135	1145	1145						
Fertigbearbeitung	C2I-F2N-0250-0001-CF	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	F	2.50	0.10	0.10	7.0	-0.040
	C2I-G2N-0300-0001-CF	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	G	3.00	0.10	0.10	7.0	-0.040
	C2I-H2N-0400-0001-CF	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.00	0.10	0.10	7.0	-0.045

● = Erste Wahl ○ = Gute Wahl

# CoroCut® 2, Wendeschneidplatte zum Abstechen

Neutrale Ausführung



Metrisch (mm)

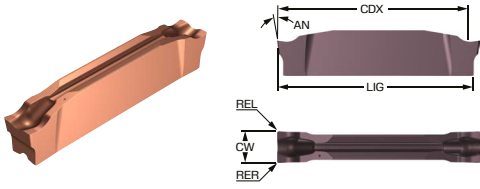
Bestellnummer				SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
	M	N	S									
Mittel	1205	1205	1205	D	1.50	0.20	0.20	7.0	-0.040	0.040	-0.050	0.050
	●	●	●	E	2.00	0.20	0.20	7.0	-0.040	0.040	-0.050	0.050
	●	●	●	F	2.50	0.20	0.20	7.0	-0.040	0.040	-0.050	0.050
	●	●	●	G	3.00	0.20	0.20	7.0	-0.040	0.040	-0.050	0.050
	●	●	●	H	4.00	0.20	0.20	7.0	-0.045	0.045	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Abstechen

Neutrale Ausführung



Metrisch (mm)

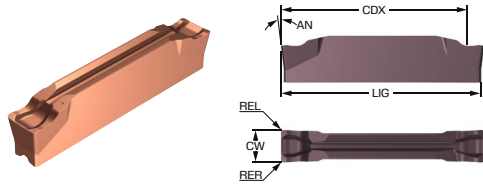
		P			M			K			N			S											
Bestellnummer		1225	1135	1145	1205	1225	1135	1145	H13A	1225	1135	H13A	1205	1225	H13A	1205	1225	1135	1145	H13A	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]
Fertigbearbeitung	NEU C2I-E2N-0200-0001-CO	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	E	2.00	0.10	0.10	7.0
	NEU C2I-F2N-0250-0001-CO	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	F	2.50	0.10	0.10	7.0
	NEU C2I-G2N-0300-0001-CO	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	G	3.00	0.10	0.10	7.0
	NEU C2I-H2N-0400-0002-CO	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.00	0.20	0.20	7.0

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Abstechen

Neutrale Ausführung



Metrisch (mm)

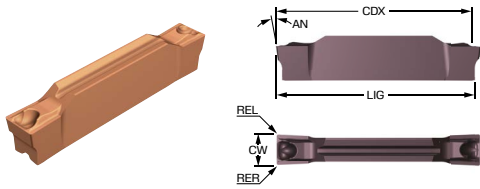
Bestellnummer	P					M					K					N					S					SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	CWTOLL [mm]		
	1225	1135	3115	1145	4425	1205	1225	1135	1145	1225	1135	3115	4425	1205	1225	1205	1225	1135	1145	1205	1225	1205	1225	1135	1145								
C2I-F2N-0250-0003-CR	●	○	○	○	○	○	●	○	○	○	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	F	2.50	0.30	0.30	7.0	-0.050
C2I-G2N-0300-0003-CR	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	G	3.00	0.30	0.30	7.0	-0.050
C2I-H2N-0400-0003-CR	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.00	0.30	0.30	7.0	-0.050
C2I-J2N-0500-0004-CR	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	J	5.00	0.40	0.40	7.0	-0.050
C2I-K2N-0600-0004-CR	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	K	6.00	0.40	0.40	7.0	-0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Einstechen

Neutrale Ausführung



Metrisch (mm)

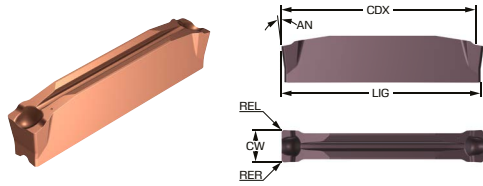
Bestellnummer	Material						SSC	CW [mm]	REL [mm]	RER [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
	P	M	K	N	S											
C2I-E2N-0185-0001-GF	○			●	●		E	1.85	0.10	0.10	1.0	7.0	0.090	0.130	-0.020	0.020
C2I-E2N-0200-0002-GF	○			●	●		E	2.00	0.20	0.20	1.0	7.0	-0.020	0.020	-0.020	0.020
C2I-E2N-0200-0004-GF	○			●	●		E	2.00	0.40	0.40	1.0	7.0	-0.020	0.020	-0.020	0.020
C2I-E2N-0224-0002-GF	○			●	●		E	2.24	0.20	0.20	1.0	7.0	-0.020	0.020	-0.020	0.020
C2I-F2N-0239-0002-GF	○			●	●		F	2.39	0.20	0.20	1.0	7.0	-0.020	0.020	-0.020	0.020
C2I-F2N-0239-0004-GF	○			●	●		F	2.39	0.40	0.40	1.0	7.0	-0.020	0.020	-0.020	0.020
C2I-F2N-0246-0003-GF	○			●	●		F	2.46	0.30	0.30	1.0	7.0	-0.020	0.020	-0.020	0.020
C2I-F2N-0279-0003-GF	○			●	●		F	2.79	0.30	0.30	1.0	7.0	-0.020	0.020	-0.020	0.020
C2I-G2N-0300-0002-GF	○			●	●		G	3.00	0.20	0.20	1.5	7.0	-0.020	0.020	-0.020	0.020
C2I-G2N-0300-0004-GF	○			●	●		G	3.00	0.40	0.40	1.5	7.0	-0.020	0.020	-0.020	0.020
C2I-G2N-0300-0008-GF	●	●	●	●	●	●	G	3.00	0.80	0.80	1.5	7.0	-0.020	0.020	-0.020	0.020
C2I-G2N-0318-0002-GF	○			●	●		G	3.18	0.20	0.20	1.5	7.0	-0.020	0.020	-0.020	0.020
C2I-G2N-0318-0004-GF	○			●	●		G	3.18	0.40	0.40	1.5	7.0	-0.020	0.020	-0.020	0.020
C2I-G2N-0318-0008-GF	○			●	●		G	3.18	0.80	0.80	1.5	7.0	-0.020	0.020	-0.020	0.020
C2I-G2N-0361-0003-GF	○			●	●		G	3.61	0.30	0.30	1.5	7.0	-0.020	0.020	-0.020	0.020
C2I-H2N-0396-0002-GF	○			●	●		H	3.96	0.20	0.20	3.0	7.0	-0.020	0.020	-0.020	0.020
C2I-H2N-0396-0008-GF	○			●	●		H	3.96	0.80	0.80	3.0	7.0	-0.020	0.020	-0.020	0.020
C2I-H2N-0400-0002-GF	○			●	●		H	4.00	0.20	0.20	3.0	7.0	-0.020	0.020	-0.020	0.020
C2I-H2N-0400-0004-GF	○			●	●		H	4.00	0.40	0.40	3.0	7.0	-0.020	0.020	-0.020	0.020
C2I-H2N-0470-0005-GF	○			●	●		H	4.70	0.50	0.50	3.3	7.0	-0.020	0.020	-0.020	0.020
C2I-H2N-0476-0008-GF	○			●	●		H	4.76	0.80	0.80	3.3	7.0	-0.020	0.020	-0.020	0.020
C2I-H2N-0500-0002-GF	○			●	●		H	5.00	0.20	0.20	3.3	7.0	-0.020	0.020	-0.020	0.020
C2I-H2N-0500-0004-GF	○			●	●		H	5.00	0.40	0.40	3.3	7.0	-0.020	0.020	-0.020	0.020
C2I-J2N-0556-0005-GF	○			●	●		J	5.56	0.50	0.50	3.3	7.0	-0.020	0.020	-0.020	0.020
C2I-K2N-0600-0002-GF	○			●	●		K	6.00	0.20	0.20	3.5	7.0	-0.020	0.020	-0.020	0.020
C2I-K2N-0635-0004-GF	○			●	●		K	6.35	0.40	0.40	3.5	7.0	-0.020	0.020	-0.020	0.020
C2I-K2N-0635-0008-GF	○			●	●		K	6.35	0.80	0.80	3.5	7.0	-0.020	0.020	-0.020	0.020

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Einstechen

Neutrale Ausführung

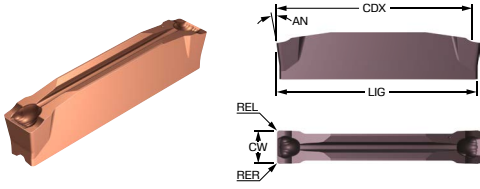


Bestellnummer	P			M			K			N		S		SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]
	1225	1135	3115	4425	1225	1135	1225	1135	3115	4425	1225	1225	1135								
C2I-E2N-0200-0003-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	E	2.00	0.30	0.30	7.0	-0.040	0.040	-0.050
C2I-F2N-0250-0003-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	F	2.50	0.30	0.30	7.0	-0.040	0.040	-0.050
C2I-G2N-0300-0003-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	G	3.00	0.30	0.30	7.0	-0.040	0.040	-0.050
C2I-H2N-0400-0003-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	H	4.00	0.30	0.30	7.0	-0.045	0.045	-0.050
C2I-J2N-0500-0004-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	J	5.00	0.40	0.40	7.0	-0.045	0.045	-0.050
C2I-K2N-0600-0004-GL	●	○	○	○	●	○	○	○	○	○	●	●	○	K	6.00	0.40	0.40	7.0	-0.045	0.045	-0.050



# CoroCut® 2, Wendeschneidplatte zum Einstechen

Neutrale Ausführung

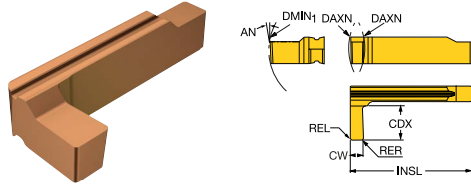


Metrisch (mm)

		P				M				K				N		S											
Bestellnummer																	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	CWTOLL [mm]					
	1225	1135	3115	1145	4425	1225	1135	1145	H13A	1225	1135	3115	H13A	4425	1225	H13A							1225	1135	1145	H13A	
C2I-E2N-0200-0002-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	●	○	○	○	E	2.00	0.20	0.20	7.0	-0.040
C2I-E2N-0239-0002-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	●	○	○	○	E	2.39	0.20	0.20	7.0	-0.040
C2I-G2N-0300-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	●	○	○	○	G	3.00	0.30	0.30	7.0	-0.040
C2I-G2N-0318-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	●	○	○	○	G	3.18	0.30	0.30	7.0	-0.040
C2I-H2N-0400-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	●	○	○	○	H	4.00	0.30	0.30	7.0	-0.045
C2I-J2N-0476-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	●	○	○	○	J	4.76	0.30	0.30	7.0	-0.045
C2I-J2N-0500-0004-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	●	○	○	○	J	5.00	0.40	0.40	7.0	-0.045
C2I-K2N-0600-0004-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	●	○	○	○	K	6.00	0.40	0.40	7.0	-0.045
C2I-K2N-0635-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	●	○	○	○	○	○	K	6.35	0.30	0.30	7.0	-0.045
C2I-L2N-0792-0003-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	●	○	○	○	○	○	L	7.92	0.30	0.30	7.0	-0.050
C2I-L2N-0800-0005-GM	●	○	○	○	○	●	○	○	○	○	○	○	○	○	●	○	●	○	○	○	○	L	8.00	0.50	0.50	7.0	-0.050

● = Erste Wahl ○ = Gute Wahl

# CoroCut® 1-2, Wendeschneidplatte zum Einstechen



Metrisch (mm)

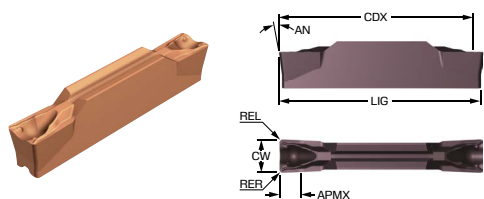
		M N S													
	Bestellnummer	1205	1205	1205	SSC	CW	REL	RER	DMIN	DAXIN	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
						[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[mm]
Fertigbearbeitung	NEU LG123H1-0200-0002-GS	○	●	●	HX	2.00	0.20	0.20	44.0	100.0	7.0	-0.020	0.020	-0.050	0.050
	NEU LG123H1-0300-0002-GS	○	●	●	HX	3.00	0.20	0.20	44.0	98.0	7.0	-0.020	0.020	-0.050	0.050
	NEU LG123H1-0400-0004-GS	○	●	●	HX	4.00	0.40	0.40	44.0	96.0	7.0	-0.020	0.020	-0.050	0.050
	NEU LG123L1-0200-0002-GS	○	●	●	LX	2.00	0.20	0.20	62.0	143.0	7.0	-0.020	0.020	-0.050	0.050
	NEU LG123L1-0300-0002-GS	○	●	●	LX	3.00	0.20	0.20	62.0	141.0	7.0	-0.020	0.020	-0.050	0.050
	NEU LG123L1-0400-0004-GS	○	●	●	LX	4.00	0.40	0.40	62.0	139.0	7.0	-0.020	0.020	-0.050	0.050
	NEU RG123H1-0200-0002-GS	○	●	●	HX	2.00	0.20	0.20	44.0	100.0	7.0	-0.020	0.020	-0.050	0.050
	NEU RG123H1-0300-0002-GS	○	●	●	HX	3.00	0.20	0.20	44.0	98.0	7.0	-0.020	0.020	-0.050	0.050
	NEU RG123H1-0400-0004-GS	○	●	●	HX	4.00	0.40	0.40	44.0	96.0	7.0	-0.020	0.020	-0.050	0.050
	NEU RG123L1-0200-0002-GS	○	●	●	LX	2.00	0.20	0.20	62.0	143.0	7.0	-0.020	0.020	-0.050	0.050
	NEU RG123L1-0300-0002-GS	○	●	●	LX	3.00	0.20	0.20	62.0	141.0	7.0	-0.020	0.020	-0.050	0.050
	NEU RG123L1-0400-0004-GS	○	●	●	LX	4.00	0.40	0.40	62.0	139.0	7.0	-0.020	0.020	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Drehen

Neutrale Ausführung



Metrisch (mm)

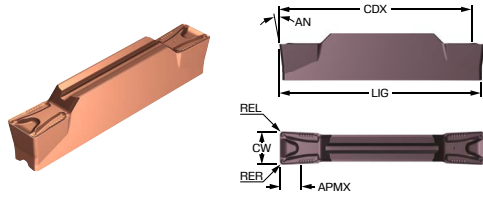
		M	N	S										
Fertigbear- beitung	Bestellnummer	1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
		C2I-G2N-0300-0003-TF	○	●	●	G	3.00	0.30	0.30	1.8	7.0	-0.040	0.040	-0.050
	C2I-H2N-0400-0004-TF	○	●	●	H	4.00	0.40	0.40	2.2	7.0	-0.045	0.045	-0.050	0.050
	C2I-J2N-0500-0004-TF	○	●	●	J	5.00	0.40	0.40	2.7	7.0	-0.045	0.045	-0.050	0.050
	C2I-K2N-0600-0004-TF	○	●	●	K	6.00	0.40	0.40	3.4	7.0	-0.045	0.045	-0.050	0.050
	C2I-L2N-0800-0008-TF	○	●	●	L	8.00	0.80	0.80	4.0	7.0	-0.050	0.050	-0.100	0.100

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Drehen

Neutrale Ausführung



Metrisch (mm)

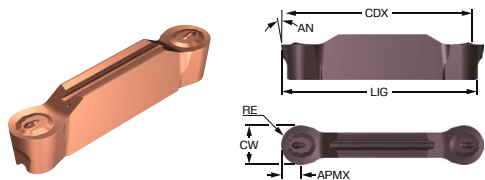
Bestellnummer	P					M					K					N					S					SSC	CW [mm]	REL [mm]	RER [mm]
	1225	1135	3115	1145	5015	4425	1205	1225	1135	1145	H13A	5015	1225	1135	3115	H13A	4425	1205	1225	H13A	1205	1225	1135	1145	H13A				
C2I-G2N-0300-0004-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	G	3.00	0.40	0.40
C2I-H2N-0400-0004-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.00	0.40	0.40
C2I-H2N-0400-0008-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.00	0.80	0.80
C2I-J2N-0500-0004-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	J	5.00	0.40	0.40
C2I-J2N-0500-0008-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	J	5.00	0.80	0.80
C2I-K2N-0600-0004-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	K	6.00	0.40	0.40
C2I-K2N-0600-0008-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	K	6.00	0.80	0.80
C2I-L2N-0800-0008-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	L	8.00	0.80	0.80
C2I-L2N-0800-0012-TM	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	L	8.00	1.20	1.20

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Profildrehen

Neutrale Ausführung



Metrisch (mm)

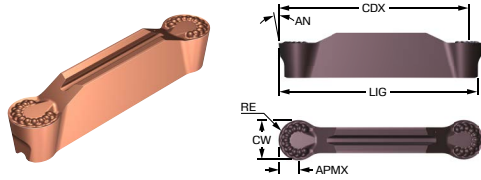
Bestellnummer	P			M			K			N			S			SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]		
	1225	1135	1205	1225	1135	H13A	1225	1135	H13A	1205	1225	H13A	1205	S205	1225								1135	H13A
C2I-E2N-0200-RO	●		○	●		○	●		○	○	○	●	●		○	○	○	E	2.00	1.0	0.8	7.0	-0.020	0.020
C2I-E2N-0239-RO	●		○	●		○	●		○	○	○	●	●		○	○	○	E	2.39	1.2	1.0	7.0	-0.020	0.020
C2I-F2N-0300-RO	●	○	○	●	○	○	●	○	○	○	○	●	●	○	○	○	○	F	3.00	1.5	1.3	7.0	-0.020	0.020
C2I-F2N-0318-RO	●		○	●		○	●		○	○	○	●	●		○	○	○	F	3.18	1.6	1.4	7.0	-0.020	0.020
C2I-H2N-0396-RO	●		○	●		○	●		○	○	○	●	●		○	○	○	H	3.96	2.0	1.8	7.0	-0.020	0.020
C2I-H2N-0400-RO	●	○	○	●	○	○	●	○	○	○	○	●	●		○	○	○	H	4.00	2.0	1.8	7.0	-0.020	0.020
C2I-H2N-0450-RO	●			●		○	●		○		○	●			○	○	○	H	4.50	2.3	2.0	7.0	-0.020	0.020
C2I-H2N-0476-RO	●		○	●		○	●		○	○	○	●	●		○	○	○	H	4.76	2.4	2.2	7.0	-0.020	0.020
C2I-H2N-0500-RO	●	○	○	●	○	○	●	○	○	○	○	●	●		○	○	○	H	5.00	2.5	2.3	7.0	-0.020	0.020
C2I-J2N-0600-RO	●	○	○	●	○	○	●	○	○	○	○	●	●		○	○	○	J	6.00	3.0	2.8	7.0	-0.020	0.020
C2I-J2N-0635-RO	●		○	●		○	●		○	○	○	●	●		○	○	○	J	6.35	3.2	3.0	7.0	-0.020	0.020
C2I-K2N-0714-RO	●		○	●		○	●		○	○	○	●	●		○	○	○	K	7.14	3.6	3.4	7.0	-0.020	0.020
C2I-L2N-0800-RO	●	○	○	●	○	○	●	○	○	○	○	●	●		○	○	○	L	8.00	4.0	3.8	7.0	-0.020	0.020

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Profildrehen

Neutrale Ausführung



Metrisch (mm)

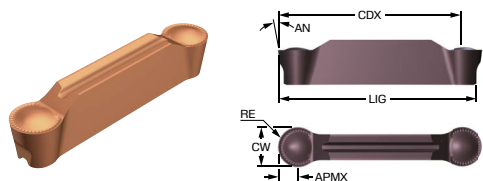
Bestellnummer	P				M				K				N				S				SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	
	1225	1135	5015	4425	1205	1225	1135	H13A	5015	1225	1135	H13A	4425	1205	1225	H13A	1205	S205	1225	1135							H13A
C2I-G2N-0400-RF	●			○	●								●	●				○	●			G	4.00	2.0	1.8	7.0	-0.040
C2I-H2N-0400-RF	●	○	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.00	2.0	1.8	7.0	-0.045
C2I-H2N-0476-RF	●			○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	4.76	2.4	2.2	7.0	-0.045
C2I-H2N-0500-RF	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	H	5.00	2.5	2.3	7.0	-0.045
C2I-J2N-0600-RF	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	J	6.00	3.0	2.8	7.0	-0.045
C2I-J2N-0635-RF	●			○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	J	6.35	3.2	3.0	7.0	-0.045
C2I-L2N-0800-RF	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	L	8.00	4.0	3.8	7.0	-0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Profildrehen

Neutrale Ausführung



Metrisch (mm)

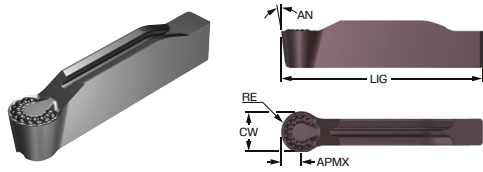
Bestellnummer				SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
	M	N	S									
C2I-F2N-0300-RM	○	●	●	F	3.00	1.5	1.3	7.0	-0.040	0.040	-0.050	0.050
C2I-G2N-0400-RM	○	●	●	G	4.00	2.0	1.8	7.0	-0.040	0.040	-0.050	0.050
C2I-H2N-0400-RM	○	●	●	H	4.00	2.0	1.8	7.0	-0.045	0.045	-0.050	0.050
C2I-H2N-0500-RM	○	●	●	H	5.00	2.5	2.3	7.0	-0.045	0.045	-0.050	0.050
C2I-J2N-0600-RM	○	●	●	J	6.00	3.0	2.8	7.0	-0.045	0.045	-0.050	0.050
C2I-L2N-0800-RM	○	●	●	L	8.00	4.0	3.8	7.0	-0.050	0.050	-0.100	0.100

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 2, Wendeschneidplatte zum Profildrehen

Neutrale Ausführung



Metrisch (mm)

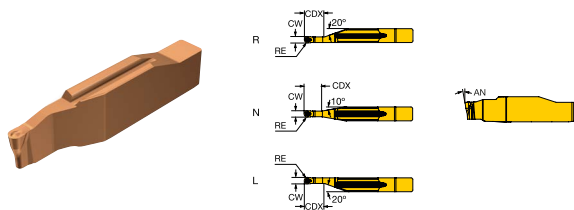
		M	N	S									
Fertigbearbeitung	Bestellnummer	1205	1205	1205	SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
	NEU	C2I-H1N-0500-RF	○	●	●	H	5.00	2.5	2.3	7.0	-0.045	0.045	-0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 1-2, Wendeschneidplatte zum Profildrehen

CoroCut® 1-Schneidensystem



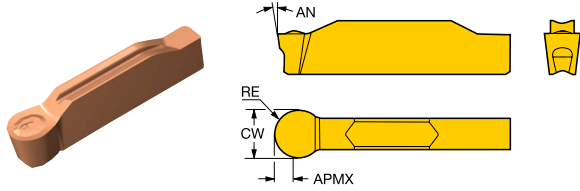
Metrisch (mm)

		M N S											
Bestellnummer		1205	1205	1205	SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
Fertigbearbeitung	NEU L123H1-0150-RO	○	●	●	HL	1.50	0.8	0.5	7.0	-0.020	0.020	-0.010	0.010
	NEU L123H1-0200-RO	○	●	●	HL	2.00	1.0	0.8	7.0	-0.020	0.020	-0.010	0.010
	NEU N123H1-0150-RO	○	●	●	HN	1.50	0.8	0.5	7.0	-0.020	0.020	-0.010	0.010
	NEU N123H1-0200-RO	○	●	●	HN	2.00	1.0	0.8	7.0	-0.020	0.020	-0.010	0.010
	NEU R123H1-0150-RO	○	●	●	HR	1.50	0.8	0.5	7.0	-0.020	0.020	-0.010	0.010
	NEU R123H1-0200-RO	○	●	●	HR	2.00	1.0	0.8	7.0	-0.020	0.020	-0.010	0.010

● = Erste Wahl ○ = Gute Wahl

# CoroCut® 1-2, Wendeschneidplatte zum Profildrehen

CoroCut® 1-Schneidensystem



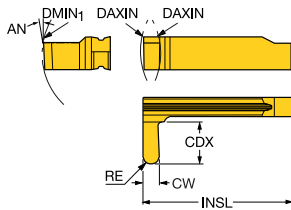
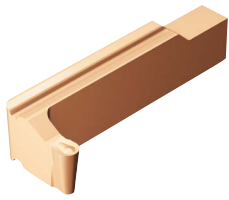
Metrisch (mm)

		M N S											
	Bestellnummer	1205	1205	1205	SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
		○	●	●									
Fertigbearbeitung	NEU N123F1-0300-RO	○	●	●	F	3.00	1.5	1.3	7.0	-0.020	0.020	-0.010	0.010
	NEU N123F1-0318-RO	○	●	●	F	3.17	1.6	1.4	7.0	-0.020	0.020	-0.010	0.010
	NEU N123H1-0400-RO	○	●	●	H	4.00	2.0	1.8	7.0	-0.020	0.020	-0.010	0.010
	NEU N123H1-0475-RO	○	●	●	H	4.75	2.4	2.2	7.0	-0.020	0.020	-0.010	0.010
	NEU N123H1-0500-RO	○	●	●	H	5.00	2.5	2.3	7.0	-0.020	0.020	-0.010	0.010
	NEU N123J1-0600-RO	○	●	●	J	6.00	3.0	2.8	7.0	-0.020	0.020	-0.010	0.010

● = Erste Wahl ○ = Gute Wahl



# CoroCut® 1-2, Wendeschneidplatte zum Profildrehen



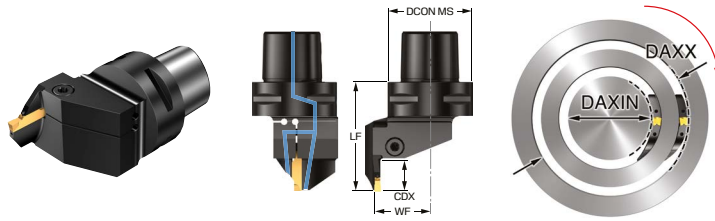
Metrisch (mm)

		M	N	S										
Bestellnummer				SSC	CW [mm]	RE [mm]	DMIN [mm]	DAXIN [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
	1205	1205	1205											
NEU LG123H1-0200-0010-RS	○	●	●	HX	2.00	1.0	44.0	100.0	0.8	7.0	-0.020	0.020	-0.050	0.050
NEU LG123H1-0200-RO	○	●	●	HX	2.00	1.0	44.0	100.0	0.8	7.0	-0.020	0.020	-0.010	0.010
NEU LG123H1-0300-0015-RS	○	●	●	HX	3.00	1.5	44.0	98.0	1.3	7.0	-0.020	0.020	-0.050	0.050
NEU LG123H1-0300-RO	○	●	●	HX	3.00	1.5	44.0	98.0	1.3	7.0	-0.020	0.020	-0.010	0.010
NEU LG123H1-0400-0020-RS	○	●	●	HX	4.00	2.0	44.0	96.0	1.8	7.0	-0.020	0.020	-0.050	0.050
NEU LG123L1-0200-0010-RS	○	●	●	LX	2.00	1.0	62.0	143.0	0.3	7.0	-0.020	0.020	-0.050	0.050
NEU LG123L1-0200-RO	○	●	●	LX	2.00	1.0	62.0	143.0	0.8	7.0	-0.020	0.020	-0.010	0.010
NEU LG123L1-0300-0015-RS	○	●	●	LX	3.00	1.5	62.0	141.0	1.3	7.0	-0.020	0.020	-0.050	0.050
NEU LG123L1-0300-RO	○	●	●	LX	3.00	1.5	62.0	141.0	1.3	7.0	-0.020	0.020	-0.010	0.010
NEU LG123L1-0400-0020-RS	○	●	●	LX	4.00	2.0	62.0	139.0	1.8	7.0	-0.020	0.020	-0.050	0.050
NEU RG123H1-0200-0010-RS	○	●	●	HX	2.00	1.0	44.0	100.0	0.8	7.0	-0.020	0.020	-0.050	0.050
NEU RG123H1-0200-RO	○	●	●	HX	2.00	1.0	44.0	100.0	0.8	7.0	-0.020	0.020	-0.010	0.010
NEU RG123H1-0300-0015-RS	○	●	●	HX	3.00	1.5	44.0	98.0	1.3	7.0	-0.020	0.020	-0.050	0.050
NEU RG123H1-0300-RO	○	●	●	HX	3.00	1.5	44.0	98.0	1.3	7.0	-0.020	0.020	-0.010	0.010
NEU RG123H1-0400-0020-RS	○	●	●	HX	4.00	2.0	44.0	96.0	1.8	7.0	-0.020	0.020	-0.050	0.050
NEU RG123L1-0200-0010-RS	○	●	●	LX	2.00	1.0	62.0	143.0	0.8	7.0	-0.020	0.020	-0.050	0.050
NEU RG123L1-0200-RO	○	●	●	LX	2.00	1.0	62.0	143.0	0.8	7.0	-0.020	0.020	-0.010	0.010
NEU RG123L1-0300-0015-RS	○	●	●	LX	3.00	1.5	62.0	141.0	1.3	7.0	-0.020	0.020	-0.050	0.050
NEU RG123L1-0300-RO	○	●	●	LX	3.00	1.5	62.0	141.0	1.3	7.0	-0.020	0.020	-0.010	0.010
NEU RG123L1-0400-0020-RS	○	●	●	LX	4.00	2.0	62.0	139.0	1.8	7.0	-0.020	0.020	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl

# CoroCut® 2, Schneidkopf zum Axialeinstechen

B-Kurve



Metrisch (mm)

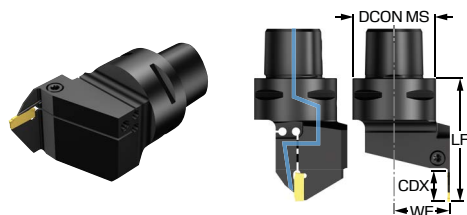
	Bestellnummer	SSC	CDX [mm]	DAXIN [mm]	DAXX [mm]	OHX [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	TQ [Nm]
	C2A-CC5-LFJ18B-120CB	J	18.0	120.0	180.0	65.0	50.00	65.00	33.00	4.5

R = Rechtsausführung, L = Linksausführung



# CoroCut® 2, Schneidkopf zum Abstechen und Einstechen

Schraubspannsystem



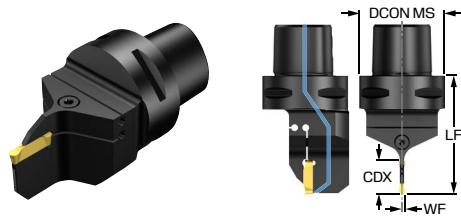
Metrisch (mm)

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

R = Rechtsausführung, L = Linksausführung

# CoroCut® 2, Schneidkopf zum Profildrehen

Schraubspannsystem



Metrisch (mm)

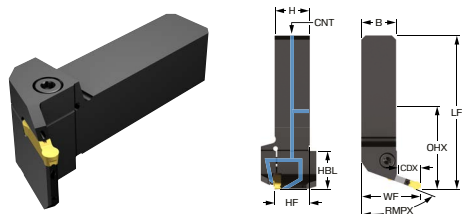
	Bestellnummer	SSC	CDX [mm]	RMPX [deg]	OHX [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	WF [mm]	TQ [Nm]
	C2T-CC3-NG20BB	G	20.0	90.00	60.0	32.00	60.00	2.00	4.5
	C2T-CC4-NG20BB	G	20.0	90.00	70.0	40.00	70.00	2.00	4.5
	C2T-CC4-NJ25BB	J	25.0	90.00	77.0	40.00	77.00	3.00	5.5
	C2T-CC5-NG20BB	G	20.0	90.00	70.0	50.00	70.00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

SSC = Ausgelegt für SSC an Wendeschneidplatte



# CoroCut® 2, QS™-Schaftwerkzeug zum Profildrehen

Präzisionskühlung

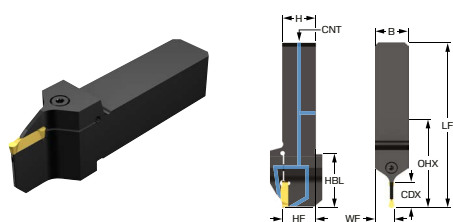


Metrisch (mm)

	Bestellnummer	SSC	CDX [mm]	RMPX [deg]	OHX [mm]	OHN [mm]	B [mm]	H [mm]	HBL [mm]	LF [mm]	WF [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 = Rechtsausführung, L = Linksausführung

Präzisionskühlung



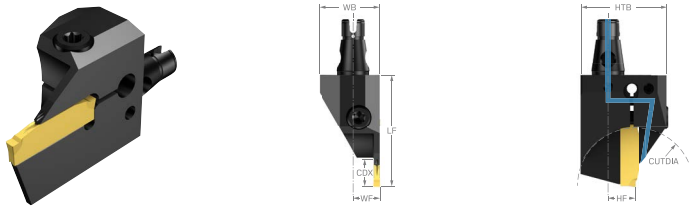
Metrisch (mm)

	Bestellnummer	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

SSC = Ausgelegt für SSC an Wendeschneidplatte

# CoroCut® 2, QS™ Micro-Schneidkopf zum Abstechen und Einstechen

Innere Kühlschmierstoffzufuhr



Metrisch (mm)

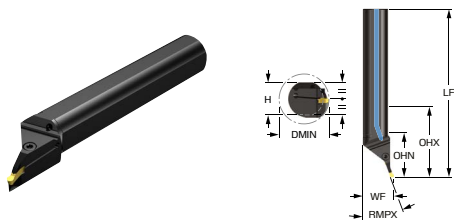
Bestellnummer	SSC	CDX [mm]	OHX [mm]	WB [mm]	LF [mm]	WF [mm]	HF [mm]	HTB [mm]	TQ [Nm]
C2R-QSM12-LE15AD	E	15.0	32.0	16.0	32.00	6.00	6.0	24	2.5
C2R-QSM12-LF15AD	F	15.0	28.0	16.0	28.00	6.00	6.0	24	2.5
C2R-QSM12-RE15AD	E	15.0	32.0	16.0	32.00	6.00	6.0	24	2.5
C2R-QSM12-RF15AD	F	15.0	28.0	16.0	28.00	6.00	6.0	24	2.5
C2R-QSM16-LE17AD	E	17.0	33.0	18.0	33.00	8.00	8.0	26	2.5
C2R-QSM16-LG17AD	G	17.0	32.0	18.0	32.00	8.00	8.0	26	2.5
C2R-QSM16-RE17AD	E	17.0	33.0	18.0	33.00	8.00	8.0	26	2.5
C2R-QSM16-RG17AD	G	17.0	32.0	18.0	32.00	8.00	8.0	26	2.5

R = Rechtsausführung, L = Linksausführung



# CoroCut® 2, Bohrstange zum Profildrehen

Schraubspannsystem



Metrisch (mm)

	Bestellnummer	SSC	CDX [mm]	DMIN <sub>1</sub> [mm]	RMPX [deg]	OHX [mm]	OHN [mm]	DCON <sub>MS</sub> [mm]	H [mm]	BD [mm]	LF [mm]
	C2T-CF40-LX20J25GB	J	25.0	63.5	20.00	160.0	55.0	40.00	37.00	40.0	254.00
	C2T-CF40-LX20L25GB	L	25.0	63.5	20.00	160.0	55.0	40.00	37.00	40.0	254.00
	C2T-CF40-RX20J25GB	J	25.0	63.5	20.00	160.0	55.0	40.00	37.00	40.0	254.00
	C2T-CF40-RX20L25GB	L	25.0	63.5	20.00	160.0	55.0	40.00	37.00	40.0	254.00

R = Rechtsausführung, L = Linksausführung

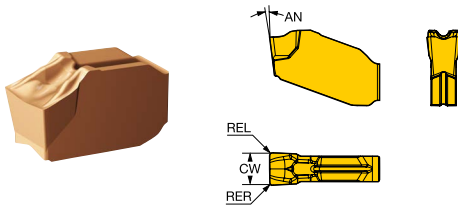
Zoll (Zoll)

	Bestellnummer	SSC	CDX [mm]	DMIN <sub>1</sub> [mm]	RMPX [deg]	OHX [mm]	OHN [mm]	DCON <sub>MS</sub> [mm]	H [mm]	BD [mm]	LF [mm]
	C2T-CFA24-LX20J25GB	J	25.0	64.0	20.00	152.4	55.0	38.10	34.90	38.1	254.00
	C2T-CFA24-LX20L25GB	L	25.0	64.0	20.00	152.4	55.0	38.10	34.90	38.1	254.00
	C2T-CFA24-RX20J25GB	J	25.0	64.0	20.00	152.4	55.0	38.10	34.90	38.1	254.00
	C2T-CFA24-RX20L25GB	L	25.0	64.0	20.00	152.4	55.0	38.10	34.90	38.1	254.00

R = Rechtsausführung, L = Linksausführung

# CoroCut® QD, Wendeschneidplatte zum Abstechen

Neutrale Ausführung



Metrisch (mm)

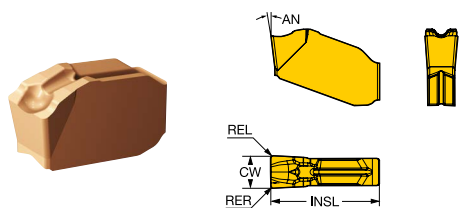
		M	N	S									
Bestellnummer		1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
		●	●	●									
Fertigbearbeitung	NEU QD-NE-0200-0001-CF	●	●	●	E	2.00	0.15	0.15	7.0	-0.050	0.050	-0.050	0.050
	NEU QD-NE-0200-0001-CO	●	●	●	E	2.00	0.10	0.10	7.0	-0.020	0.020	-0.050	0.050
	NEU QD-NF-0250-0001-CF	●	●	●	F	2.50	0.15	0.15	7.0	-0.050	0.050	-0.050	0.050
	NEU QD-NF-0250-0001-CO	●	●	●	F	2.50	0.10	0.10	7.0	-0.020	0.020	-0.050	0.050
	NEU QD-NG-0300-0001-CF	●	●	●	G	3.00	0.15	0.15	7.0	-0.050	0.050	-0.050	0.050
	NEU QD-NG-0300-0001-CO	●	●	●	G	3.00	0.10	0.10	7.0	-0.020	0.020	-0.050	0.050
	NEU QD-NH-0400-0002-CO	●	●	●	H	4.00	0.20	0.20	7.0	-0.020	0.020	-0.050	0.050
	NEU QD-NJ-0500-0002-CO	●	●	●	J	5.00	0.20	0.20	7.0	-0.020	0.020	-0.050	0.050
	NEU QD-NK-0600-0002-CO	●	●	●	K	6.00	0.20	0.20	7.0	-0.020	0.020	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® QD, Wendeschneidplatte zum Abstechen

Neutrale Ausführung



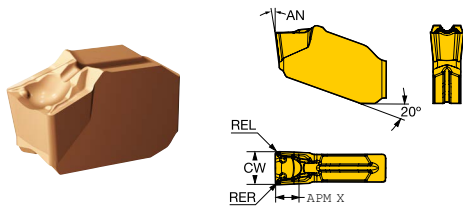
Metrisch (mm)

		M	N	S									
Bestellnummer				SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]	
	1205	1205	1205										
NEU QD-NB-0100-0001-CM	●	●	●	B	1.00	0.07	0.07	7.0	-0.050	0.050	-0.050	0.050	
NEU QD-NC-0120-0001-CM	●	●	●	C	1.20	0.10	0.10	7.0	-0.050	0.050	-0.050	0.050	
NEU QD-ND-0150-0001-CM	●	●	●	D	1.50	0.10	0.10	7.0	-0.050	0.050	-0.050	0.050	
NEU QD-NE-0200-0002-CM	●	●	●	E	2.00	0.20	0.20	7.0	-0.050	0.050	-0.050	0.050	
Mittel NEU QD-NE-0239-0002-CM	●	●	●	E	2.39	0.20	0.20	7.0	-0.050	0.050	-0.050	0.050	
NEU QD-NF-0250-0002-CM	●	●	●	F	2.50	0.20	0.20	7.0	-0.050	0.050	-0.050	0.050	
NEU QD-NG-0300-0002-CM	●	●	●	G	3.00	0.20	0.20	7.0	-0.050	0.050	-0.050	0.050	
NEU QD-NG-0318-0002-CM	●	●	●	G	3.17	0.20	0.20	7.0	-0.050	0.050	-0.050	0.050	
NEU QD-NH-0400-0002-CM	●	●	●	H	4.00	0.20	0.20	7.0	-0.050	0.050	-0.050	0.050	
NEU QD-NJ-0500-0002-CM	●	●	●	J	5.00	0.20	0.20	7.0	-0.050	0.050	-0.050	0.050	

● = Erste Wahl ○ = Gute Wahl

# CoroCut® QD, Wendeschneidplatte zum Drehen

Neutrale Ausführung



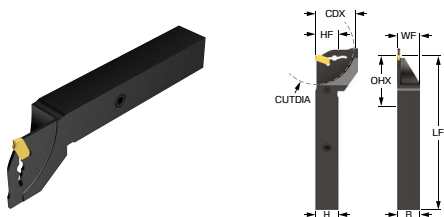
Metrisch (mm)

		M N S												
	Bestellnummer	1205	1205	1205	SSC	CW	REL	RER	APMX	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
						[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[mm]
Fertigbear- beitung	NEU QD-NG-0300-0003-TF	○	●	●	G	3.00	0.30	0.30	2.1	7.0	-0.050	0.050	-0.050	0.050
	NEU QD-NH-0400-0004-TF	○	●	●	H	4.00	0.40	0.40	2.8	7.0	-0.050	0.050	-0.050	0.050
	NEU QD-NJ-0500-0004-TF	○	●	●	J	5.00	0.40	0.40	3.5	7.0	-0.050	0.050	-0.050	0.050
	NEU QD-NK-0600-0004-TF	○	●	●	K	6.00	0.40	0.40	4.0	7.0	-0.050	0.050	-0.050	0.050
	NEU QD-NL-0800-0008-TF	○	●	●	L	8.00	0.80	0.80	4.0	7.0	-0.050	0.050	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® QD, Schaftwerkzeug zum Abstechen mit der Y-Achse



Metrisch (mm)

	Bestellnummer	SSC	CDX [mm]	OHX [mm]	B [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]
	QD-LFE26C2020D-Y1	E	26.0	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

R = Rechtsausführung, L = Linksausführung

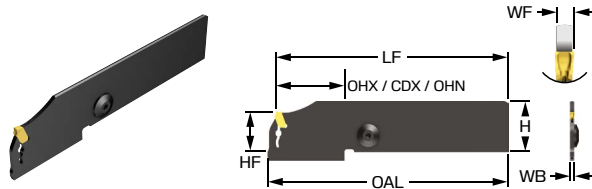
Zoll (Zoll)

	Bestellnummer	SSC	CDX [inch]	OHX [inch]	B [inch]	H [inch]	LF [inch]	WF [inch]	HF [inch]
	QD-LFE1000C12D-Y1	E	1.000	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

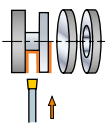
R = Rechtsausführung, L = Linksausführung

# CoroCut® QD, Klinge zum Abstechen mit der Y-Achse

Federspannsystem



Metrisch (mm)

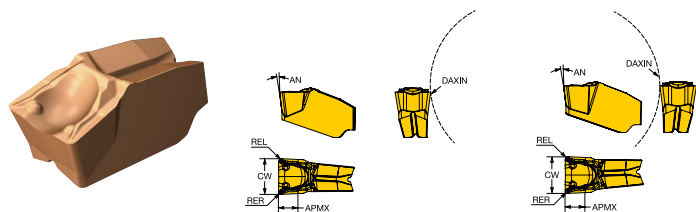
	Bestellnummer	SSC	CDX [mm]	OHX [mm]	H [mm]	LF [mm]	WF [mm]	HF [mm]
	QD-NN1H45C25AY1	H	45.0	53.5	31.90	145.00	3.67	25.0
	QD-NN1H60C25AY1	H	60.0	68.5	31.90	145.00	3.67	25.0
	QD-NN1J60C25AY1	J	60.0	69.0	31.90	144.50	4.68	25.0

SSC = Ausgelegt für SSC an Wendeschneidplatte



# CoroCut® QF, Wendeschneidplatte zum Axialeinstechen

T = Rechte Wendeschneidplatte, U = Linke Wendeschneidplatte



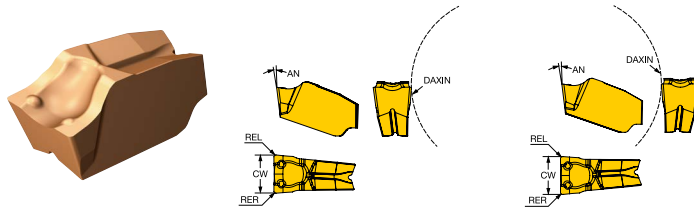
Metrisch (mm)

		M N S													
Bestellnummer		1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	DAXIN [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
Fertigbe- arbeitung	NEU QFT-G-0300-03-TF	○	●	●	QFT-G	3.00	0.30	0.30	30.0	2.0	7.0	-0.050	0.050	-0.050	0.050
	NEU QFT-H-0400-03-TF	○	●	●	QFT-H	4.00	0.30	0.30	30.0	2.3	7.0	-0.050	0.050	-0.050	0.050
	NEU QFU-G-0300-03-TF	○	●	●	QFU-G	3.00	0.30	0.30	30.0	2.0	7.0	-0.050	0.050	-0.050	0.050
	NEU QFU-H-0400-03-TF	○	●	●	QFU-H	4.00	0.30	0.30	30.0	2.3	7.0	-0.050	0.050	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl

# CoroCut® QF, Wendeschneidplatte zum Axialeinstechen

T = Rechte Wendeschneidplatte, U = Linke Wendeschneidplatte



Metrisch (mm)

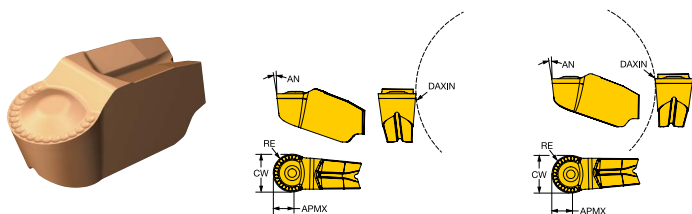
		M N S												
Bestellnummer		1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	DAXIN [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
Fertigbe- arbeitung	NEU QFT-G-0300-02-GF	○	●	●	QFT-G	3.00	0.20	0.20	30.0	7.0	-0.020	0.020	-0.050	0.050
	NEU QFT-H-0400-02-GF	○	●	●	QFT-H	4.00	0.20	0.20	30.0	7.0	-0.020	0.020	-0.050	0.050
	NEU QFU-G-0300-02-GF	○	●	●	QFU-G	3.00	0.20	0.20	30.0	7.0	-0.020	0.020	-0.050	0.050
	NEU QFU-H-0400-02-GF	○	●	●	QFU-H	4.00	0.20	0.20	30.0	7.0	-0.020	0.020	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® QF, Wendeschneidplatte zum Axialeinstechen

T = Rechte Wendeschneidplatte, U = Linke Wendeschneidplatte

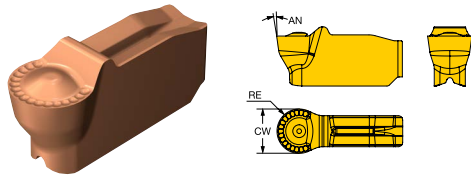


Metrisch (mm)

		M	N	S								
	Bestellnummer	1205	1205	1205	SSC	CW [mm]	RE [mm]	DAXIN [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]
		○	●	●								
Mittel	NEU QFT-G-0300-RM	○	●	●	QFT-G	3.00	1.5	30.0	1.3	7.0	-0.050	0.050
	NEU QFT-H-0400-RM	○	●	●	QFT-H	4.00	2.0	30.0	1.8	7.0	-0.050	0.050
	NEU QFT-K-0600-RM	○	●	●	QFT-K	6.00	3.0	45.0	2.8	7.0	-0.050	0.050
	NEU QFU-G-0300-RM	○	●	●	QFU-G	3.00	1.5	30.0	1.3	7.0	-0.050	0.050
	NEU QFU-H-0400-RM	○	●	●	QFU-H	4.00	2.0	30.0	1.8	7.0	-0.050	0.050
	NEU QFU-K-0600-RM	○	●	●	QFU-K	6.00	3.0	45.0	2.8	7.0	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl

# CoroCut® QI, Wendeschneidplatte zum Profildrehen



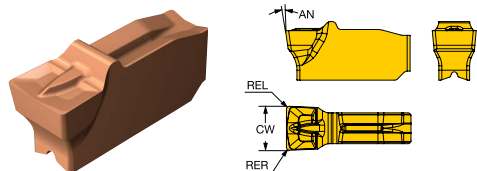
Metrisch (mm)

		M	N	S							
	Bestellnummer	1205	1205	1205	SSC	CW [mm]	RE [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]
		○	●	●							
Mittel	NEU QI-NG-0300-RM	○	●	●	G	3.00	1.5	1.5	8.0	-0.050	0.050
	NEU QI-NH-0400-RM	○	●	●	H	4.00	2.0	2.0	8.0	-0.050	0.050
	NEU QI-NJ-0500-RM	○	●	●	J	5.00	2.5	2.5	8.0	-0.050	0.050
	NEU QI-NK-0600-RM	○	●	●	K	6.00	3.0	3.0	8.0	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl



# CoroCut® QI, Wendeschneidplatten zum Einstechen

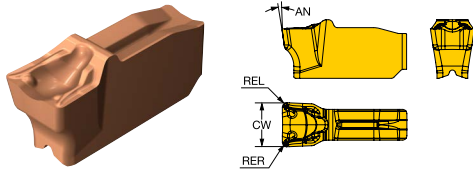


Metrisch (mm)

		M N S											
Bestellnummer		1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
Fertigbearbeitung	NEU QI-NE-0200-0002-GF	○	●	●	E	2.00	0.20	0.20	8.0	-0.020	0.020	-0.050	0.050
	NEU QI-NE-0239-0002-GF	○	●	●	E	2.39	0.20	0.20	8.0	-0.020	0.020	-0.050	0.050
	NEU QI-NF-0246-0002-GF	○	●	●	F	2.46	0.20	0.20	8.0	-0.020	0.020	-0.050	0.050
	NEU QI-NG-0300-0002-GF	○	●	●	G	3.00	0.20	0.20	8.0	-0.020	0.020	-0.050	0.050
	NEU QI-NH-0400-0002-GF	○	●	●	H	4.00	0.20	0.20	8.0	-0.020	0.020	-0.050	0.050
	NEU QI-NJ-0500-0002-GF	○	●	●	J	5.00	0.20	0.20	8.0	-0.020	0.020	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl

# CoroCut® QI, Wendeschneidplatten zum Einstechen



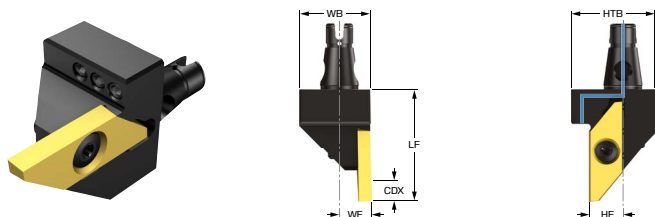
Metrisch (mm)

		M N S												
Bestellnummer		1205	1205	1205	SSC	CW [mm]	REL [mm]	RER [mm]	APMX [mm]	AN [deg]	CWTOLL [mm]	CWTOLU [mm]	RETOLL [mm]	RETOLU [mm]
Fertigbe- arbeitung	NEU QI-NG-0300-0003-TF	○	●	●	G	3.00	0.30	0.30	1.9	8.0	-0.050	0.050	-0.050	0.050
	NEU QI-NH-0400-0003-TF	○	●	●	H	4.00	0.30	0.30	2.3	8.0	-0.050	0.050	-0.050	0.050
	NEU QI-NJ-0500-0004-TF	○	●	●	J	5.00	0.40	0.40	3.5	8.0	-0.050	0.050	-0.050	0.050
	NEU QI-NK-0600-0004-TF	○	●	●	K	6.00	0.40	0.40	3.5	8.0	-0.050	0.050	-0.050	0.050

● = Erste Wahl ○ = Gute Wahl

# CoroCut® XS, QS™ Micro-Schneidkopf zum Abstechen und Einstechen

Schraubspannsystem



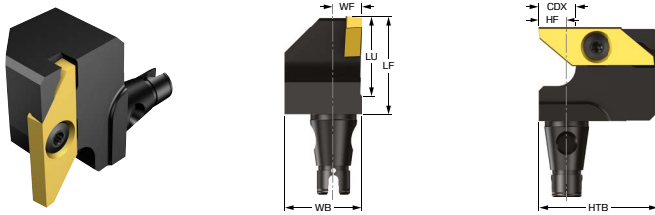
Metrisch (mm)

Bestellnummer	SSC	CDX [mm]	OHX [mm]	OHN [mm]	WB [mm]	LF [mm]	WF [mm]	HF [mm]	HTB [mm]	TQ [Nm]
QSM12-SMALL-3A	3	8.5	28.0	28.0	16.0	28.00	6.00	6.0	18	1.2
QSM12-SMALR-3A	3	8.5	28.0	28.0	16.0	28.00	6.00	6.0	18	1.2
QSM16-SMALL-3A	3	8.5	28.0		18.0	28.00	8.00	8.0	21	1.2
QSM16-SMALR-3A	3	8.5	28.0		18.0	28.00	8.00	8.0	21	1.2

R = Rechtsausführung, L = Linksausführung

# CoroCut® XS, QS™ Micro Schneidkopf zum Abstechen und Einstechen mit der Y-Achse

Präzisionsbearbeitung - Abstechen und Einstechen



Metrisch (mm)

Bestellnummer	SSC	CDX [mm]	LU [mm]	OHX [mm]	WB [mm]	LF [mm]	WF [mm]	HF [mm]	HTB [mm]	CP [bar]	TQ [Nm]
QSM12-SMALR-3B-Y	3	8.5	15.00	20.0	26.0	20.00	6.00	6.0	16	150	1.2
QSM16-SMALR-3B-Y	3	8.5	20.00	25.0	26.0	25.00	8.00	8.0	18	150	1.2

R = Rechtsausführung, L = Linksausführung



[sandvik.coromant.com/coromillmr20](https://sandvik.coromant.com/coromillmr20)



# CoroMill® MR20

## Zuverlässigkeit bei jedem Schnitt

Bei der Bearbeitung hochwertiger Bauteile sind Prozesssicherheit und Vorhersagbarkeit unverzichtbar. CoroMill® MR20 bietet genau das – kontrolliertes Profilieren mit unübertroffener Stabilität.

## Anwendung

- Großer Anwendungsbereich, einschließlich Taschenfräsen, Profilfräsen, Planfräsen, Nutenfräsen, Rampen und Helikalfräsen
- Für Schrupp- bis mittlere Schlichtbearbeitung
- Die geringere Vibrationsneigung ermöglicht eine höhere Zähnezahl, was zu einer verbesserten Produktivität führt



## Merkmale und Vorteile

- Innovatives Plattensitz-Design mit überragender Stabilität und einfachem Wechsel verbessert die Prozesssicherheit.
- Enge Toleranzen am Fräserkörper garantieren einen vorhersehbaren und gleichmäßigen Verschleiß der Wendeschneidplatten und sorgen für eine verbesserte Oberflächenqualität.
- Der dicke und robuste Wendeschneidplattenkörper gewährleistet hohe Sicherheit und Zuverlässigkeit.
- Das integrierte Unterkühlungssystem verbessert die Standzeit.



ISO-Anwendungsbereich

## Innovativer Wendeschneidplattensitz

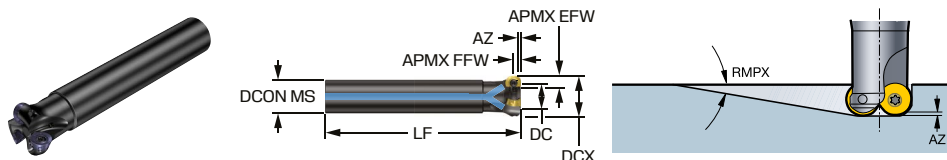
Die große Kontaktfläche zwischen Wendeschneidplatte und Werkzeugkörper minimiert Mikrobewegungen, sorgt für maximale Stabilität und störungsfreie Bearbeitung.

Eine präzise Positionierung der Wendeschneidplatte und eine deutliche Indexierungsmarkierung am Fräserkörper ermöglichen einen schnellen, einfachen und genauen Wechsel der Wendeschneidplatten und gewährleisten eine hohe Wiederholgenauigkeit, eine lange Standzeit und weniger Handhabungsfehler.



# CoroMill® MR20, Fräser zum Profilfräsen

Zylinderschaft - innere Kühlschmierstoffzufuhr



Metrisch (mm)

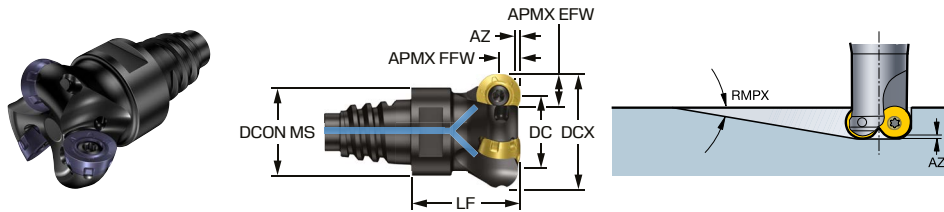
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NEU	MR20-R032A25-12H	20.00	32.00	9.0	6.0	12.20	2.9	1	3		25.00	26.2	30.0	150.00
NEU	MR20-R032A25-12M	20.00	32.00	9.0	6.0	12.20	2.9	1		2	25.00	26.2	30.0	180.00
NEU	MR20-R040A32-12H	28.00	40.00	9.0	6.0	8.00	3.0	1	4		32.00	34.2	30.0	150.00
NEU	MR20-R040A32-12M	28.00	40.00	9.0	6.0	8.00	3.0	1		3	32.00	34.2	30.0	180.00

Zoll (Zoll)

	Bestellnummer	DC [inch]	DCX [inch]	APMX <sub>EFW</sub> [inch]	APMX <sub>FFW</sub> [inch]	RMPX [deg]	AZ [inch]	CNSC			DCON <sub>MS</sub> [inch]	BD [inch]	LB [inch]	LF [inch]
NEU	MR20-AR032025-13H	0.750	1.250	0.375	0.250	12.50	0.110	1	3		1.000	1.014	1.250	6.000
NEU	MR20-AR032025-13M	0.750	1.250	0.375	0.250	12.50	0.110	1		2	1.000	1.014	1.250	7.000
NEU	MR20-AR038032-13H	1.000	1.500	0.375	0.250	7.20	0.094	1	4		1.250	1.294	1.250	6.000
NEU	MR20-AR038032-13M	1.000	1.500	0.375	0.250	7.20	0.094	1		3	1.250	1.294	1.250	7.000

# CoroMill® MR20, Fräser zum Profilfräsen

Coromant EH - Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

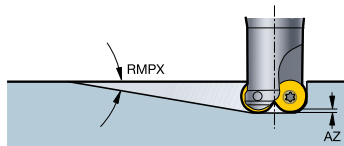
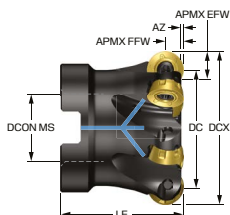
AZ  
[mm]  
2.9

Metrisch (mm)

	Bestellnummer	DC [mm]	DCX [mm]	APMX <sub>EFW</sub> [mm]	APMX <sub>FFW</sub> [mm]	RMPX [deg]	CNSC		DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]
NEU	MR20-R032EH25-12H	20.00	32.00	9.0	6.0	12.20	1	3	24.20	25.8	30.00	3.0	13600

# CoroMill® MR20, Fräser zum Profilfräsen

Fräsdorn - innere Kühlschmierstoffzufuhr

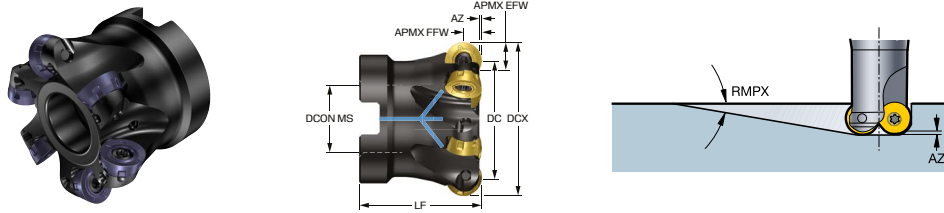


Metrisch (mm)

	Bestellnummer	DC [mm]	DCX [mm]	APMX <sub>EFW</sub> [mm]	APMX <sub>FFW</sub> [mm]	RMPX [deg]	AZ [mm]	CNSC			DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	TQ [Nm]
NEU	MR20-R050Q22-12H	38.00	50.00	9.0	6.0	5.50	3.1	1	6		22.00	44.2	40.00	3.0
NEU	MR20-R050Q22-12L	38.00	50.00	9.0	6.0	5.50	3.1	1		4	22.00	44.2	40.00	3.0
NEU	MR20-R050Q22-12M	38.00	50.00	9.0	6.0	5.50	3.1	1		5	22.00	44.2	40.00	3.0
NEU	MR20-R052Q22-12H	40.00	52.00	9.0	6.0	5.20	3.0	1	6		22.00	46.2	40.00	3.0
NEU	MR20-R052Q22-12M	40.00	52.00	9.0	6.0	5.20	3.0	1		5	22.00	46.2	40.00	3.0
NEU	MR20-R052Q22-16H	36.00	52.00	12.0	8.0	7.00	3.5	1	5		22.00	44.8	45.00	5.0
NEU	MR20-R052Q22-16M	36.00	52.00	12.0	8.0	7.00	3.5	1		4	22.00	44.8	45.00	5.0
NEU	MR20-R063Q22-12H	51.00	63.00	9.0	6.0	3.80	3.0	1	7		22.00	57.0	40.00	3.0
NEU	MR20-R063Q22-12L	51.00	63.00	9.0	6.0	3.80	3.0	1		5	22.00	57.0	40.00	3.0
NEU	MR20-R063Q22-12M	51.00	63.00	9.0	6.0	3.80	3.0	1		6	22.00	57.0	40.00	3.0
NEU	MR20-R063Q22-16H	47.00	63.00	12.0	8.0	5.00	3.4	1	6		22.00	55.5	42.00	5.0
NEU	MR20-R063Q22-16M	47.00	63.00	12.0	8.0	5.00	3.4	1		4	22.00	55.5	42.00	5.0
NEU	MR20-R066Q22-12H	54.00	66.00	9.0	6.0	3.60	3.0	1	7		22.00	60.0	40.00	3.0
NEU	MR20-R066Q22-12M	54.00	66.00	9.0	6.0	3.60	3.0	1		6	22.00	60.0	40.00	3.0
NEU	MR20-R080Q27-12H	68.00	80.00	9.0	6.0	2.70	3.0	1	9		27.00	73.8	45.00	3.0
NEU	MR20-R080Q27-12M	68.00	80.00	9.0	6.0	2.70	3.0	1		7	27.00	73.8	45.00	3.0
NEU	MR20-R080Q27-16H	64.00	80.00	12.0	8.0	3.40	3.4	1	7		27.00	72.3	45.00	5.0
NEU	MR20-R080Q27-16M	64.00	80.00	12.0	8.0	3.40	3.4	1		6	27.00	72.3	45.00	5.0
NEU	MR20-R100Q32-16H	84.00	100.00	12.0	8.0	2.40	3.3	1	9		32.00	92.7	50.00	5.0
NEU	MR20-R100Q32-16M	84.00	100.00	12.0	8.0	2.40	3.3	1		7	32.00	92.7	50.00	5.0
NEU	MR20-R125Q40-16H	109.00	125.00	12.0	8.0	1.80	3.3	1	10		40.00	117.5	55.00	5.0
NEU	MR20-R125Q40-16M	109.00	125.00	12.0	8.0	1.80	3.3	1		8	40.00	117.5	55.00	5.0

# CoroMill® MR20, Fräser zum Profilfräsen

Fräsdorn - innere Kühlschmierstoffzufuhr

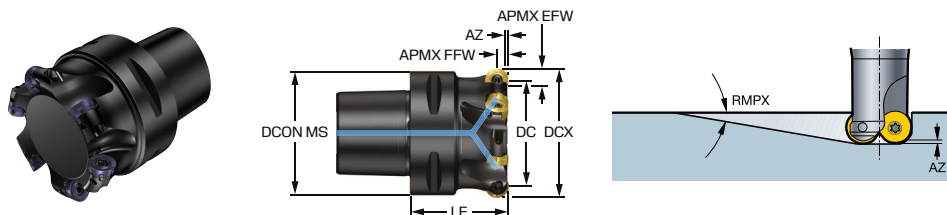


Zoll (Zoll)

	Bestellnummer	DC [inch]	DCX [inch]	APMX <sub>EFW</sub> [inch]	APMX <sub>FFW</sub> [inch]	RMPX [deg]	AZ [inch]	CNSC			DCON <sub>MS</sub> [inch]	BD [inch]	LF [inch]	TQ [ft]
NEU	MR20-AR051R19-13H	1.500	2.000	0.375	0.250	5.50	0.118	1	6		0.750	1.754	1.625	2.2
NEU	MR20-AR051R19-13L	1.500	2.000	0.375	0.250	5.50	0.118	1		4	0.750	1.754	1.625	2.2
NEU	MR20-AR051R19-13M	1.500	2.000	0.375	0.250	5.50	0.118	1		5	0.750	1.754	1.625	2.2
NEU	MR20-AR063R19-13H	2.000	2.500	0.375	0.250	3.90	0.118	1	7		0.750	2.244	1.625	2.2
NEU	MR20-AR063R19-13L	2.000	2.500	0.375	0.250	3.90	0.118	1		5	0.750	2.244	1.625	2.2
NEU	MR20-AR063R19-13M	2.000	2.500	0.375	0.250	3.90	0.118	1		6	0.750	2.244	1.625	2.2
NEU	MR20-AR063R19-16H	1.870	2.500	0.472	0.315	4.90	0.134	1	6		0.750	2.206	1.625	3.7
NEU	MR20-AR063R19-16M	1.870	2.500	0.472	0.315	4.90	0.134	1		4	0.750	2.206	1.625	3.7
NEU	MR20-AR076R25-13H	2.500	3.000	0.375	0.250	2.90	0.118	1	8		1.000	2.738	1.750	2.2
NEU	MR20-AR076R25-13M	2.500	3.000	0.375	0.250	2.90	0.118	1		7	1.000	2.738	1.750	2.2
NEU	MR20-AR076R25-16H	2.370	3.000	0.472	0.315	3.70	0.134	1	7		1.000	2.699	1.750	3.7
NEU	MR20-AR076R25-16M	2.370	3.000	0.472	0.315	3.70	0.134	1		6	1.000	2.699	1.750	3.7
NEU	MR20-AR102R38-16H	3.370	4.000	0.472	0.315	2.40	0.130	1	9		1.500	3.711	2.125	3.7
NEU	MR20-AR102R38-16M	3.370	4.000	0.472	0.315	2.40	0.130	1		7	1.500	3.711	2.125	3.7
NEU	MR20-AR127R38-16H	4.370	5.000	0.472	0.315	1.80	0.130	1	10		1.500	4.705	2.125	3.7
NEU	MR20-AR127R38-16M	4.370	5.000	0.472	0.315	1.80	0.130	1		8	1.500	4.705	2.125	3.7

# CoroMill® MR20, Fräser zum Profilfräsen

Coromant Capto® - innere Kühlschmierstoffzufuhr



Metrisch (mm)

	Bestellnummer	DC [mm]	DCX [mm]	APMX <sub>EFW</sub> [mm]	APMX <sub>FFW</sub> [mm]	RMPX [deg]	AZ [mm]	CNSC			DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	TQ [Nm]
NEU	MR20-R035C3-12H	23.00	35.00	9.0	6.0	10.80	3.1	3	4		32.00	29.1	43.00	3.0
NEU	MR20-R035C3-12M	23.00	35.00	9.0	6.0	10.80	3.1	3		3	32.00	29.1	43.00	3.0
NEU	MR20-R042C4-12H	30.00	42.00	9.0	6.0	7.50	3.1	3	5		40.00	36.3	50.00	3.0
NEU	MR20-R042C4-12M	30.00	42.00	9.0	6.0	7.50	3.1	3		4	40.00	36.3	50.00	3.0
NEU	MR20-R052C5-12H	40.00	52.00	9.0	6.0	5.20	3.0	3	6		50.00	46.3	50.00	3.0
NEU	MR20-R052C5-12M	40.00	52.00	9.0	6.0	5.20	3.0	3		5	50.00	46.3	50.00	3.0
NEU	MR20-R052C5-16H	36.00	52.00	12.0	8.0	7.00	3.5	3	5		50.00	45.4	55.00	5.0
NEU	MR20-R052C5-16M	36.00	52.00	12.0	8.0	7.00	3.5	3		4	50.00	45.4	55.00	5.0
NEU	MR20-R066C6-12H	54.00	66.00	9.0	6.0	3.60	3.0	3	7		63.00	60.0	50.00	3.0
NEU	MR20-R066C6-12M	54.00	66.00	9.0	6.0	3.60	3.0	3		6	63.00	60.0	50.00	3.0
NEU	MR20-R066C6-16H	50.00	66.00	12.0	8.0	4.60	3.4	3	6		63.00	58.7	60.00	5.0
NEU	MR20-R066C6-16M	50.00	66.00	12.0	8.0	4.60	3.4	3		5	63.00	58.7	60.00	5.0
NEU	MR20-R080C6-12H	68.00	80.00	9.0	6.0	2.70	3.0	3	9		63.00	73.7	50.00	3.0
NEU	MR20-R080C6-12M	68.00	80.00	9.0	6.0	2.70	3.0	3		7	63.00	73.7	50.00	3.0
NEU	MR20-R080C6-16H	64.00	80.00	12.0	8.0	3.40	3.4	3	7		63.00	72.9	60.00	5.0
NEU	MR20-R080C6-16M	64.00	80.00	12.0	8.0	3.40	3.4	3		6	63.00	72.9	60.00	5.0

Gemeinsame Datenwerte

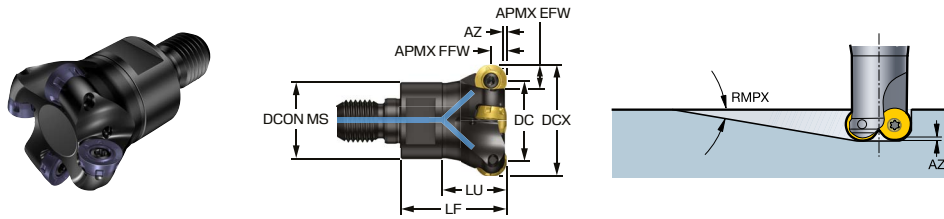
AZ  
[inch]  
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Zoll (Zoll)

	Bestellnummer	DC [inch]	DCX [inch]	APMX <sub>EFW</sub> [inch]	APMX <sub>FFW</sub> [inch]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [inch]	BD [inch]	LF [inch]	TQ [ft]	RPMX [1/min]
NEU	MR20-AR052C5-13H	1.563	2.063	0.375	0.250	5.20	3	6		1.969	1.842	2.000	2.2	10600
NEU	MR20-AR052C5-13M	1.563	2.063	0.375	0.250	5.20	3		5	1.969	1.842	2.000	2.2	10600
NEU	MR20-AR066C6-13H	2.125	2.625	0.375	0.250	3.60	3	7		2.480	2.393	2.000	2.2	9400
NEU	MR20-AR066C6-13M	2.125	2.625	0.375	0.250	3.60	3		6	2.480	2.393	2.000	2.2	9400

# CoroMill® MR20, Fräser zum Profilfräsen

Gewindekupplung – Innere Kühlschmierstoffzufuhr



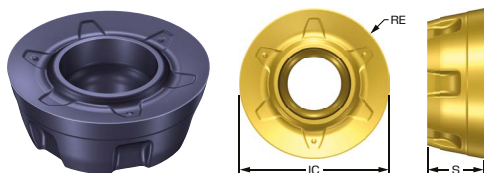
Metrisch (mm)

	Bestellnummer	DC [mm]	DCX [mm]	APMX <sub>EFW</sub> [mm]	APMX <sub>FFW</sub> [mm]	RMPX [deg]	AZ [mm]	CNSC		DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]
NEU	MR20-R035T16-12M	23.00	35.00	9.0	6.0	9.90	2.9	1	3	28.80	29.5	40.00	3.0	13000
NEU	MR20-R042T16-12M	30.00	42.00	9.0	6.0	6.80	2.8	1	4	28.80	36.3	40.00	3.0	11900



# CoroMill® MR20, Wendeschneidplatte zum Fräsen

Runde Wendeschneidplatte



Metrisch (mm)

		P					M		N	S		H					
		Bestellnummer										SSC	S	RE	IC	APMX	HAND
		1230	S30T	1230	1240	1230	S30T	1230	1240	1230	SSC	S	RE	IC	APMX	HAND	
												[mm]	[mm]	[mm]	[mm]	[mm]	
Leicht	L40	NEU	MR20-1245E-L40	●	○	○	○	●	○		12	4.50	6.0	12.00	3.0	Neutral	
		NEU	MR20-1654E-L40	●	○	○	○	●	○		16	5.40	8.0	16.00	4.0	Neutral	
L60		NEU	MR20-1245E-L60	●	○	○	○	●	○	○	12	4.50	6.0	12.00	3.0	Neutral	
		NEU	MR20-1654E-L60	●	○	○	○	●	○	○	16	5.40	8.0	16.00	4.0	Neutral	

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

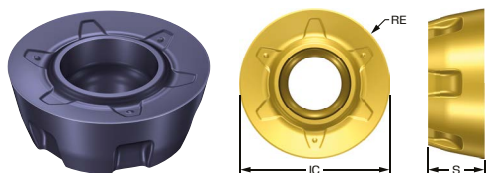
		P					M		N	S		H					
		Bestellnummer										SSC	S	RE	IC	APMX	HAND
		1230	S30T	1230	1240	1230	S30T	1230	1240	1230	SSC	S	RE	IC	APMX	HAND	
												[inch]	[inch]	[inch]	[inch]	[inch]	
Leicht	L40	NEU	MR20-1348E-L40	●	○	○	○	●	○		13	0.187	0.250	0.500	0.125	Neutral	
L60		NEU	MR20-1348E-L60	●	○	○	○	●	○	○	13	0.187	0.250	0.500	0.125	Neutral	

● = Erste Wahl ○ = Gute Wahl



# CoroMill® MR20, Wendeschneidplatte zum Fräsen

Runde Wendeschneidplatte



Metrisch (mm)

		P					M				K		S			H							
		Bestellnummer															SSC	S	RE	IC	APMX	HAND	
		4340	4330	1230	2040	S30T	4340	1230	1240	2040	4340	4330	S30T	1230	1240	2040	1230	[mm]	[mm]	[mm]	[mm]		
Mittel	M30	NEU	MR20-1245M-M30	○	●	○	○	○	○	○	○	○	○	○	○	○	○	12	4.50	6.0	12.00	3.0	Neutral
		NEU	MR20-1654M-M30	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	16	5.40	8.0	16.00	4.0
	M60	NEU	MR20-1245M-M60	○	●	○						○	○					12	4.50	6.0	12.00	3.0	Neutral
		NEU	MR20-1654M-M60	○	●	○						○	○						16	5.40	8.0	16.00	4.0

● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

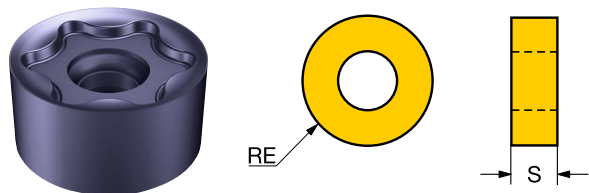
		P					M				K		S			H							
		Bestellnummer															SSC	S	RE	IC	APMX	HAND	
		4340	4330	1230	2040	S30T	4340	1230	1240	2040	4340	4330	S30T	1230	1240	2040	1230	[inch]	[inch]	[inch]	[inch]		
Leicht	M60	NEU	MR20-1348M-M60	○	●	○						○	○					13	0.187	0.250	0.500	0.125	Neutral
Mittel	M30	NEU	MR20-1348M-M30	○	●	○	○	○	○	○	○	○	○	○	○	○	○	13	0.187	0.250	0.500	0.125	Neutral

● = Erste Wahl ○ = Gute Wahl



# CoroMill® MR80, Wendeschneidplatte zum Fräsen

Runde Wendeschneidplatte

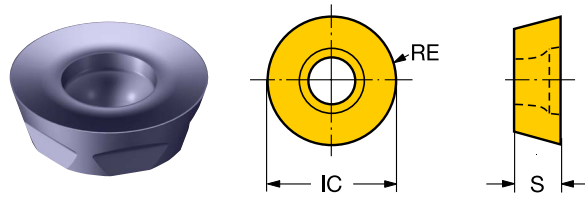


Metrisch (mm)

		P					M					S				
Bestellnummer		1230	1230	1240	1230	1240	SSC	S [mm]	RE [mm]	IC [mm]	APMX [mm]	HAND				
Leicht	L50	NEU	MR80-1206E-L50	●	○	●	○	○	1206	6.00	6.0	12.00	3.0	Neutral		

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 300, Wendeschneidplatte zum Fräsen

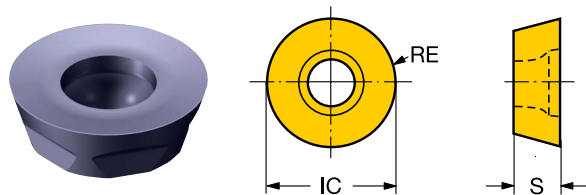


Metrisch (mm)

		M		S						
		1240	1240	SSC	S	RE	IC	APMX	HAND	
					[mm]	[mm]	[mm]	[mm]		
	Bestellnummer									
Mittel MM	NEU R300-0828E-MM	●	○	08	2.78	4.0	8.00	4.0	Neutral	
	NEU R300-0828M-MM	●	○	08	2.78	4.0	8.00	4.0	Neutral	
	NEU R300-1032M-MM	●	○	10	3.17	5.0	10.00	2.5	Neutral	
	NEU R300-1240E-MM	●	○	12	3.97	6.0	12.00	3.0	Neutral	
	NEU R300-1240M-MM	●	○	12	3.97	6.0	12.00	3.0	Neutral	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 300, Wendeschneidplatte zum Fräsen



Metrisch (mm)

		P	M	S	H						
		1230	1230	1230	1230	SSC	S	RE	IC	APMX	HAND
		1230	1230	1230	1230		[mm]	[mm]	[mm]	[mm]	
Leicht	PL	R300-0828E-PL	●	○	○	08	2.78	4.0	8.00	4.0	Neutral
		R300-1032E-PL	●	○	○	10	3.17	5.0	10.00	2.5	Neutral
		R300-1240E-PL	●	○	○	12	3.97	6.0	12.00	3.0	Neutral
		R300-1648E-PL	●	○	○	16	4.76	8.0	16.00	4.0	Neutral
		R300-2060E-PL	●	○	○	20	6.48	10.0	20.00	2.9	Neutral

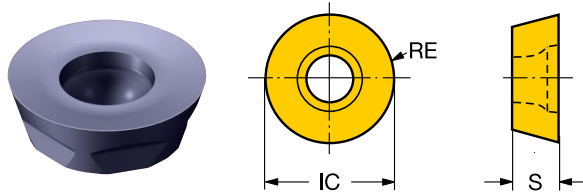
● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

		P	M	S	H						
		1230	1230	1230	1230	SSC	S	RE	IC	APMX	HAND
		1230	1230	1230	1230		[inch]	[inch]	[inch]	[inch]	
Leicht	PL	R300-1340E-PL	●	○	○	13	0.156	0.250	0.500	0.125	Neutral
		R300-2570E-PL	●	○	○	25	0.313	0.500	1.000	0.146	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 300, Wendeschneidplatte zum Fräsen

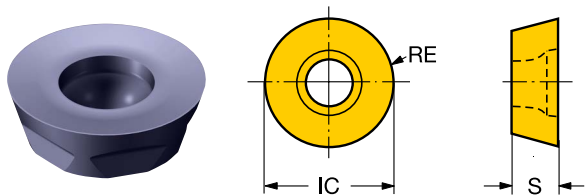


Metrisch (mm)

		P	S	H						
	Bestellnummer	1230	1230	1230	SSC	S [mm]	RE [mm]	IC [mm]	APMX [mm]	HAND
Mittel PM	R300-0517E-PM	●		○	05	1.70	2.5	5.00	2.5	Neutral
	R300-0720E-PM	●		○	07 20	1.99	3.5	7.00	3.5	Neutral
	R300-0724E-PM	●		○	07 24	2.38	3.5	7.00	3.5	Neutral
	R300-0828E-PM	●	○	○	08	2.78	4.0	8.00	4.0	Neutral
	R300-0828M-PM	●	○	○	08	2.78	4.0	8.00	4.0	Neutral
	R300-1032E-PM	●		○	10	3.17	5.0	10.00	2.5	Neutral
	R300-1032M-PM	●		○	10	3.17	5.0	10.00	2.5	Neutral
	R300-1240E-PM	●		○	12	3.97	6.0	12.00	3.0	Neutral
	R300-1240M-PM	●		○	12	3.97	6.0	12.00	3.0	Neutral
	R300-1648E-PM	●		○	16	4.76	8.0	16.00	4.0	Neutral
	R300-1648M-PM	●		○	16	4.76	8.0	16.00	4.0	Neutral
	R300-2060E-PM	●		○	20	6.48	10.0	20.00	2.9	Neutral
	R300-2060M-PM	●		○	20	6.48	10.0	20.00	2.9	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 300, Wendeschneidplatte zum Fräsen

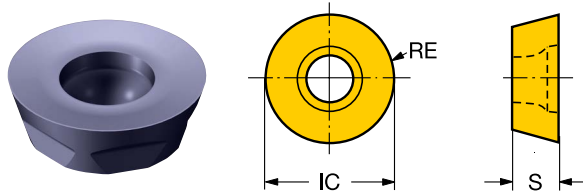


Zoll (Zoll)

		P	H							
Bestellnummer		1230	1230	SSC	S [inch]	RE [inch]	IC [inch]	APMX [inch]	HAND	
Mittel PM	R300-0932E-PM	●	○	09	0.125	0.188	0.375	0.094	Neutral	
	R300-0932M-PM	●	○	09	0.125	0.188	0.375	0.094	Neutral	
	R300-1340E-PM	●	○	13	0.156	0.250	0.500	0.125	Neutral	
	R300-1340M-PM	●	○	13	0.156	0.250	0.500	0.125	Neutral	
	R300-2570M-PM	●	○	25	0.313	0.500	1.000	0.146	Neutral	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 300, Wendeschneidplatte zum Fräsen



Metrisch (mm)

		P H								
		1230	1230	SSC	S	RE	IC	APMX	HAND	
		1230	1230		[mm]	[mm]	[mm]	[mm]		
Schwer	PH	R300-0828M-PH	●	○	08	2.78	4.0	8.00	4.0	Neutral
		R300-1032M-PH	●	○	10	3.17	5.0	10.00	2.5	Neutral
		R300-1240M-PH	●	○	12	3.97	6.0	12.00	3.0	Neutral
		R300-1648M-PH	●	○	16	4.76	8.0	16.00	4.0	Neutral
		R300-2060M-PH	●	○	20	6.48	10.0	20.00	2.9	Neutral

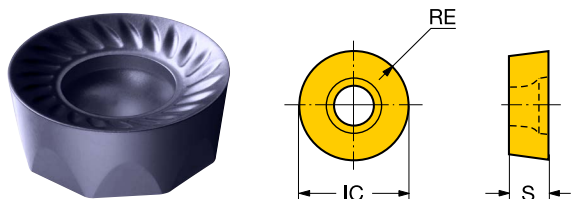
● = Erste Wahl ○ = Gute Wahl

Zoll (Zoll)

		P H								
		1230	1230	SSC	S	RE	IC	APMX	HAND	
		1230	1230		[inch]	[inch]	[inch]	[inch]		
Schwer	PH	R300-1340M-PH	●	○	13	0.156	0.250	0.500	0.125	Neutral
		R300-2570M-PH	●	○	25	0.313	0.500	1.000	0.146	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 200, Wendeschneidplatte zum Fräsen

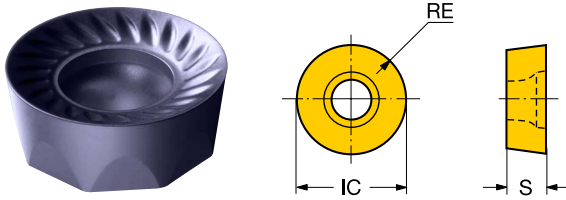


Metrisch (mm)

		P	M	H							
		1230	1230	1230	SSC	S	RE	IC	APMX	HAND	
						[mm]	[mm]	[mm]	[mm]		
Bestellnummer											
Leicht	PL	RCHT 10 T3 M0-PL	●	○	○	10	3.97	5.0	10.00	5.0	Neutral
		RCHT 12 04 M0-PL	●	○	○	12	4.76	6.0	12.00	1.8	Neutral
		RCHT 16 06 M0-PL	●	○	○	16	6.35	8.0	16.00	2.3	Neutral
		RCHT 20 06 M0-PL	●	○	○	20	6.35	10.0	20.00	2.9	Neutral
Mittel	PM	RCKT 10 T3 M0-PM	●	○	○	10	3.97	5.0	10.00	5.0	Neutral
		RCKT 12 04 M0-PM	●	○	○	12	4.76	6.0	12.00	1.8	Neutral
		RCKT 16 06 M0-PM	●	○	○	16	6.35	8.0	16.00	2.3	Neutral
		RCKT 20 06 M0-PM	●	○	○	20	6.35	10.0	20.00	2.9	Neutral
Schwer	PH	RCKT 10 T3 M0-PH	●		○	10	3.97	5.0	10.00	5.0	Neutral
		RCKT 12 04 M0-PH	●		○	12	4.76	6.0	12.00	1.8	Neutral
		RCKT 16 06 M0-PH	●		○	16	6.35	8.0	16.00	2.3	Neutral
		RCKT 20 06 M0-PH	●		○	20	6.35	10.0	20.00	2.9	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 200, Wendeschneidplatte zum Fräsen

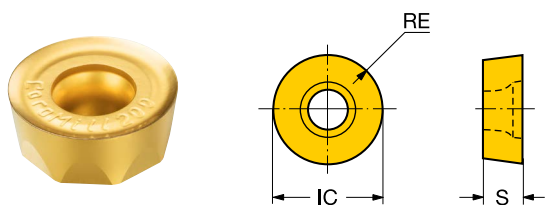


Zoll (Zoll)

		P M H									
		1230	1230	1230	SSC	S [inch]	RE [inch]	IC [inch]	APMX [inch]	HAND	
Leicht	PL	RCHT 09 T3 00-PL	●	○	○	3/8	0.156	0.188	0.375	0.188	Neutral
		RCHT 13 04 00-PL	●	○	○	1/2	0.188	0.250	0.500	0.073	Neutral
		RCHT 19 06 00-PL	●	○	○	3/4	0.250	0.375	0.750	0.110	Neutral
Mittel	PM	RCKT 09 T3 00-PM	●	○	○	3/8	0.156	0.188	0.375	0.188	Neutral
		RCKT 13 04 00-PM	●	○	○	1/2	0.188	0.250	0.500	0.073	Neutral
		RCKT 19 06 00-PM	●	○	○	3/4	0.250	0.375	0.750	0.110	Neutral
Schwer	PH	RCKT 09 T3 00-PH	●	○	○	3/8	0.156	0.188	0.375	0.188	Neutral
		RCKT 13 04 00-PH	●	○	○	1/2	0.188	0.250	0.500	0.073	Neutral
		RCKT 19 06 00-PH	●	○	○	3/4	0.250	0.375	0.750	0.110	Neutral

● = Erste Wahl ○ = Gute Wahl

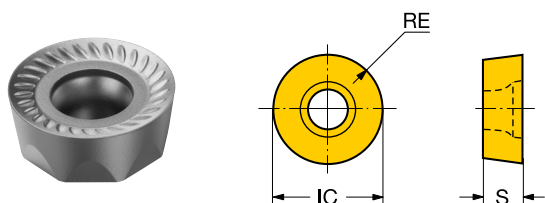
# CoroMill® 200, Wendeschneidplatte zum Fräsen



Metrisch (mm)

		M		S							
		1240	1240	SSC	S	RE	IC	APMX	HAND		
				[mm]	[mm]	[mm]	[mm]	[mm]			
Leicht	ML	NEU	RCHT 10 T3 M0-ML	●	○	10	3.97	5.0	10.00	5.0	Neutral
		NEU	RCHT1204M0-ML	●	○	12	4.76	6.0	12.00	1.8	Neutral

● = Erste Wahl ○ = Gute Wahl

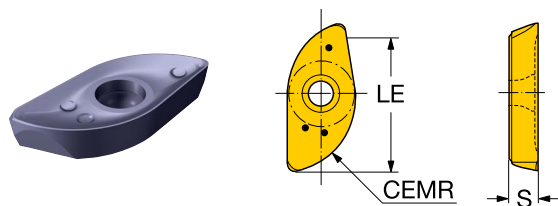


Metrisch (mm)

		M		S							
		1240	1240	SSC	S	RE	IC	APMX	HAND		
				[mm]	[mm]	[mm]	[mm]	[mm]			
Mittel	MM	NEU	RCKT 12 04 M0-MM	●	○	12	4.76	6.0	12.00	1.8	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 216, Wendeschneidplatte zum Profilfräsen



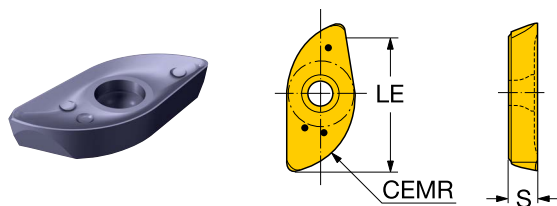
Metrisch (mm)

		P M N S H									
Bestellnummer		1230	1230	1230	1230	1230	SSC	S [mm]	CEMR [mm]	LE [mm]	HAND
E-M	R216-10 02 E-M	●	○	○	○	○	10	1.70	4.90	8.6	rechts
	R216-12 02 E-M	●	○	○	○	○	12	2.38	5.87	10.8	rechts
	R216-16 03 E-M	●	○	○	○	○	16	3.17	7.84	14.4	rechts
	R216-20 T3 E-M	●	○	○	○	○	20	3.97	9.81	17.9	rechts
	R216-25 04 E-M	●	○	○	○	○	25	4.76	12.27	22.3	rechts
	R216-30 06 E-M	●	○	○	○	○	30	6.35	14.73	26.9	rechts
	R216-32 06 E-M	●	○	○	○	○	32	6.35	15.72	28.6	rechts
	NEU R216-40 07 E-M	●	○	○	○	○	40	7.94	19.66	36.5	rechts
	NEU R216-50 07 E-M	●	○	○	○	○	50	7.94	24.58	44.6	rechts
	M-M	R216-12 02 M-M	●	○	○	○	○	12	2.38	6.00	10.8
R216-16 03 M-M		●	○	○	○	○	16	3.17	8.00	14.4	rechts
R216-20 T3 M-M		●	○	○	○	○	20	3.97	10.00	17.9	rechts
R216-25 04 M-M		●	○	○	○	○	25	4.76	12.50	22.3	rechts
R216-30 06 M-M		●	○	○	○	○	30	6.35	15.00	26.9	rechts
R216-32 06 M-M		●	○	○	○	○	32	6.35	16.00	28.6	rechts
NEU R216-40 07 M-M		●	○	○	○	○	40	7.94	20.00	36.5	rechts
NEU R216-50 07 M-M		●	○	○	○	○	50	7.94	25.00	44.6	rechts

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 216, Wendeschneidplatte zum Profilfräsen

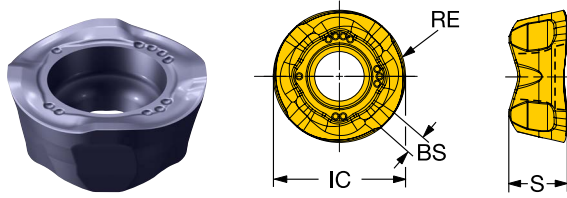


Zoll (Zoll)

		<table border="1"> <tr> <td style="background-color: #00a0e3; color: white;">P</td> <td style="background-color: #ffcc00; color: white;">M</td> <td style="background-color: #90d2b0; color: white;">N</td> <td style="background-color: #f4a460; color: white;">S</td> <td style="background-color: #a6b8c8; color: white;">H</td> </tr> </table>					P	M	N	S	H	SSC	S	CEMR	LE	HAND
P	M	N	S	H												
Bestellnummer		1230	1230	1230	1230	1230	[inch]	[inch]	[inch]							
Mittel	E-M	RA216-10 02 E-M	●	○	○	○	○	3/8	0.067	0.183	0.310	rechts				
		RA216-13 02 E-M	●	○	○	○	○	1/2	0.094	0.244	0.444	rechts				
		RA216-16 03 E-M	●	○	○	○	○	5/8	0.125	0.306	0.559	rechts				
		RA216-19 T3 E-M	●	○	○	○	○	3/4	0.156	0.368	0.669	rechts				
		RA216-25 04 E-M	●	○	○	○	○	1	0.188	0.491	0.893	rechts				
	M-M	RA216-32 06 E-M	●	○	○	○	○	1 1/4	0.250	0.614	1.114	rechts				
		RA216-13 02 M-M	●	○	○	○	○	1/2	0.094	0.250	0.444	rechts				
		RA216-16 03 M-M	●	○	○	○	○	5/8	0.125	0.313	0.559	rechts				
		RA216-19 T3 M-M	●	○	○	○	○	3/4	0.156	0.375	0.669	rechts				
		RA216-25 04 M-M	●	○	○	○	○	1	0.188	0.500	0.893	rechts				
	RA216-32 06 M-M	●	○	○	○	○	1 1/4	0.250	0.625	1.114	rechts					
	NEU RA216-38 07 M-M	●	○	○	○	○	1 1/2	0.313	0.750	1.299	rechts					
	NEU RA216-51 07 M-M	●	○	○	○	○	2	0.313	1.000	1.791	rechts					

● = Erste Wahl ○ = Gute Wahl

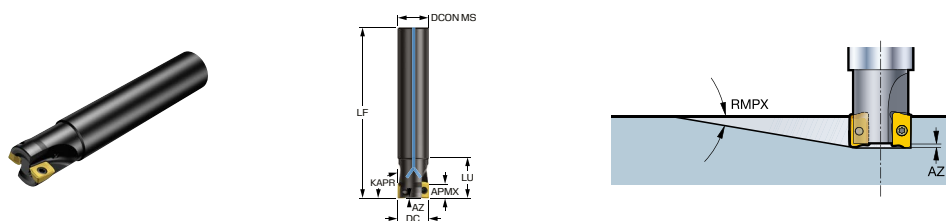
# CoroMill® 600, Wendeschneidplatte zum Fräsen



		P M S									
Bestellnummer		1230	1230	1230	SSC	S [mm]	RE [mm]	IC [mm]	APMX [mm]	HAND	
Leicht	ML	600-1045E-ML	●	○	○	10	4.50	5.0	10.00	5.0	Neutral
		600-1045M-ML	●	○	○	10	4.50	5.0	10.00	5.0	Neutral
		600-1252E-ML	●	○	○	12	5.20	6.0	12.00	6.0	Neutral
		600-1252M-ML	●	○	○	12	5.20	6.0	12.00	6.0	Neutral

# CoroMill® MS20, Fräser zum Eckfräsen

Zylinderschaft - innere Kühlschmierstoffzufuhr



## Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
1.0	90.0

Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [mm]	BD [mm]	LB [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016A16-10L	16.00	9.0	7.70	1	2		16.00	15.4		100.00	25.00	1.6	42900
MS20-R016A16L-10L	16.00	9.0	7.70	1	2		16.00	15.4		145.00	25.00	1.6	22300
MS20-R018A16L-10L	18.00	9.0	6.20	1	2		16.00	17.4	25.0	145.00		1.6	24800
MS20-R020A20-10L	20.00	9.0	4.90	1	2		20.00	19.2		110.00	25.00	1.6	35800
MS20-R020A20-10M	20.00	9.0	4.90	1		3	20.00	19.2		110.00	25.00	1.6	35800
MS20-R020A20L-10L	20.00	9.0	4.90	1	2		20.00	19.2		170.00	40.00	1.6	18600
MS20-R022A20L-10L	22.00	9.0	4.20	1	2		20.00	21.1	30.0	170.00		1.6	20200
MS20-R025A25-10H	25.00	9.0	3.30	1		4	25.00	23.9		120.00	32.00	1.6	30500
MS20-R025A25-10L	25.00	9.0	3.30	1	2		25.00	23.9		120.00	32.00	1.6	30500
MS20-R025A25-10M	25.00	9.0	3.30	1		3	25.00	23.9		120.00	32.00	1.6	30500
MS20-R025A25L-10L	25.00	9.0	3.30	1	2		25.00	23.9		210.00	50.00	1.6	14300
MS20-R030A25L-10L	30.00	9.0	2.50	1	2		25.00	28.7	30.0	210.00		1.6	15300
MS20-R032A32-10H	32.00	9.0	2.20	1		5	32.00	30.7		130.00	40.00	1.6	25900
MS20-R032A32-10L	32.00	9.0	2.20	1	2		32.00	30.7		130.00	40.00	1.6	25900
MS20-R032A32-10M	32.00	9.0	2.20	1		3	32.00	30.7		130.00	40.00	1.6	25900
MS20-R032A32L-10L	32.00	9.0	2.20	1	2		32.00	30.7		250.00	65.00	1.6	11800
MS20-R040A32-10H	40.00	9.0	1.60	1		6	32.00	38.5	30.0	170.00		1.6	22600
MS20-R040A32-10L	40.00	9.0	1.60	1	2		32.00	38.5	30.0	170.00		1.6	22600
MS20-R040A32-10M	40.00	9.0	1.60	1		4	32.00	38.5	30.0	170.00		1.6	22600
MS20-R040A32L-10L	40.00	9.0	1.60	1	2		32.00	38.5	33.0	250.00		1.6	12800

R = Rechtsausführung, L = Linksausführung

## Gemeinsame Datenwerte

AZ [inch]	KAPR [deg]
0.039	90.0

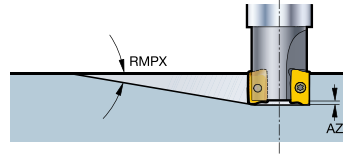
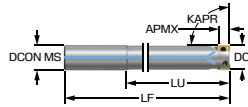
Zoll (Zoll)

Bestellnummer	DC [inch]	APMX [inch]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [inch]	BD [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS20-AR016O16L-10L	0.625	0.354	7.80	1	2		0.625	0.602	5.625	1.000	1.2	23100
MS20-AR019O19L-10L	0.750	0.354	5.40	1	2		0.750	0.724	6.500	1.250	1.2	19100
MS20-AR025O25L-10L	1.000	0.354	3.20	1	2		1.000	0.957	8.000	2.000	1.2	16100
MS20-AR025O25L-10M	1.000	0.354	3.20	1		3	1.000	0.957	8.000	2.000	1.2	16100

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS20, Silent Tools™ Fräser zum Eckfräsen

Zylinderschaft - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
1.0	90.0

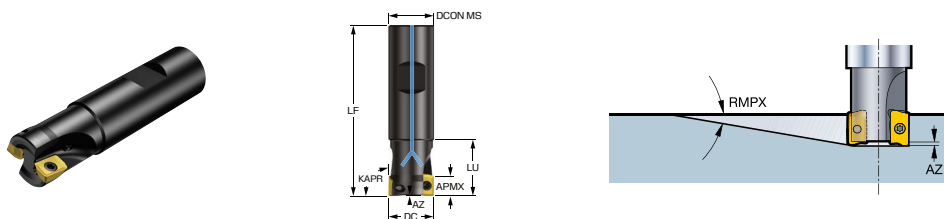
Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20D-R020A20-10L	20.00	9.0	4.90	1	2		20.00	172.00	120.00	1.6	20000
MS20D-R020A20-10M	20.00	9.0	4.90	1		3	20.00	172.00	120.00	1.6	20000
MS20D-R025A25-10H	25.00	9.0	3.30	1		4	25.00	208.00	150.00	1.6	20000
MS20D-R025A25-10L	25.00	9.0	3.30	1	2		25.00	208.00	150.00	1.6	20000
MS20D-R025A25-10M	25.00	9.0	3.30	1		3	25.00	208.00	150.00	1.6	20000
MS20D-R032A32-10H	32.00	9.0	2.20	1		5	32.00	254.00	192.00	1.6	15000
MS20D-R032A32-10L	32.00	9.0	2.20	1	2		32.00	254.00	192.00	1.6	15000
MS20D-R032A32-10M	32.00	9.0	2.20	1		3	32.00	254.00	192.00	1.6	15000

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS20, Fräser zum Eckfräsen

Weldonschaft - Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
1.0	90.0

Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [mm]	BD [mm]	LB [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016B16-10L	16.00	9.0	7.70	1	2		16.00	15.4		76.00		1.6	42900
MS20-R020B20-10L	20.00	9.0	4.90	1	2		20.00	19.2		80.00	25.00	1.6	35800
MS20-R020B20-10M	20.00	9.0	4.90	1		3	20.00	19.2		80.00	25.00	1.6	35800
MS20-R025B25-10H	25.00	9.0	3.30	1		4	25.00	23.9		92.00		1.6	30500
MS20-R025B25-10L	25.00	9.0	3.30	1	2		25.00	23.9		92.00	32.00	1.6	30500
MS20-R025B25-10M	25.00	9.0	3.30	1		3	25.00	23.9		92.00	32.00	1.6	30500
MS20-R032B32-10H	32.00	9.0	2.20	1		5	32.00	30.7		105.00	40.00	1.6	25900
MS20-R032B32-10M	32.00	9.0	2.20	1		3	32.00	30.7		105.00	40.00	1.6	25900
MS20-R040B32-10H	40.00	9.0	1.60	1		6	32.00	38.5	30.0	105.00		1.6	22600
MS20-R040B32-10M	40.00	9.0	1.60	1		4	32.00	38.5	30.0	105.00		1.6	22600

R = Rechtsausführung, L = Linksausführung

Gemeinsame Datenwerte

AZ [inch]	KAPR [deg]
0.039	90.0

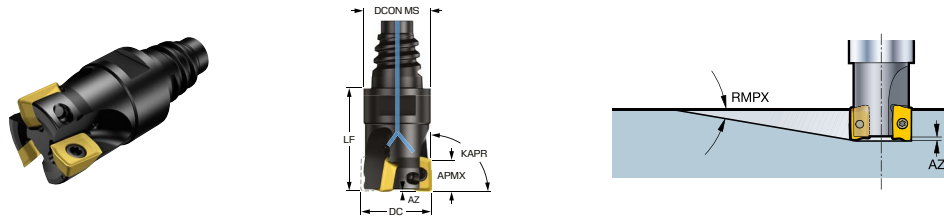
Zoll (Zoll)

Bestellnummer	DC [inch]	APMX [inch]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [inch]	BD [inch]	LB [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS20-AR016M19-10L	0.625	0.354	7.80	1	2		0.750	0.602		3.280	1.000	1.2	43200
MS20-AR019M19-10L	0.750	0.354	5.40	1	2		0.750	0.724		3.280	1.000	1.2	37200
MS20-AR019M19-10M	0.750	0.354	5.40	1		3	0.750	0.724		3.280	1.000	1.2	37200
MS20-AR025M19-10H	1.000	0.354	3.20	1		4	0.750	0.957	1.000	3.500		1.2	30200
MS20-AR025M19-10L	1.000	0.354	3.20	1	2		0.750	0.957	1.000	3.500		1.2	30200
MS20-AR025M19-10M	1.000	0.354	3.20	1		3	0.750	0.957	1.000	3.500		1.2	30200
MS20-AR025M25-10H	1.000	0.354	3.20	1		4	1.000	0.957		3.750	1.250	1.2	30200
MS20-AR025M25-10L	1.000	0.354	3.20	1	2		1.000	0.957		3.750	1.250	1.2	30200
MS20-AR025M25-10M	1.000	0.354	3.20	1		3	1.000	0.957		3.750	1.250	1.2	30200
MS20-AR032M32-10H	1.250	0.354	2.20	1		5	1.250	1.201		3.750	1.350	1.2	26000
MS20-AR032M32-10M	1.250	0.354	2.20	1		3	1.250	1.201		3.750	1.350	1.2	26000
MS20-AR038M32-10H	1.500	0.354	1.70	1		6	1.250	1.441	1.200	4.000		1.2	23200
MS20-AR038M32-10M	1.500	0.354	1.70	1		4	1.250	1.441	1.200	4.000		1.2	23200

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS20, Fräser zum Eckfräsen

Coromant EH - Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
1.0	90.0

Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016EH16-10L	16.00	9.0	7.70	1	2		15.50	15.4	25.00	15.50	1.6	42900
MS20-R018EH16-10L	18.00	9.0	6.20	1	2		15.50	17.4	25.00		1.6	38900
MS20-R020EH20-10L	20.00	9.0	4.90	1	2		19.30	19.2	30.00	19.20	1.6	35800
MS20-R020EH20-10M	20.00	9.0	4.90	1		3	19.30	19.2	30.00	19.20	1.6	35800
MS20-R022EH20-10L	22.00	9.0	4.20	1	2		19.30	21.1	30.00		1.6	33400
MS20-R022EH20-10M	22.00	9.0	4.20	1		3	19.30	21.1	30.00		1.6	33400
MS20-R025EH25-10H	25.00	9.0	3.30	1		4	24.20	23.9	30.00	18.70	1.6	30500
MS20-R025EH25-10L	25.00	9.0	3.30	1	2		24.20	23.9	30.00	18.70	1.6	30500
MS20-R025EH25-10M	25.00	9.0	3.30	1		3	24.20	23.9	30.00	18.70	1.6	30500
MS20-R028EH25-10M	28.00	9.0	2.80	1		3	24.20	26.7	30.00		1.6	28300
MS20-R032EH25-10H	32.00	9.0	2.20	1		5	24.20	30.7	30.00		1.6	25900
MS20-R032EH25-10L	32.00	9.0	2.20	1	2		24.20	30.7	30.00		1.6	25900
MS20-R032EH25-10M	32.00	9.0	2.20	1		3	24.20	30.7	30.00		1.6	25900

R = Rechtsausführung, L = Linksausführung

Gemeinsame Datenwerte

AZ [inch]	KAPR [deg]
0.039	90.0

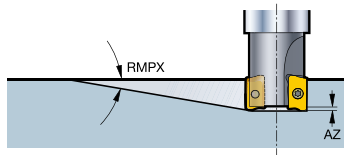
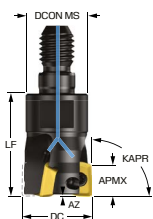
Zoll (Zoll)

Bestellnummer	DC [inch]	APMX [inch]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [inch]	BD [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS20-AR016EH16-10L	0.625	0.354	7.80	1	2		0.610	0.602	1.000	0.625	1.2	43200
MS20-AR019EH20-10L	0.750	0.354	5.40	1	2		0.728	0.724	1.250	0.824	1.2	37200
MS20-AR019EH20-10M	0.750	0.354	5.40	1		3	0.728	0.724	1.250	0.824	1.2	37200
MS20-AR025EH25-10H	1.000	0.354	3.20	1		4	0.965	0.957	1.250	0.800	1.2	30200
MS20-AR025EH25-10M	1.000	0.354	3.20	1		3	0.965	0.957	1.250	0.800	1.2	30200
MS20-AR032EH25-10H	1.250	0.354	2.20	1		5	0.965	1.201	1.250		1.2	26000
MS20-AR032EH25-10M	1.250	0.354	2.20	1		3	0.965	1.201	1.250		1.2	26000

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS20, Fräser zum Eckfräsen

MSSC - Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
1.0	90.0

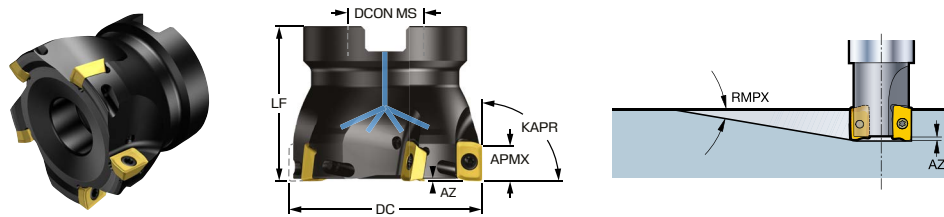
Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC		DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016T08-10L	16.00	9.0	7.70	1	2	12.80	15.4	25.00	1.6	12700
MS20-R020T10-10L	20.00	9.0	4.90	1	2	17.80	19.2	30.00	1.6	12700
MS20-R020T10-10M	20.00	9.0	4.90	1	3	17.80	19.2	30.00	1.6	12700
MS20-R025T12-10M	25.00	9.0	3.30	1	3	20.80	23.9	35.00	1.6	12700
MS20-R032T16-10M	32.00	9.0	2.20	1	3	28.80	30.7	40.00	1.6	12700

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS20, Fräser zum Eckfräsen

Fräsdorn - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
1.0	90.0

Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC		DCON <sub>MS</sub> [mm]	DHUB [mm]	BD [mm]	LB [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]	STDLET
MS20-R040Q16-10H	40.00	9.0	1.60	1	6	16.00	34.00	38.5	35.0	35.00	1.6	22600	A
MS20-R040Q16-10M	40.00	9.0	1.60	1	4	16.00	34.00	38.5	35.0	35.00	1.6	22600	A
MS20-R044Q16-10M	44.00	9.0	1.40	1	4	16.00	34.00	42.6	35.0	35.00	1.6	21300	A
MS20-R050Q22-10H	50.00	9.0	1.20	1	7	22.00	42.00	48.5	40.0	40.00	1.6	19800	A
MS20-R050Q22-10M	50.00	9.0	1.20	1	5	22.00	42.00	48.5	40.0	40.00	1.6	19800	A
MS20-R054Q22-10M	54.00	9.0	1.10	1	5	22.00	42.00	52.5	40.0	40.00	1.6	18900	A
MS20-R063Q22-10H	63.00	9.0	0.90	1	8	22.00	42.00	61.4	40.0	40.00	1.6	17300	A
MS20-R063Q22-10M	63.00	9.0	0.90	1	6	22.00	42.00	61.4	40.0	40.00	1.6	17300	A
MS20-R066Q22-10M	66.00	9.0	0.80	1	6	22.00	42.00	64.4	40.0	40.00	1.6	16900	A
MS20-R080Q27-10H	80.00	9.0	0.70	1	10	27.00	51.00	78.3		45.00	1.6	15200	A
MS20-R080Q27-10M	80.00	9.0	0.70	1	7	27.00	51.00	78.3		45.00	1.6	15200	A
MS20-R084Q27-10M	84.00	9.0	0.60	1	7	27.00	51.00	82.3		45.00	1.6	14800	A

R = Rechtsausführung, L = Linksausführung

Gemeinsame Datenwerte

AZ [inch]	KAPR [deg]
0.039	90.0

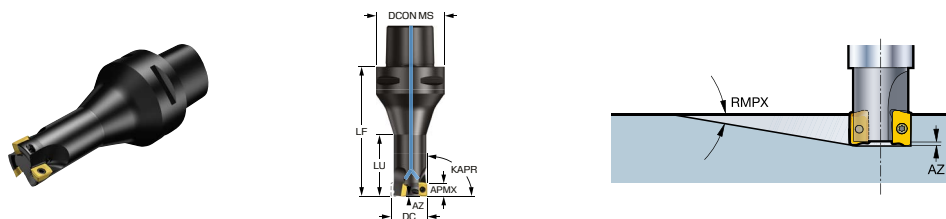
Zoll (Zoll)

Bestellnummer	DC [inch]	APMX [inch]	RMPX [deg]	CNSC		DCON <sub>MS</sub> [inch]	DHUB [inch]	BD [inch]	LB [inch]	LF [inch]	TQ [ft]	RPMX [1/min]	STDLET
MS20-AR038R19-10H	1.500	0.354	1.70	1	6	0.750	1.417	1.441	1.400	1.400	1.2	23200	A
MS20-AR038R19-10M	1.500	0.354	1.70	1	4	0.750	1.417	1.441	1.400	1.400	1.2	23200	A
MS20-AR051R19-10H	2.000	0.354	1.20	1	7	0.750	1.654	1.941	1.600	1.600	1.2	19600	A
MS20-AR051R19-10M	2.000	0.354	1.20	1	5	0.750	1.654	1.941	1.600	1.600	1.2	19600	A
MS20-AR063R19-10H	2.500	0.354	0.90	1	8	0.750	1.654	2.437	1.600	1.600	1.2	17300	A
MS20-AR063R19-10M	2.500	0.354	0.90	1	6	0.750	1.654	2.437	1.600	1.600	1.2	17300	A
MS20-AR076R25-10H	3.000	0.354	0.70	1	9	1.000	2.008	2.933	1.750	1.750	1.2	15600	A
MS20-AR076R25-10M	3.000	0.354	0.70	1	7	1.000	2.008	2.933	1.750	1.750	1.2	15600	A
MS20-AR080JR25.4-10H	3.150	0.354	0.70	1	10	1.000	2.008	3.083	1.969	1.969	1.2	15200	
MS20-AR080JR25.4-10L	3.150	0.354	0.70	1	5	1.000	2.008	3.083	1.969	1.969	1.2	15200	
MS20-AR080JR25.4-10M	3.150	0.354	0.70	1	7	1.000	2.008	3.083	1.969	1.969	1.2	15200	

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS20, Fräser zum Eckfräsen

Coromant Capto® - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
1.0	90.0

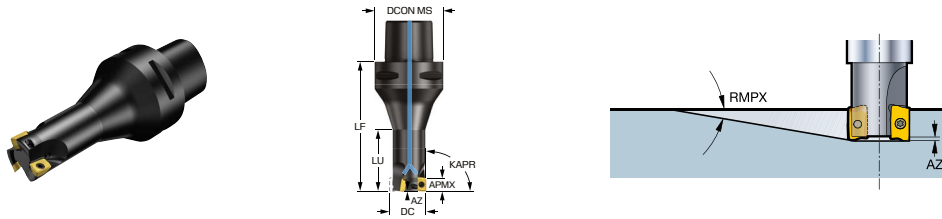
Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R016C3-10L	16.00	9.0	7.70	3	2		32.00	15.4	50.00	25.00	1.6	42900
MS20-R016C4-10L	16.00	9.0	7.70	3	2		40.00	15.4	60.00	25.00	1.6	39000
MS20-R020C3-10M	20.00	9.0	4.90	3		3	32.00	19.2	50.00	25.00	1.6	35800
MS20-R020C4-10L	20.00	9.0	4.90	3	2		40.00	19.2	60.00	25.00	1.6	35800
MS20-R020C5-10M	20.00	9.0	4.90	3		3	50.00	19.2	95.00	40.00	1.6	28000
MS20-R020C6-10M	20.00	9.0	4.90	3		3	63.00	19.2	110.00	40.00	1.6	20000
MS20-R025C3-10M	25.00	9.0	3.30	3		3	32.00	23.9	50.00	32.00	1.6	30500
MS20-R025C4-10M	25.00	9.0	3.30	3		3	40.00	23.9	60.00	32.00	1.6	30500
MS20-R025C5-10M	25.00	9.0	3.30	3		3	50.00	23.9	95.00	45.00	1.6	28000
MS20-R025C6-10M	25.00	9.0	3.30	3		3	63.00	23.9	110.00	45.00	1.6	20000
MS20-R032C3-10L	32.00	9.0	2.20	3	2		32.00	30.7	55.00	37.00	1.6	25900
MS20-R032C3-10M	32.00	9.0	2.20	3		3	32.00	30.7	55.00	37.00	1.6	25900
MS20-R032C4-10M	32.00	9.0	2.20	3		3	40.00	30.7	70.00	40.00	1.6	25900
MS20-R032C5-10M	32.00	9.0	2.20	3		3	50.00	30.7	70.00	40.00	1.6	25900
MS20-R032C5-10M095	32.00	9.0	2.20	3		3	50.00	30.7	95.00	50.00	1.6	25900
MS20-R032C6-10M	32.00	9.0	2.20	3		3	63.00	30.7	80.00	40.00	1.6	20000
MS20-R032C6-10M110	32.00	9.0	2.20	3		3	63.00	30.7	110.00	50.00	1.6	20000
MS20-R036C3-10M	36.00	9.0	1.90	3		3	32.00	34.6	40.00		1.6	24100
MS20-R036C3-10M075	36.00	9.0	1.90	3		3	32.00	34.6	75.00		1.6	24100
MS20-R040C4-10H	40.00	9.0	1.60	3		6	40.00	38.5	75.00	52.00	1.6	22600
MS20-R040C4-10M	40.00	9.0	1.60	3		4	40.00	38.5	75.00	52.00	1.6	22600
MS20-R040C5-10H	40.00	9.0	1.60	3		6	50.00	38.5	75.00	50.00	1.6	22600
MS20-R040C5-10M	40.00	9.0	1.60	3		4	50.00	38.5	75.00	50.00	1.6	22600
MS20-R040C6-10M	40.00	9.0	1.60	3		4	63.00	38.5	80.00	50.00	1.6	20000
MS20-R044C4-10M	44.00	9.0	1.50	3		4	40.00	42.5	50.00		1.6	21300
MS20-R044C4-10M080	44.00	9.0	1.40	3		4	40.00	42.5	80.00		1.6	21300
MS20-R050C5-10M	50.00	9.0	1.20	3		5	50.00	48.5	70.00	47.00	1.6	19800
MS20-R050C6-10M	50.00	9.0	1.20	3		5	63.00	48.5	80.00	50.00	1.6	19800
MS20-R054C5-10M	54.00	9.0	1.10	3		5	50.00	52.5	50.00		1.6	18900
MS20-R054C5-10M080	54.00	9.0	1.10	3		5	50.00	52.5	80.00		1.6	18900
MS20-R063C5-10M	63.00	9.0	0.90	3		6	50.00	61.4	50.00		1.6	17300
MS20-R063C6-10M	63.00	9.0	0.90	3		6	63.00	61.4	80.00	54.00	1.6	17300
MS20-R066C6-10M	66.00	9.0	0.80	3		6	63.00	64.4	50.00		1.6	16900
MS20-R066C6-10M080	66.00	9.0	0.80	3		6	63.00	64.4	80.00		1.6	16900

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS20, Fräser zum Eckfräsen

Coromant Capto® - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

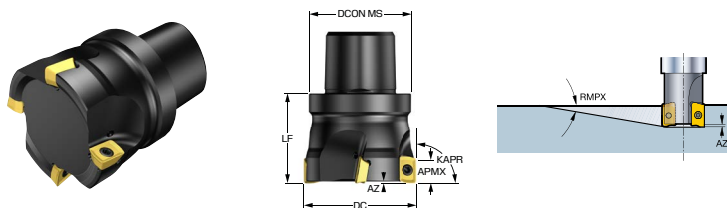
AZ [mm]	KAPR [deg]
1.0	90.0

Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS20-R080C6-10M	80.00	9.0	0.70	3		7	63.00	78.3	50.00		1.6	15200

R = Rechtsausführung, L = Linksausführung

Coromant Capto® - Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [inch]	KAPR [deg]
0.039	90.0

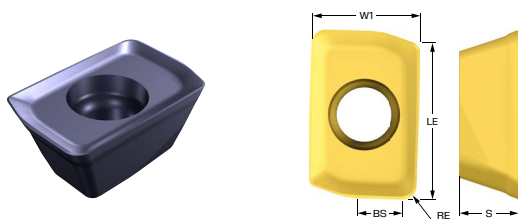
Metrisch (mm)

Bestellnummer	DC [inch]	APMX [inch]	RMPX [deg]	CNSC			DCON <sub>MS</sub> [inch]	BD [inch]	LF [inch]	TQ [ft]	RPMX [1/min]
MS20-R044C4T-10M	1.732	0.354	1.40	3	4		1.575	1.909	1.378	1.2	21300
MS20-R054C5T-10M	2.126	0.354	1.10	3	5		1.969	2.067	1.378	1.2	18900

R = Rechtsausführung, L = Linksausführung



# CoroMill® MS20, Wendeschneidplatte zum Fräsen

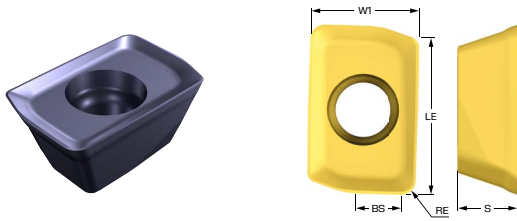


Metrisch (mm)

		P							M							K			S				H			SSC	S	BS						
Bestellnummer		530	4340	4330	1230	1010	1040	2040	S30T	530	4340	S40T	1230	1240	1040	2040	4340	4330	1010	S30T	S40T	1230	1240	1040	2040	530	1010	1230	[mm]	[mm]	[mm]			
Mittel M20	NEU MS20-10T302M-M20							○					●	○								○	○						10	3.60	1.2			
	MS20-10T304M-M20				●						○												○							10	3.60	1.2		
	NEU MS20-10T308M-M20	○	○	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	10	3.60	1.2
	NEU MS20-10T312M-M20							○					○	○									○	○						10	3.60	1.2		
	NEU MS20-10T316M-M20							○			○		○	○									○	○	○	○				10	3.60	1.2		
	NEU MS20-10T320M-M20							○					○	○									○	○						10	3.60	1.2		
	NEU MS20-10T324M-M20							○					○	○									○	○						10	3.60	1.0		
	NEU MS20-10T331M-M20							○			○		○	○									○	○	○	○				10	3.60	0.2		

● = Erste Wahl ○ = Gute Wahl

# CoroMill® MS20, Wendeschneidplatte zum Fräsen



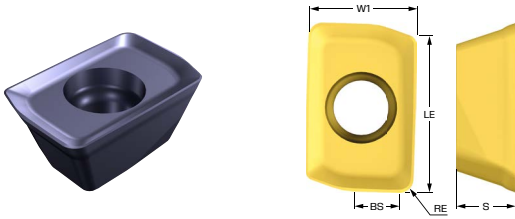
Metrisch (mm)

		P						M						K		S				H			SSC	S	BS	RE						
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Mittel M30	MS20-10T302M-M30		○		●											○					○							10	3.60	1.2	0.2	
	MS20-10T304M-M30	○		○	○	●										○	○				○							10	3.60	1.2	0.4	
	MS20-10T308M-M30	○	○	○	○	●	○									○	○	○	●	○	○					○	●	○	10	3.60	1.2	0.8
	MS20-10T312M-M30		○		●	○										○		○	●	○	○						●	○	10	3.60	1.2	1.2
	MS20-10T316M-M30		○		●	○										○		○	●	○	○						●	○	10	3.60	1.2	1.6
	NEU MS20-10T320M-M30		○		●	○	○		○	○	○		●	○		○		○	●	○	○	○	○	○			●	○	10	3.60	1.2	2.0
	NEU MS20-10T324M-M30		○		●		○			○			●	○								○	○	○			○	○	10	3.60	1.0	2.4
	NEU MS20-10T331M-M30		○		●	○	○	○	○	○	○		●	○	○				○	○	○	○	○	○	○		○	○	10	3.60	0.2	3.1

● = Erste Wahl ○ = Gute Wahl



# CoroMill® MS20, Wendeschneidplatte zum Fräsen

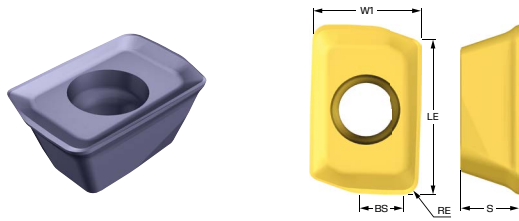


Metrisch (mm)

		P					K									
Bestellnummer		4340	4330	1230	4340	4330	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Schwer M50	MS20-10T308M-M50	●	○	○	○	○	10	3.60	1.2	0.8	6.7	9.1	9.0	90.00	rechts	
	MS20-10T316M-M50	●	○	○	○	○	10	3.60	1.2	1.6	6.7	9.1	9.0	90.00	rechts	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® MS20, Wendeschneidplatte zum Fräsen



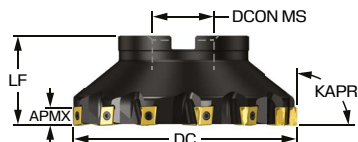
Metrisch (mm)

		M					S													
		Bestellnummer										SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND
		S30T	S40T	1240	1040	2040	S30T	S40T	1240	1040	2040	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht	L50	MS20-10T304E-L50	○				●					10	3.60	1.2	0.4	6.7	9.1	9.0	90.00	rechts
	NEU	MS20-10T308E-L50	○	○	●	○	○	○	○	○	○	10	3.60	1.2	0.8	6.7	9.1	9.0	90.00	rechts
	NEU	MS20-10T316E-L50	○	○	●	○	○	○	○	○	○	10	3.60	1.2	1.6	6.7	9.1	9.0	90.00	rechts
	NEU	MS20-10T324E-L50	○		●	○	○	○	○	○	○	10	3.60	1.0	2.4	6.7	9.1	9.0	90.00	rechts
	NEU	MS20-10T331E-L50	○	○	●	○	○	○	○	○	○	10	3.60	0.2	3.1	6.7	9.1	9.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® MS40, tangentialer Eckfräser



Fräsdorn - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

KAPR
[deg]
90.0

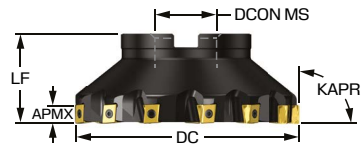
Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	CNSC			DCON <sub>MS</sub> [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]	STDLET	DBC [mm]
MS40-R040Q16-09H	40.00	8.0	1	6		16.00	40.00	40.00	1.4	7400	A	
MS40-R040Q16-09M	40.00	8.0	1		4	16.00	40.00	40.00	1.4	7400	A	
MS40-R040Q16-13H	40.00	12.0	1	5		16.00	40.00	40.00	3.0	11700	A	
MS40-R040Q16-13M	40.00	12.0	1		4	16.00	40.00	40.00	3.0	11700	A	
MS40-R050Q22-09H	50.00	8.0	1	7		22.00	40.00	40.00	1.4	6600	A	
MS40-R050Q22-09M	50.00	8.0	1		5	22.00	40.00	40.00	1.4	6600	A	
MS40-R050Q22-13H	50.00	12.0	1	6		22.00	40.00	40.00	3.0	10500	A	
MS40-R050Q22-13M	50.00	12.0	1		5	22.00	40.00	40.00	3.0	10500	A	
MS40-R063Q22-09M	63.00	8.0	1		7	22.00	40.00	40.00	1.4	5900	A	
MS40-R063Q22-13H	63.00	12.0	1	8		22.00	40.00	40.00	3.0	9300	A	
MS40-R063Q22-13M	63.00	12.0	1		6	22.00	40.00	40.00	3.0	9300	A	
MS40-R080Q27-13H	80.00	12.0	1	10		27.00	50.00	50.00	3.0	8300	A	
MS40-R080Q27-13M	80.00	12.0	1		7	27.00	50.00	50.00	3.0	8300	A	
MS40-R100Q32-13H	100.00	12.0	1	13		32.00	50.00	50.00	3.0	7400	A	
MS40-R100Q32-13M	100.00	12.0	1		9	32.00	50.00	50.00	3.0	7400	A	
MS40-R125Q40-13H	125.00	12.0	1	16		40.00	63.00	63.00	3.0	6600	B	
MS40-R125Q40-13M	125.00	12.0	1		11	40.00	63.00	63.00	3.0	6600	B	
MS40-R160Q40-13M	160.00	12.0	0		13	40.00	63.00	63.00	3.0	5800	C	66.7

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS40, tangentialer Eckfräser

Fräsdorn - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

KAPR  
[deg]

90.0

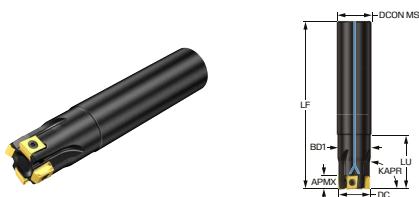
Zoll (Zoll)

Bestellnummer	DC [inch]	APMX [inch]	CNSC		DCON <sub>MS</sub> [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]	STDLET	DBC [inch]
MS40-AR038R19-09M	1.500	0.315	1	4	0.750	1.575	1.575	1.0	7500	A	
MS40-AR051R19-09M	2.000	0.315	1	5	0.750	1.575	1.575	1.0	6500	A	
MS40-AR051R19-13M	2.000	0.472	1	5	0.750	1.575	1.575	2.2	10400	A	
MS40-AR063R25-13M	2.500	0.472	1	6	1.000	1.625	1.625	2.2	9300	A	
MS40-AR076R25-13M	3.000	0.472	1	7	1.000	1.969	1.969	2.2	8500	A	
MS40-AR102R38-13M	4.000	0.472	1	9	1.500	2.480	2.480	2.2	7300	A	
MS40-AR127R38-13M	5.000	0.472	1	11	1.500	2.480	2.480	2.2	6600	B	
MS40-AR152R38-13M	6.000	0.472	0	13	1.500	2.480	2.480	2.2	6000	C	2.63

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS40, tangentialer Eckfräser

Zylinderschaft - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

KAPR  
[deg]  
90.0

Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	CNSC			DCON <sub>MS</sub> [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS40-R025A25-09H	25.00	8.0	1	4		25.00	120.00	38.00	1.4	9300
MS40-R025A25-09M	25.00	8.0	1		3	25.00	120.00	38.00	1.4	9300
MS40-R032A32-09H	32.00	8.0	1	5		32.00	130.00	39.00	1.4	8200
MS40-R032A32-09M	32.00	8.0	1		4	32.00	130.00	39.00	1.4	8200

R = Rechtsausführung, L = Linksausführung

Gemeinsame Datenwerte

KAPR  
[deg]  
90.0

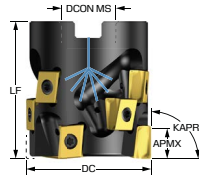
Zoll (Zoll)

Bestellnummer	DC [inch]	APMX [inch]	CNSC			DCON <sub>MS</sub> [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS40-AR025O25-09M	1.000	0.315	1	3		1.000	4.724	1.496	1.0	9300
MS40-AR032O32-09M	1.250	0.315	1	4		1.250	5.118	1.535	1.0	8300

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS40, Walzenstirnfräser

Fräsdornschaft - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

KAPR  
[deg]

90.0

Metrisch (mm)

	Bestellnummer	DC [mm]	APMX [mm]	CNSC		DCON <sub>MS</sub> [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]	STDLET
NEU	MS40-R050Q22-34M	50.00	34.0	1	9	22.00	55.00	55.00	3.0	10500	A
NEU	MS40-R050Q22-45M	50.00	45.0	1	12	22.00	65.00	65.00	3.0	10500	A
NEU	MS40-R063Q27-45M	63.00	45.0	1	16	27.00	70.00	70.00	3.0	9300	A
NEU	MS40-R063Q27-56M	63.00	56.0	1	20	27.00	80.00	80.00	3.0	9300	A
NEU	MS40-R080Q32-56M	80.00	56.0	1	25	32.00	85.00	85.00	3.0	8300	A

R = Rechtsausführung, L = Linksausführung

Gemeinsame Datenwerte

KAPR  
[deg]

90.0

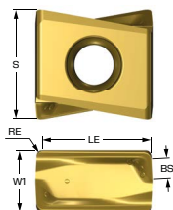
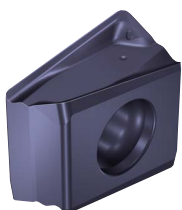
Zoll (Zoll)

	Bestellnummer	DC [inch]	APMX [inch]	CNSC		DCON <sub>MS</sub> [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]	STDLET
NEU	MS40-AR051R19-34M	2.000	1.339	1	9	0.750	2.165	2.165	2.2	10400	A
NEU	MS40-AR064R25-45M	2.500	1.772	1	16	1.000	2.756	2.756	2.2	9300	A

R = Rechtsausführung, L = Linksausführung



# CoroMill® MS40, Wendeschneidplatte zum Fräsen

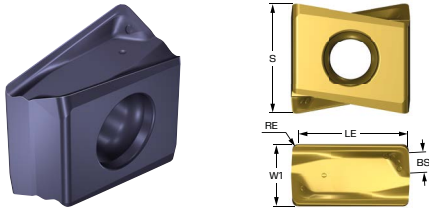


Metrisch (mm)

		P				M				S				H								
		Bestellnummer												SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND
		1230	1040	2040	1230	1240	1040	2040	1230	1240	1040	2040	1230	13	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht	L30	NEU	MS40-090404E-L30	●	○	○	○	○	○	○	○	○	○	09	8.53	1.5	0.4	4.5	8.0	8.0	90.00	rechts
	L40	NEU	MS40-130608E-L40	●	○	○	○	○	○	○	○	○	○	13	12.07	2.2	0.8	6.8	12.0	12.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® MS40, Wendeschneidplatte zum Fräsen



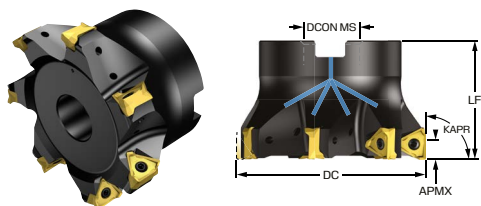
Metrisch (mm)

		P			M			K			S			H													
		Bestellnummer															SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND		
		4330	1230	1040	2040	1230	1240	1040	2040	4330	1220	3330	1230	1240	1040	2040	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Mittel	M40	NEU	MS40-090404E-M40	●	○	○	○	○	○	○	○	○	○	○	○	○	○	09	8.53	1.5	0.4	4.5	8.0	8.0	90.00	rechts	
		NEU	MS40-090404M-M40	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	09	8.53	1.5	0.4	4.5	8.0	8.0	90.00	rechts
		NEU	MS40-090408E-M40	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	09	8.53	1.1	0.8	4.5	8.0	8.0	90.00	rechts
	M50	NEU	MS40-130608E-M50	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	13	12.07	2.2	0.8	6.8	12.0	12.0	90.00	rechts
		NEU	MS40-130608M-M50	○	●	○	○	○	○	○	○	○	○	○	○	○	○	○	13	12.07	2.2	0.8	6.8	12.0	12.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® MS60, Eckfräser


Fräsdorn - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
0.5	90.0

Metrisch (mm)


Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC		DCON <sub>MS</sub> [mm]	LF [mm]	TQ [Nm]	RPMX [1/min]	STDLET
MS60-R040Q16-11H	40.00	5.0	1.70	1	6	16.00	40.00	0.9	10500	A
MS60-R040Q16-11M	40.00	5.0	1.70	1	5	16.00	40.00	0.9	10500	A
MS60-R050Q22-11H	50.00	5.0	1.30	1	8	22.00	40.00	0.9	9400	A
MS60-R050Q22-11M	50.00	5.0	1.30	1	6	22.00	40.00	0.9	9400	A

R = Rechtsausführung, L = Linksausführung

Gemeinsame Datenwerte

AZ [inch]	KAPR [deg]
0.020	90.0

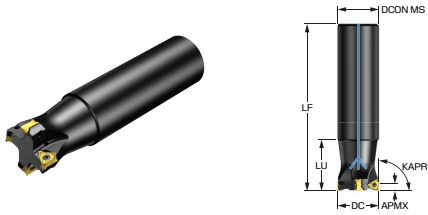
Zoll (Zoll)

Bestellnummer	DC [inch]	APMX [inch]	RMPX [deg]	CNSC		DCON <sub>MS</sub> [inch]	LF [inch]	TQ [ft]	RPMX [1/min]	STDLET
MS60-AR038R19-11H	1.500	0.197	1.70	1	6	0.750	1.575	0.7	10800	A
MS60-AR038R19-11M	1.500	0.197	1.70	1	5	0.750	1.575	0.7	10800	A
MS60-AR051R19-11H	2.000	0.197	1.30	1	8	0.750	1.575	0.7	9300	A
MS60-AR051R19-11M	2.000	0.197	1.30	1	6	0.750	1.575	0.7	9300	A

R = Rechtsausführung, L = Linksausführung

# CoroMill® MS60, Eckfräser

Zylinderschaft - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

AZ [mm]	KAPR [deg]
0.5	90.0

Metrisch (mm)

Bestellnummer	DC [mm]	APMX [mm]	RMPX [deg]	CNSC		DCON <sub>MS</sub> [mm]	LF [mm]	LU [mm]	TQ [Nm]	RPMX [1/min]
MS60-R025A25-11M	25.00	5.0	3.10	1	3	25.00	120.00	38.00	0.9	13300
MS60-R032A32-11H	32.00	5.0	2.20	1	5	32.00	130.00	39.00	0.9	11800
MS60-R032A32-11M	32.00	5.0	2.20	1	4	32.00	130.00	39.00	0.9	11800

R = Rechtsausführung, L = Linksausführung

Gemeinsame Datenwerte

AZ [inch]	KAPR [deg]
0.020	90.0

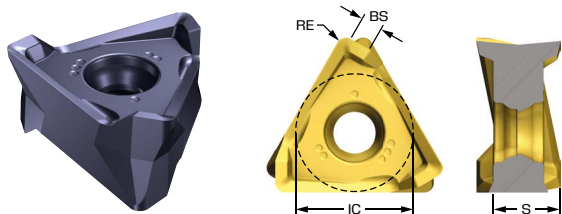
Zoll (Zoll)

Bestellnummer	DC [inch]	APMX [inch]	RMPX [deg]	CNSC		DCON <sub>MS</sub> [inch]	LF [inch]	LU [inch]	TQ [ft]	RPMX [1/min]
MS60-AR025O25-11M	1.000	0.197	3.10	1	3	1.000	4.724	1.496	0.7	13200
MS60-AR032O32-11M	1.250	0.197	2.20	1	4	1.250	5.118	1.535	0.7	11800

R = Rechtsausführung, L = Linksausführung



# CoroMill® MS60, Wendeschneidplatte zum Fräsen



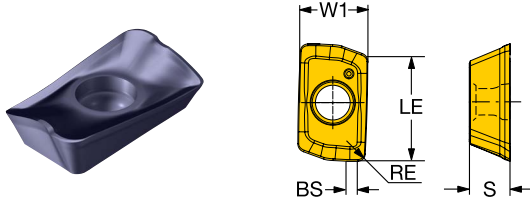
Metrisch (mm)

		P						M			K			S											
		Bestellnummer															SSC	S	BS	RE	IC	LE	APMX	KRINS	HAND
		4330	1230	1040	1230	1240	1040	4330	1220	3330	1230	1240	1040	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND			
Leicht	L50	NEU	MS60-11T304M-L50	●	○	○	●	○	●	○	○	○	11T3	3.74	1.0	0.4	6.70	5.0	5.0	90.00	rechts				
		NEU	MS60-160508M-L50	●	○	○	●	○	●	○	○	○	1605	5.35	1.6	0.8	9.60	8.0	8.0	90.00	rechts				
Mittel	M40		MS60-11T304M-M40	●	○	○	○	○	○	○	○	○	11T3	3.74	1.0	0.4	6.70	5.0	5.0	90.00	rechts				
			MS60-11T308M-M40	○	●	○	○	○	●	○	○	○	11T3	3.74	0.8	0.8	6.70	5.0	5.0	90.00	rechts				
			MS60-160508M-M40	○	●	○	○	○	●	○	○	○	1605	5.35	1.6	0.8	9.60	8.0	8.0	90.00	rechts				
			MS60-160512M-M40	○	●	○	○	○	●	○	○	○	1605	5.35	1.3	1.2	9.60	8.0	8.0	90.00	rechts				
			MS60-160516M-M40	○	●	○	○	○	○	○	○	1605	5.35	0.9	1.6	9.60	8.0	8.0	90.00	rechts					

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Stahl, ISO P



Metrisch (mm)

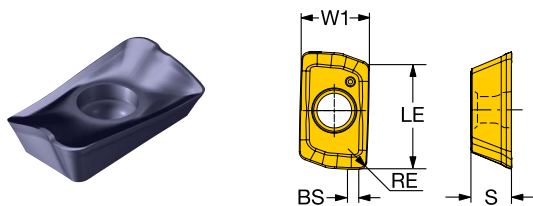
		P	M	N	S	H										
Bestellnummer		1230	1230	1230	1230	1230	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht PL	R390-11 T3 04E-PL	●	○	○	○	○	11	3.59	0.9	0.4	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 08E-PL	●	○	○	○	○	11	3.59	1.5	0.8	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 08M-PL	●	○	○	○	○	11	3.59	1.2	0.8	6.8	10.0	10.0	90.00	rechts	
	R390-17 04 08E-PL	●	○	○	○	○	17	4.76	1.5	0.8	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 08M-PL	●	○	○	○	○	17	4.76	1.5	0.8	9.6	15.7	16.0	90.00	rechts	

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Stahl, ISO P



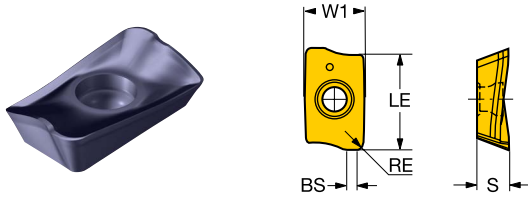
Metrisch (mm)

		P	M	N	S	H										
	Bestellnummer	1230	1230	1230	1230	1230	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Mittel PM	R390-11 T3 02E-PM	●	○	○	○	○	11	3.59	0.7	0.2	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 04M-PM	●	○	○	○	○	11	3.59	0.9	0.4	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 08M-PM	●	○	○	○	○	11	3.59	1.2	0.8	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 12E-PM	●	○	○	○	○	11	3.59	0.8	1.2	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 16E-PM	●	○	○	○	○	11	3.59	0.4	1.6	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 16M-PM	●	○	○	○	○	11	3.59	0.4	1.6	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 20E-PM	●	○	○	○	○	11	3.59		2.0	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 24E-PM	●	○	○	○	○	11	3.59		2.4	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 31E-PM	●	○	○	○	○	11	3.59		3.1	6.8	10.0	10.0	90.00	rechts	
	R390-11 T3 31M-PM	●	○	○	○	○	11	3.59		3.1	6.8	10.0	10.0	90.00	rechts	
	R390-17 04 04E-PM	●	○	○	○	○	17	4.76	1.0	0.4	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 04M-PM	●	○	○	○	○	17	4.76	1.0	0.4	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 08M-PM	●	○	○	○	○	17	4.76	1.5	0.8	9.6	15.7	16.0	90.00	rechts	
	R390-17 04 12E-PM	●	○	○	○	○	17	4.76	1.1	1.2	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 16E-PM	●	○	○	○	○	17	4.76	0.7	1.6	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 16M-PM	●	○	○	○	○	17	4.76	0.7	1.6	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 20E-PM	●	○	○	○	○	17	4.76	0.3	2.0	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 24E-PM	●	○	○	○	○	17	4.76		2.4	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 31E-PM	●	○	○	○	○	17	4.76		3.1	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 31M-PM	●	○	○	○	○	17	4.76		3.1	9.6	15.7	15.7	90.00	rechts	
	R390-17 04 40E-PM	●	○	○	○	○	17	4.76		4.0	9.6	15.7	15.0	90.00	rechts	
	R390-17 04 48E-PM	●	○	○	○	○	17	4.76		4.8	9.6	15.7	15.0	90.00	rechts	
	R390-17 04 50E-PM	●	○	○	○	○	17	4.76		5.0	9.6	15.7	15.0	90.00	rechts	
	R390-17 04 60E-PM	●	○	○	○	○	17	4.76		6.0	9.6	15.7	15.0	90.00	rechts	
	R390-17 04 64E-PM	●	○	○	○	○	17	4.76		6.3	9.6	15.7	15.0	90.00	rechts	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Stahl, ISO P



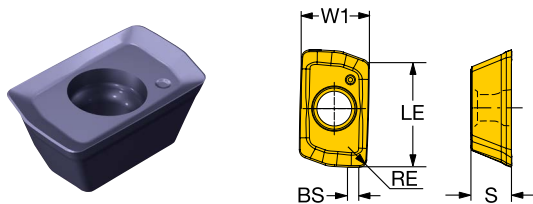
Metrisch (mm)

		P	M	N	S	H										
Bestellnummer		1230	1230	1230	1230	1230	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Schwer PH	R390-11 T3 10M-PH	●	○	○	○	○	11	3.59	1.0	1.0	6.8	10.0	10.0	90.00	rechts	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Stahl, ISO P



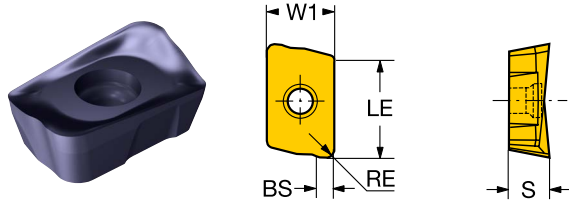
Metrisch (mm)

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P	M	N	S	H																
Bestellnummer		1230	1230	1230	1230	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]							
Leicht	PL	390R-070202E-PL	●	○	○	○	○	07	2.40	0.7	0.2	4.1	5.9	5.8	90.00	rechts				
		390R-070204E-PL	●	○	○	○	○	07	2.40	0.7	0.4	4.1	5.9	5.8	90.00	rechts				
		390R-070208E-PL	●	○	○	○	○	07	2.40	0.7	0.8	4.1	5.9	5.8	90.00	rechts				
		390R-070212E-PL	●	○	○	○	○	07	2.40	0.7	1.2	4.1	5.9	5.8	90.00	rechts				
		390R-070216E-PL	●	○	○	○	○	07	2.40	0.2	1.6	4.1	5.9	5.8	90.00	rechts				
Mittel	PM	390R-070202M-PM	●	○	○	○	○	07	2.40	0.7	0.2	4.1	5.9	5.8	90.00	rechts				
		390R-070204M-PM	●	○	○	○	○	07	2.40	0.7	0.4	4.1	5.9	5.8	90.00	rechts				
		390R-070208M-PM	●	○	○	○	○	07	2.40	0.7	0.8	4.1	5.9	5.8	90.00	rechts				
		390R-070212M-PM	●	○	○	○	○	07	2.40	0.7	1.2	4.1	5.9	5.8	90.00	rechts				
		390R-070216M-PM	●	○	○	○	○	07	2.40	0.2	1.6	4.1	5.9	5.8	90.00	rechts				

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Stahl, ISO P



Metrisch (mm)

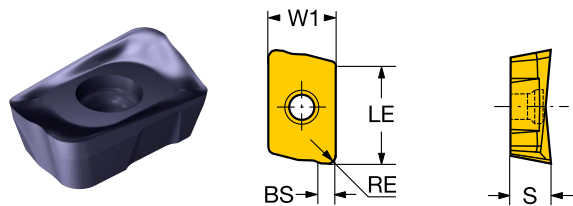
		<table border="1"> <tr> <td style="background-color: #00a0e3; color: white;">P</td> <td style="background-color: #ffff00; color: black;">M</td> <td style="background-color: #90ee90; color: black;">N</td> <td style="background-color: #ffa07a; color: black;">S</td> <td style="background-color: #a9a9a9; color: black;">H</td> </tr> </table>					P	M	N	S	H	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND
P	M	N	S	H																
Bestellnummer		1230	1230	1230	1230	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]							
Mittel	PM	R390-18 06 08M-PM	●	○	○	○	18	6.33	1.1	0.8	11.0	15.4	16.0	90.00	rechts					
		R390-18 06 12M-PM	●	○	○	○	18	6.33	1.1	1.2	11.0	15.4	16.0	90.00	rechts					
		R390-18 06 16M-PM	●	○	○	○	18	6.33	1.1	1.6	11.0	15.4	16.0	90.00	rechts					
		R390-18 06 20M-PM	●	○	○	○	18	6.33	0.5	2.0	11.0	15.4	16.0	90.00	rechts					
		R390-18 06 31M-PM	●	○	○	○	18	6.33	0.5	3.1	11.0	15.4	16.0	90.00	rechts					
	PMR	R390-18 06 12M-PMR	●	○	○	○	18	6.33	0.3	1.2	11.0	15.4	17.0	90.00	rechts					

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Stahl, ISO P



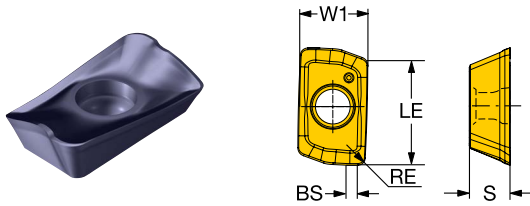
Metrisch (mm)

		P	M	N	S	H										
	Bestellnummer	1230	1230	1230	1230	1230	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht PL	R390-18 06 08H-PL	●	○	○	○	○	18	6.33	1.0	0.8	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 12H-PL	●	○	○	○	○	18	6.33	1.0	1.2	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 16H-PL	●	○	○	○	○	18	6.33	1.0	1.6	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 20H-PL	●	○	○	○	○	18	6.33	1.0	2.0	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 24H-PL	●	○	○	○	○	18	6.33	1.0	2.4	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 31H-PL	●	○	○	○	○	18	6.33	1.0	3.1	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 40H-PL	●	○	○	○	○	18	6.33	1.0	4.0	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 50H-PL	●	○	○	○	○	18	6.33	1.0	5.0	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 60H-PL	●	○	○	○	○	18	6.33	1.0	6.0	11.0	15.4	16.0	90.00	rechts	
	R390-18 06 64H-PL	●	○	○	○	○	18	6.33	1.0	6.4	11.0	15.4	16.0	90.00	rechts	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für rostfreien Stahl, ISO M



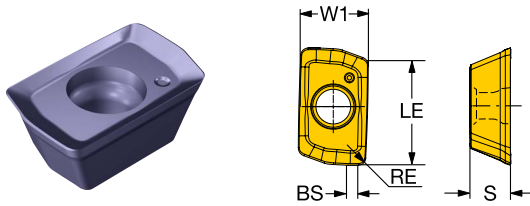
Metrisch (mm)

				M	S									
		Bestellnummer		1240	1240	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND
							[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	ML	NEU	R390-11 T3 08E-ML	●	○	11	3.59	1.5	0.8	6.8	10.0	10.0	90.00	rechts
		NEU	R390-17 04 08E-ML	●	○	17	4.76	1.5	0.8	9.6	15.7	15.7	90.00	rechts
		NEU	R390-18 06 08H-ML	●	○	18	6.33	1.0	0.8	11.0	15.4	16.0	90.00	rechts
		NEU	R390-18 06 31H-ML	●	○	18	6.33	1.0	3.1	11.0	15.4	16.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für rostfreien Stahl, ISO M



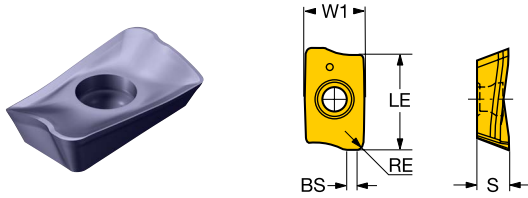
Metrisch (mm)

		M		S									
		1240	1240	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
Bestellnummer													
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Mittel	NEU	390R-070204M-MM	●	○	07	2.40	0.7	0.4	4.1	5.9	5.8	90.00	rechts
	NEU	390R-070208M-MM	●	○	07	2.40	0.7	0.8	4.1	5.9	5.8	90.00	rechts
	NEU	390R-070216M-MM	●	○	07	2.40	0.2	1.6	4.1	5.9	5.8	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für rostfreien Stahl, ISO M



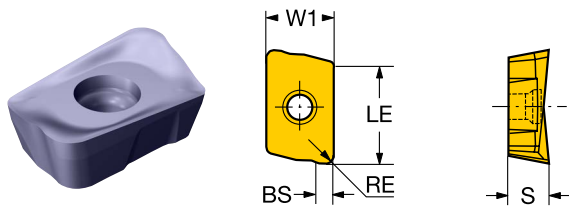
Metrisch (mm)

		M		S										
		Bestellnummer		SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND		
		1240	1240		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]			
Mittel	MM	NEU	R390-11 T3 02E-MM	●	○	11	3.59	0.7	0.2	6.8	10.0	90.00	rechts	
		NEU	R390-11 T3 08M-MM	●	○	11	3.59	1.2	0.8	6.8	10.0	90.00	rechts	
		NEU	R390-11 T3 12E-MM	●	○	11	3.59	0.8	1.2	6.8	10.0	90.00	rechts	
		NEU	R390-11 T3 16E-MM	●	○	11	3.59	0.4	1.6	6.8	10.0	90.00	rechts	
		NEU	R390-11 T3 20E-MM	●	○	11	3.59		2.0	6.8	10.0	90.00	rechts	
		NEU	R390-11 T3 31E-MM	●	○	11	3.59		3.1	6.8	10.0	90.00	rechts	
		NEU	R390-17 04 04E-MM	●	○	17	4.76	1.0	0.4	9.6	15.7	15.7	90.00	rechts
		NEU	R390-17 04 08M-MM	●	○	17	4.76	1.5	0.8	9.6	15.7	15.7	90.00	rechts
		NEU	R390-17 04 12E-MM	●	○	17	4.76	1.1	1.2	9.6	15.7	15.7	90.00	rechts
		NEU	R390-17 04 16E-MM	●	○	17	4.76	0.7	1.6	9.6	15.7	15.7	90.00	rechts
		NEU	R390-17 04 20E-MM	●	○	17	4.76	0.3	2.0	9.6	15.7	15.7	90.00	rechts
		NEU	R390-17 04 31E-MM	●	○	17	4.76		3.1	9.6	15.7	15.7	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für rostfreien Stahl, ISO M



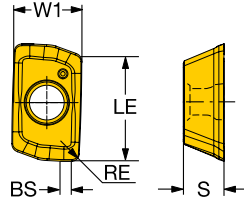
Metrisch (mm)

				M	S									
				1240	1240	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND
		Bestellnummer					[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Mittel	MM	NEU	R390-18 06 08M-MM	●	○	18	6.33	1.1	0.8	11.0	15.4	16.0	90.00	rechts
		NEU	R390-18 06 12M-MM	●	○	18	6.33	1.1	1.2	11.0	15.4	16.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Gusseisen, ISO K



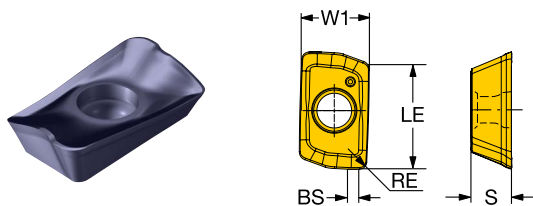
Metrisch (mm)

		K										
Bestellnummer		1220	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
				[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht	KL	R390-11 T3 08M-KL	●	11	3.59	1.2	0.8	6.8	10.0	10.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Gusseisen, ISO K

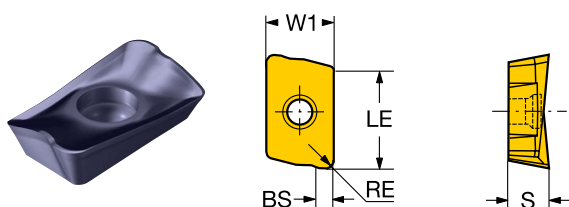


Metrisch (mm)

		<b>K</b>										
		1220	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
		Bestellnummer		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Mittel	KM	390R-070208M-KM	●	07	2.40	0.7	0.8	4.1	5.9	5.8	90.00	rechts
		R390-11 T3 04M-KM	●	11	3.59	0.9	0.4	6.8	10.0	10.0	90.00	rechts
		R390-11 T3 08M-KM	●	11	3.59	1.2	0.8	6.8	10.0	10.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

Optimiert für Gusseisen, ISO K



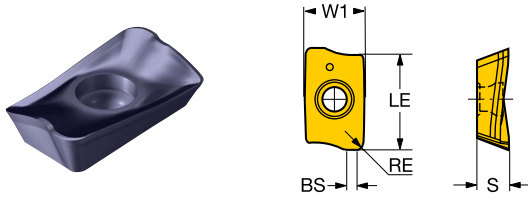
Metrisch (mm)

		<b>K</b>										
		1220	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
		Bestellnummer		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Mittel	KM	R390-17 04 08M-KM	●	17	4.76	1.5	0.8	9.6	15.7	15.7	90.00	rechts
		R390-18 06 08M-KM	●	18	6.33	1.1	0.8	11.0	15.4	16.0	90.00	rechts
		R390-18 06 12M-KM	●	18	6.33	1.1	1.2	11.0	15.4	16.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 390, Wendeschneidplatte zum Fräsen

Optimiert für Gusseisen, ISO K



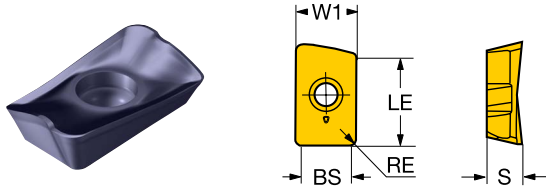
Metrisch (mm)

		K										
Bestellnummer		1220	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
				[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Schwer KH	R390-17 04 08M-KH	●	17	4.76	1.5	0.8	9.6	15.7	15.7	90.00	rechts	

● = Erste Wahl ○ = Gute Wahl



Wiper-Technologie



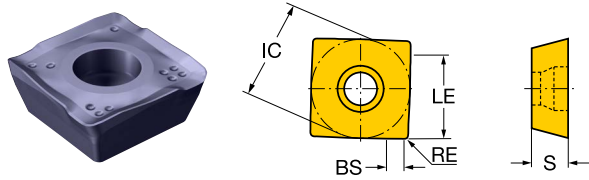
Metrisch (mm)

		<table border="1"> <tr> <td>P</td> <td>M</td> <td>N</td> <td>S</td> <td>H</td> </tr> </table>					P	M	N	S	H	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND
P	M	N	S	H																
Bestellnummer		1230	1230	1230	1230	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]							
Leicht	PLW	R390-11 T3 08E-PLW	●	○	○	○	11	3.59	5.0	0.8	6.8	10.0	10.0	90.00	rechts					
	PTW	R390-18 06 16H-PTW	○	○	○	○	18	6.33	8.6	1.6	11.0	15.4	16.1	90.00	rechts					

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 490, Wendeschneidplatte zum Fräsen

Optimiert für rostfreien Stahl, ISO M



Metrisch (mm)

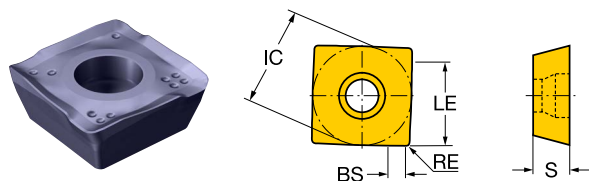
		<table border="1"> <tr> <td style="background-color: #00a0e3; color: white;">P</td> <td style="background-color: #ffcc00; color: white;">M</td> <td style="background-color: #90d9b3; color: white;">N</td> <td style="background-color: #ff9966; color: white;">S</td> <td style="background-color: #a6a6a6; color: white;">H</td> <td></td> <td></td> <td></td> </tr> </table>							P	M	N	S	H				SSC	S	BS	RE	IC	LE	APMX	KRINS	HAND
P	M	N	S	H																					
Bestellnummer		1230	1230	1240	1230	1230	1240	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]										
Leicht	ML	NEU 490R-08T308E-ML	●	○	●	○	○	○	08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	rechts								
		490R-140408E-ML	●	○		○	○	○	14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	rechts								
Mittel	MM	NEU 490R-08T308E-MM	●	○	●		○	○	08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	rechts								
		NEU 490R-08T308M-MM			●		○		08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	rechts								
		NEU 490R-08T316E-MM			●		○		08	3.30	0.6	1.6	8.50	5.6	5.5	90.00	rechts								
		NEU 490R-140408M-MM			●		○		14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	rechts								
		NEU 490R-140420M-MM			●		○		14	3.90	0.9	2.0	13.80	10.3	10.0	90.00	rechts								

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 490, Wendeschneidplatte zum Fräsen

Optimiert für Stahl, ISO P



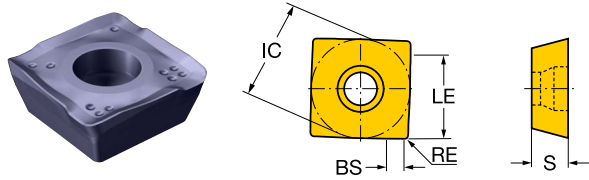
Metrisch (mm)

		<table border="1"> <tr> <td>P</td> <td>M</td> <td>K</td> <td>N</td> <td>S</td> <td>H</td> </tr> </table>						P	M	K	N	S	H								
P	M	K	N	S	H																
Bestellnummer		1230	1230	1220	1230	1230	1230	SSC	S	BS	RE	IC	LE	APMX	KRINS	HAND					
									[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]						
Leicht	PL	490R-08T304M-PL	●	○				08	3.30	1.5	0.4	8.50	5.6	5.5	90.00	rechts					
		490R-08T308M-PL	●	○				08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	rechts					
		490R-140408M-PL	●	○	●	○	○	14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	rechts					
Mittel	PM	490R-08T308M-PM	●	○				08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	rechts					
		490R-08T312M-PM	●	○				08	3.30	0.9	1.2	8.50	5.6	5.5	90.00	rechts					
		490R-08T316M-PM	●	○				08	3.30	0.6	1.6	8.50	5.6	5.5	90.00	rechts					
		490R-140408M-PM	●	○	●	○	○	14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	rechts					
		490R-140412M-PM	●	○				14	3.90	2.0	1.2	13.80	10.3	10.0	90.00	rechts					
		490R-140416M-PM	●	○				14	3.90	1.2	1.6	13.80	10.3	10.0	90.00	rechts					
		490R-140420M-PM	●	○				14	3.90	0.9	2.0	13.80	10.3	10.0	90.00	rechts					
Schwer	PH	490R-08T308M-PH	●	○				08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	rechts					
		490R-08T316M-PH	●	○				08	3.30	0.6	1.6	8.50	5.6	5.5	90.00	rechts					
		490R-140408M-PH	●	○				14	3.90	2.0	0.8	13.80	10.3	10.0	90.00	rechts					
		490R-140420M-PH	●	○				14	3.90	0.9	2.0	13.80	10.3	10.0	90.00	rechts					

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 490, Wendeschneidplatte zum Fräsen

Optimiert für Gusseisen, ISO K



Metrisch (mm)

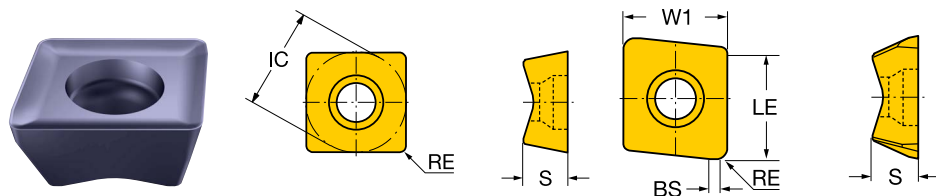
		<b>K</b>										
		Bestellnummer	1220	SSC	S	BS	RE	IC	LE	APMX	KRINS	HAND
					[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	KL	490R-08T304M-KL	●	08	3.30	1.5	0.4	8.50	5.6	5.5	90.00	rechts
		490R-08T308M-KL	●	08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	rechts
Mittel	KM	490R-08T308M-KM	●	08	3.30	1.2	0.8	8.50	5.6	5.5	90.00	rechts

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 690, Wendeschneidplatte zum Fräsen

Walzenstirnfräsen



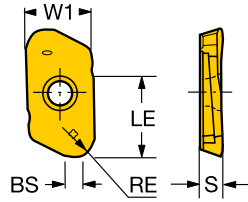
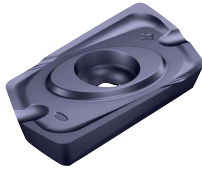
Metrisch (mm)

		S									
	Bestellnummer	1230	SSC	S	BS	RE	IC	W1	LE	KRINS	HAND
				[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht SL	690-100508M-E-SL	○	10E	5.20	1.0	0.8		10.0	10.0	90.00	rechts
	690-100510M-P-SL	○	10P	5.20		1.0	10.00		9.0	90.00	Neutral
	690-100512M-E-SL	○	10E	5.20	1.0	1.2		10.0	10.0	90.00	rechts
	690-100516M-E-SL	○	10E	5.20	1.0	1.6		10.0	10.0	90.00	rechts
	690-100520M-E-SL	○	10E	5.20	1.0	2.0		10.0	10.0	90.00	rechts
	690-100531M-E-SL	○	10E	5.20	1.0	3.1		10.0	10.0	90.00	rechts
	690-140608M-E-SL	○	14E	6.35	1.0	0.8		14.5	14.8	90.00	rechts
	690-140610M-P-SL	○	14P	6.35		1.0	14.50		13.5	90.00	Neutral
	690-140612M-E-SL	○	14E	6.35	1.0	1.2		14.5	14.8	90.00	rechts
	690-140616M-E-SL	○	14E	6.35	1.0	1.6		14.5	14.8	90.00	rechts
	690-140631M-E-SL	○	14E	6.35	1.0	3.1		14.5	14.8	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 790, Wendeschneidplatte zum Fräsen

Eckfräsen



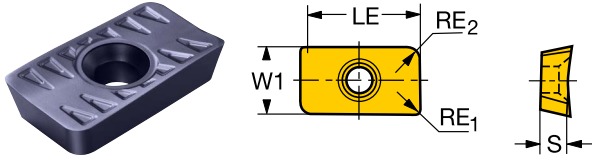
Metrisch (mm)

		P	M	N	S	H									
	Bestellnummer	1230	1230	1230	1230	1230	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht PL	R790-160408PH-PL	●	○	○	○	○	16	4.00	1.0	0.8	11.0	12.0	12.0	90.00	rechts
	R790-160416PH-PL	●	○	○	○	○	16	4.00	1.0	1.6	11.0	12.0	12.0	90.00	rechts
	R790-160420PH-PL	●	○	○	○	○	16	4.00	1.0	2.0	11.0	12.0	12.0	90.00	rechts
	R790-160431PH-PL	●	○	○	○	○	16	4.00	1.0	3.1	11.0	12.0	12.0	90.00	rechts
	R790-160440PH-PL	●	○	○	○	○	16	4.00	1.0	4.0	11.0	12.0	12.0	90.00	rechts
	R790-160450PH-PL	●	○	○	○	○	16	4.00		5.0	11.0	12.0	12.0	90.00	rechts
	R790-220508PH-PL	●	○	○	○	○	22	5.00	1.0	0.8	16.0	18.0	18.0	90.00	rechts
	R790-220516PH-PL	●	○	○	○	○	22	5.00	1.0	1.6	16.0	18.0	18.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl



# Tauchfräsen

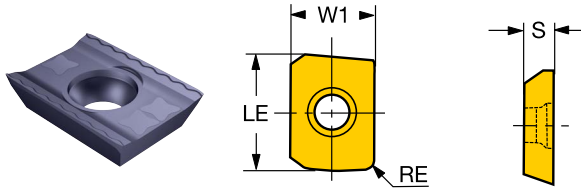


Metrisch (mm)

		P	M	N	S	H									
Bestellnummer		1230	1230	1230	1230	1230	SSC	S [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Mittel	PM LPMH 25 06 10-PM	●	○	○	○	○		25	6.35	0.8	14.3	21.6	21.6	92.00	rechts

● = Erste Wahl ○ = Gute Wahl

# T-Max<sup>®</sup> long edge, Wendeschneidplatte zum Fräsen

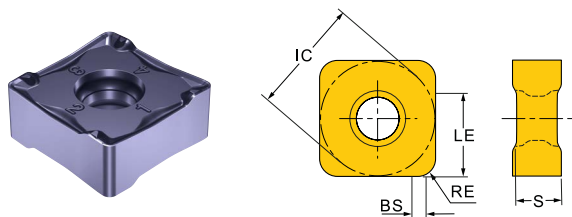


Metrisch (mm)

		<table border="1"> <tr> <td style="background-color: #00a0e3; color: white;">P</td> <td style="background-color: #ffcc00; color: white;">M</td> <td style="background-color: #90d2b0; color: white;">N</td> <td style="background-color: #ff9933; color: white;">S</td> <td style="background-color: #a6a6a6; color: white;">H</td> </tr> </table>					P	M	N	S	H	SSC	S	RE	W1	LE	KRINS	HAND
P	M	N	S	H														
Bestellnummer		1230	1230	1230	1230	1230	[mm]	[mm]	[mm]	[mm]	[deg]							
Leicht	ML	LEHW 18 04 16R-2	●	○	○	○	○	18	4.75	1.6	13.7	19.0	90.00	rechts				
	PL	LDHT 19 04 00-PL	●	○	○	○	○	19	4.75	0.2	13.8	19.1	90.00	Neutral				
		LEHT 18 04 16R-PL2	●	○	○	○	○	18	4.75	1.6	13.7	19.0	90.00	rechts				

● = Erste Wahl ○ = Gute Wahl

# CoroMill® MF80, Wendeschneidplatte zum Fräsen

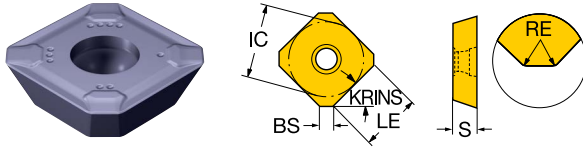


Metrisch (mm)

		P		K												
Bestellnummer		4330	1230	4330	1220	3330	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Mittel M50	MF80-130508M-M50	●	○	○	○	○	13	5.00	1.6	0.8	13.00	9.0	9.0	89.50	rechts	
	MF80-130512M-M50	○	○	○	○	○	13	5.00	1.6	1.2	13.00	8.6	8.6	89.50	rechts	
	MF80-130516M-M50	○	○	○	○	○	13	5.00	1.6	1.6	13.00	8.2	8.2	89.50	rechts	

● = Erste Wahl ○ = Gute Wahl

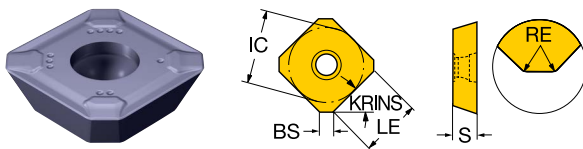
# CoroMill® 245, Wendeschneidplatte zum Fräsen



Metrisch (mm)

		<b>K</b>											
		Bestellnummer	1220	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
					[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	KL	R245-12 T3 E-KL	●	12	3.97	2.1	1.5	13.40	10.0	200.0	6.5	45.00	rechts
		R245-12 T3 M-KL	○	12	3.97	2.0	1.5	13.40	10.0		6.5	45.00	rechts

● = Erste Wahl ○ = Gute Wahl



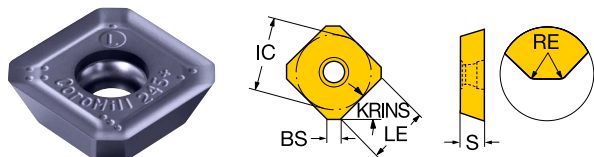
Metrisch (mm)

		<b>K</b>											
		Bestellnummer	1220	SSC	S	BS	RE	IC	LE	APMX	KRINS	HAND	
					[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Mittel	KM	R245-12 T3 M-KM	●	12	3.97	2.0	1.5	13.40	10.0	6.5	45.00	rechts	

● = Erste Wahl ○ = Gute Wahl



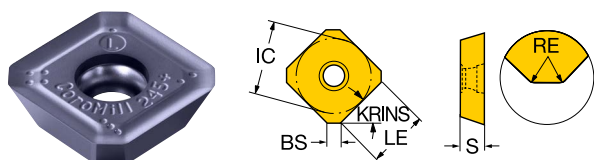
# CoroMill® 245, Wendeschneidplatte zum Fräsen



Metrisch (mm)

		P	M	N	S	H									
Bestellnummer		1230	1230	1230	1230	1230	SSC	S	BS	RE	IC	LE	APMX	KRINS	HAND
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Mittel	PM R245-12 T3 M-PM	●	○	○	○	○	12	3.97	2.0	1.5	13.40	10.0	6.5	45.00	rechts
	R245-18 T6 M-PM	●	○	○	○	○	18	6.10	1.5	1.0	18.00	13.9	9.8	45.00	rechts

● = Erste Wahl ○ = Gute Wahl

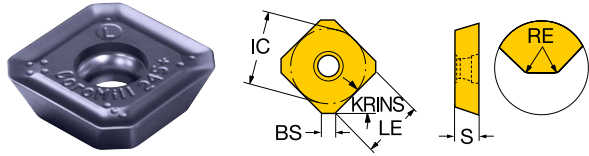


Metrisch (mm)

		P	M	N	S	H												
Bestellnummer		1230	1230	1240	1230	1230	1240	1230	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
										[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	ML <b>NEU</b> R245-12 T3 E-ML	●	○	●	○	○	○	○	12	3.97	2.1	1.5	13.40	10.0	200.0	6.5	45.00	rechts

● = Erste Wahl ○ = Gute Wahl

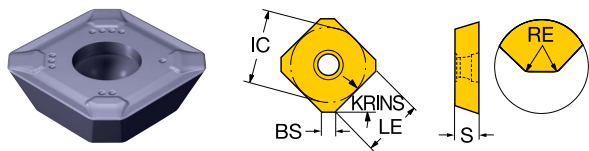
# CoroMill® 245, Wendeschneidplatte zum Fräsen



Metrisch (mm)

		<table border="1"> <tr> <td>P</td> <td>M</td> <td>N</td> <td>S</td> <td>H</td> </tr> </table>					P	M	N	S	H	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
P	M	N	S	H																	
Bestellnummer		1230	1230	1230	1230	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]							
Leicht	PL R245-12 T3 E-PL	●	○	○	○	○	12	3.97	2.1	1.5	13.40	10.0	200.0	6.5	45.00	rechts					
	R245-12 T3 M-PL	●	○	○	○	○	12	3.97	2.0	1.5	13.40	10.0		6.5	45.00	rechts					

● = Erste Wahl ○ = Gute Wahl



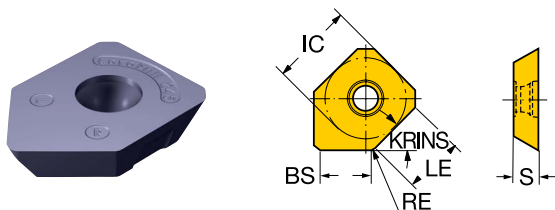
Metrisch (mm)

		<table border="1"> <tr> <td>M</td> <td>S</td> </tr> </table>		M	S	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
M	S														
Bestellnummer		1240	1240	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]			
Mittel	MM NEU R245-12 T3 K-MM	●	○	12	3.97	2.1	1.5	13.40	10.0	200.0	6.5	45.00	rechts		

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 245, Wendeschneidplatte zum Fräsen

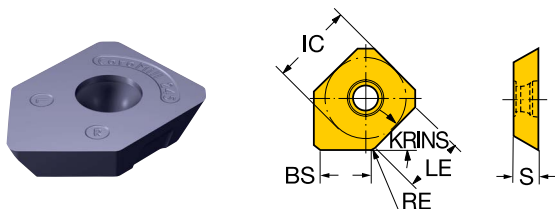
Wiper-Technologie



Metrisch (mm)

		P	M	K	N	S	H										
Bestellnummer		1230	1230	1220	1230	1230	1230	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	W R245-12 T3 E-W	●	○	●	○	○	○	12	3.97	8.2	1.5	13.40	10.0	500.0	2.5	45.00	rechts

● = Erste Wahl ○ = Gute Wahl

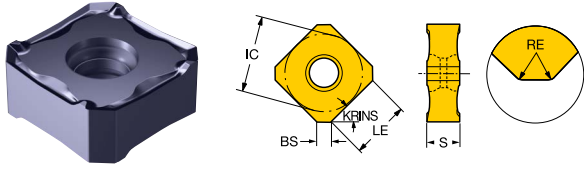


Metrisch (mm)

		P	M	N	S	H										
Bestellnummer		1230	1230	1230	1230	1230	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	W R245-18 T6 E-W	●	○	○	○	○	18	6.10	10.8	1.0	18.00	13.9	500.0	9.8	45.00	rechts

● = Erste Wahl ○ = Gute Wahl

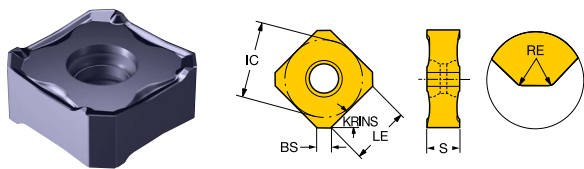
# CoroMill® 345, Wendeschneidplatte zum Fräsen



Metrisch (mm)

		<b>K</b>											
Bestellnummer		1220	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND	
				[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht	KL	345R-1305M-KL	●	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	rechts

● = Erste Wahl ○ = Gute Wahl

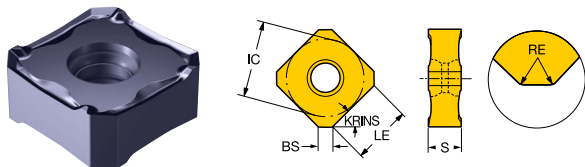


Metrisch (mm)

		<b>P M N S H</b>														
Bestellnummer		1230	1230	1230	1230	1230	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
								[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	ML	345R-13T5E-ML	●	○	○	○	13	5.45	2.0	0.8	13.00	8.8	107.0	6.0	45.00	rechts
Mittel	MM	345R-13T5E-MM	●	○	○	○	13	5.45	2.0	0.8	13.00	8.8	107.0	6.0	45.00	rechts
		345R-13T5M-MM	●	○	○	○	13	5.45	2.0	0.8	13.00	8.8	107.0	6.0	45.00	rechts

● = Erste Wahl ○ = Gute Wahl

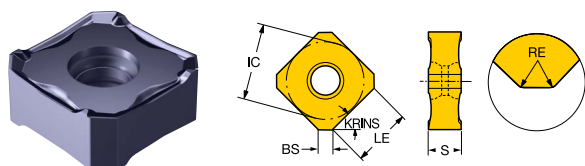
# CoroMill® 345, Wendeschneidplatte zum Fräsen



Metrisch (mm)

		P	M	H										
Bestellnummer		1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Leicht	PL	●	○	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	rechts
		●	○	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	rechts

● = Erste Wahl ○ = Gute Wahl



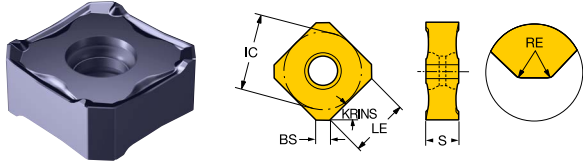
Gemeinsame Datenwerte

Metrisch (mm)

		P	M	S	H										
Bestellnummer		1230	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Mittel	PM	●	○	○	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	links
		●	○	○	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 345, Wendeschneidplatte zum Fräsen



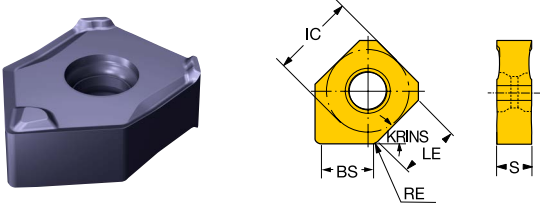
Metrisch (mm)

		P	M	S	H										
Bestellnummer		1230	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Schwer PH	345R-1305M-PH	●		○	○	13	5.05	2.0	0.8	13.00	8.8	107.0	6.0	45.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 345, Wendeschneidplatte zum Fräsen

Wiper-Technologie

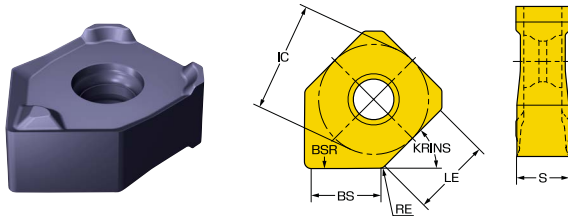


Metrisch (mm)

		P	M	K	N	S	H										
Bestellnummer		1230	1230	1220	1230	1230	1230	SSC	S	BS	RE	IC	LE	BSR	APMX	KRINS	HAND
									[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	KW8	345N-1305E-KW8		●				13	5.05	8.0	1.0	13.00	8.8	500.0	6.0	45.00	Neutral
	PW5	345N-1305E-PW5	●	○		○	○	13	5.05	5.0	1.0	13.00	8.8	500.0	6.0	45.00	Neutral
	PW8	345N-1305E-PW8	●	○		○	○	13	5.05	8.0	1.0	13.00	8.8	500.0	6.0	45.00	Neutral

● = Erste Wahl ○ = Gute Wahl

Wiper-Technologie



Metrisch (mm)

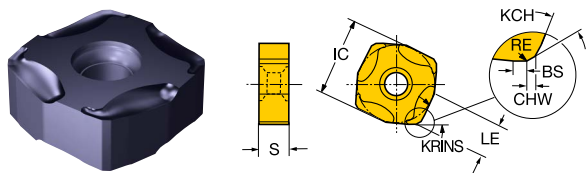
		P	M	N	S	H										
Bestellnummer		1230	1230	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Leicht MW8	345N-13T5E-MW8	●	○	○	○	○	13	5.45	8.0	1.0	13.00	8.8	500.0	6.0	45.00	Neutral

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 365, Wendeschneidplatte zum Fräsen

R = Rechtsausführung, L = Linksausführung



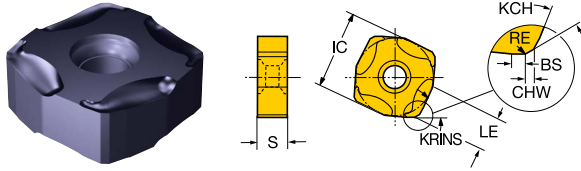
Metrisch (mm)

		P	M	K	N	S	H													
Bestellnummer		1230	1230	1220	1230	1230	1230	SSC	S	BS	RE	IC	KCH	CHW	LE	BSR	APMX	KRINS	HAND	
									[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[mm]	[deg]		
Mittel	KM	R365-1505ZNE-KM		●				15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	150.0	6.0	65.00	rechts	
	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	rechts	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 365, Wendeschneidplatte zum Fräsen

R = Rechtsausführung, L = Linksausführung

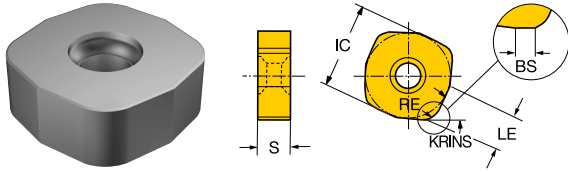


Metrisch (mm)

		P	M	K	H												
Bestellnummer		1230	1230	1220	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	KCH [deg]	CHW [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Leicht	KL R365-1505ZNE-KL			●		15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	150.0	6.0	65.00	rechts
	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	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 365, Wendeschneidplatte zum Fräsen



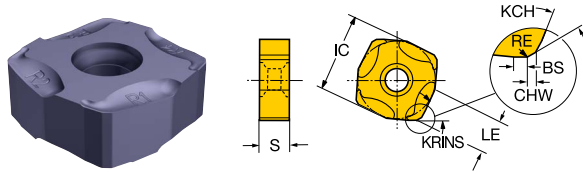
Metrisch (mm)

		K									
Bestellnummer		6290	SSC	S	RE	IC	LE	APMX	KRINS	HAND	
		○		[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Mittel	NEU	N365-150536E	○	15	5.66	3.6	15.00	6.4	6.0	65.00	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 365, Wendeschneidplatte zum Fräsen

R = Rechtsausführung, L = Linksausführung



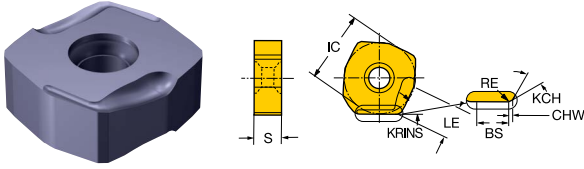
Metrisch (mm)

		<b>K</b>												
Bestellnummer		1220	SSC	S	BS	RE	IC	KCH	CHW	LE	APMX	KRINS	HAND	
				[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[deg]		
Mittel	M50	R365-1505ZNM-M50	●	15	5.66	1.5	0.3	15.00	35.0	0.7	6.4	6.0	65.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 365, Wendeschneidplatte zum Fräsen

Wiper-Technologie



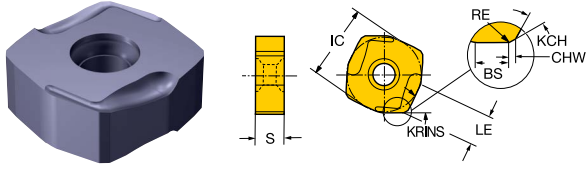
Metrisch (mm)

		P M H															
Bestellnummer		1230	1230	1230	SSC	S	BS	RE	IC	KCH	CHW	LE	BSR	APMX	KRINS	HAND	
						[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht	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	Neutral
	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	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 365, Wendeschneidplatte zum Fräsen

Wiper-Technologie



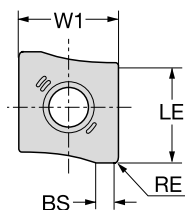
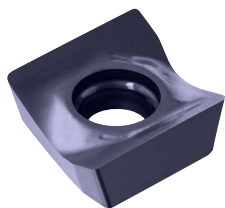
Metrisch (mm)

		K												
Bestellnummer		1220	SSC	S	BS	RE	IC	KCH	CHW	LE	BSR	APMX	KRINS	HAND
				[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[mm]	[deg]	
Leicht	N365-1505ZNE-KW4	●	15	5.66	4.0	0.6	15.00	35.0	0.8	6.4	200.0	6.0	65.00	Neutral
KW4														

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Century, Wendeschneidplatte zum Fräsen

R = Rechtsausführung, L = Linksausführung



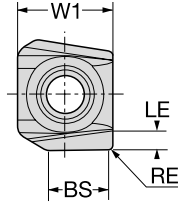
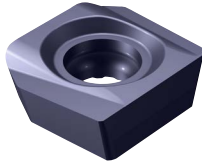
Metrisch (mm)

		P	M	K	N	S	H										
Bestellnummer		1230	1230	1220	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND
Leicht	KL R590-110508H-KL			●				11	5.00	1.7	0.8	11.5	11.0	200.0	10.0	90.00	rechts
	PL R590-110508H-PL	●	○		○	○	○	11	5.00	1.7	0.8	11.5	11.0	200.0	10.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Century, Wendeschneidplatte zum Fräsen

Wiper-Technologie



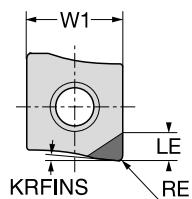
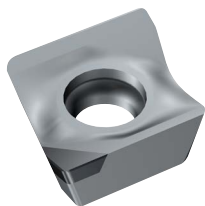
Metrisch (mm)

		<table border="1"> <tr> <td>P</td><td>M</td><td>K</td><td>N</td><td>S</td><td>H</td> </tr> </table>						P	M	K	N	S	H	SSC	S	BS	RE	W1	LE	BSR	APMX	KRINS	HAND
P	M	K	N	S	H																		
Bestellnummer		1230	1230	1220	1230	1230	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]									
Leicht	KW			●			11	5.00	7.0	0.8	11.5	2.0	500.0	2.0	90.00	rechts							
	PTW	●	○		○	○	11	5.00	7.0	0.4	11.5	2.0		2.0	90.00	rechts							
	PW	●	○		○	○	11	5.00	7.0	0.8	11.5	2.0	500.0	2.0	90.00	rechts							

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Century, Wendeschneidplatte zum Fräsen

R = Rechtsausführung, L = Linksausführung

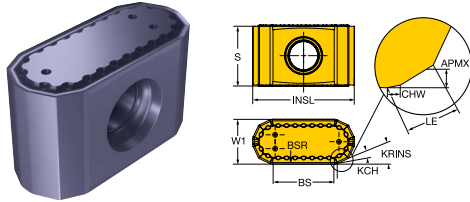


Metrisch (mm)

		N								
Bestellnummer		CD10	SSC	S [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leicht	NFR	●	11	5.00	0.4	11.5	3.0	2.0	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 425, Wendeschneidplatte zum Fräsen



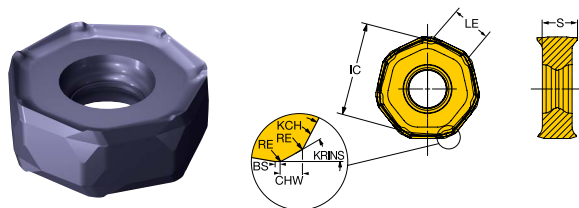
Metrisch (mm)

		<b>K</b>												
Bestellnummer		1220	SSC	S	BS	KCH	CHW	W1	LE	BSR	APMX	KRINS	HAND	
				[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht	KLW	425N-1707E-KLW12	●	17	10.00	10.4	14.0	0.4	7.5	2.1	1250.0	0.9	25.00	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 745, Wendeschneidplatte zum Fräsen

R = Rechtsausführung, L = Linksausführung



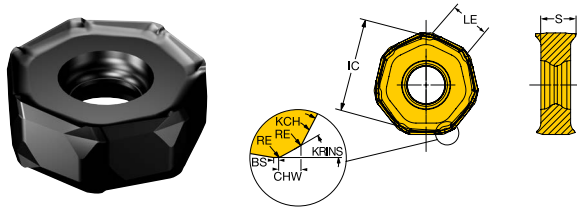
Metrisch (mm)

		P													
Bestellnummer		1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	KCH [deg]	CHW [mm]	LE [mm]	BSR [mm]	APMX [mm]	KRINS [deg]	HAND	
Mittel	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	rechts
	M31	745R-2109E-M31	●	21	9.00	1.9	1.0	21.00		7.1	150.0	4.5	42.00	rechts	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 745, Wendeschneidplatte zum Fräsen

R = Rechtsausführung, L = Linksausführung



Metrisch (mm)

		P												
Bestellnummer		1230	SSC	S	BS	RE	IC	KCH	CHW	LE	BSR	APMX	KRINS	HAND
			[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	[mm]	[mm]	[mm]	[mm]	[deg]	
Mittel	M50	●	21	9.00	0.3	1.0	21.00	17.0	1.3	8.9	25.0	5.2	42.00	rechts

● = Erste Wahl ○ = Gute Wahl



# CoroMill® MH20, Wendeschneidplatte zum Fräsen

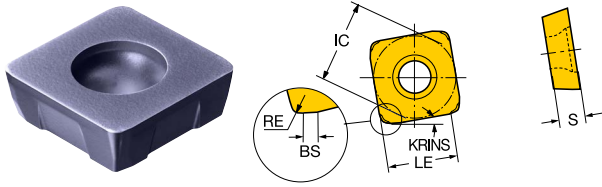


Metrisch (mm)

							P	M	S	H											
		Bestellnummer					1230	1230	1240	1230	1240	1230	SSC	S	RE	REEQ	W1	LE	APMX	KRINS	HAND
														[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
	L30	NEU	MH20-060320E-L30			●		○				06	3.42	1.6	2.0	6.3	4.5	0.8	15.00	rechts	
		NEU	MH20-080425E-L30			●		○				08	4.03	2.1	2.5	8.3	5.9	1.2	15.00	rechts	
Mittel	L50	NEU	MH20-060320E-L50			●		○				06	3.42	1.6	2.0	6.3	4.5	0.8	15.00	rechts	
		NEU	MH20-080425E-L50			●		○				08	4.03	2.1	2.5	8.3	5.9	1.2	15.00	rechts	
	M20		MH20-060320M-M20	●	○			○				06	3.42	1.6	2.0	6.3	4.5	0.8	15.00	rechts	
			MH20-080425M-M20	●	○			○				08	4.03	2.1	2.5	8.3	5.9	1.2	15.00	rechts	
	M50		MH20-060320M-M50	●	○			○				06	3.42	1.6	2.0	6.3	4.5	0.8	15.00	rechts	
			MH20-080425M-M50	●	○			○				08	4.03	2.1	2.5	8.3	5.9	1.2	15.00	rechts	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 210, Wendeschneidplatte zum Fräsen



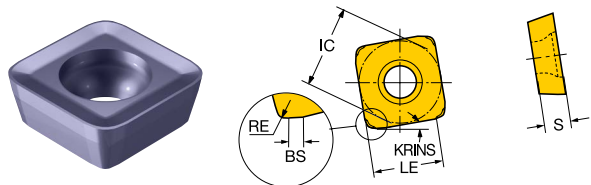
Metrisch (mm)

		<table border="1"> <tr> <td style="background-color: #00a0e3; color: white;">P</td> <td style="background-color: #ffcc00; color: white;">M</td> <td style="background-color: #90d2b0; color: white;">N</td> <td style="background-color: #ff9966; color: white;">S</td> <td style="background-color: #a6c9ec; color: white;">H</td> </tr> </table>					P	M	N	S	H	SSC	S	BS	RE	IC	REEQ	LE	BSR	APMX	KRINS	HAND
P	M	N	S	H																		
Bestellnummer		1230	1230	1230	1230	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]							
Mittel	PM	R210-09 04 12M-PM	●	○	○	○	○	09	4.00	0.8	1.0	9.40	2.5	6.2		1.2	10.00	rechts				
		R210-09 04 14E-PM	●	○		○	○	09	4.50	0.7	1.4	9.50	2.5	5.8	50.0	1.2	10.00	Neutral				
		R210-14 05 12M-PM	●	○	○	○	○	14	4.76	0.8	1.0	14.50	3.5	11.3		2.0	10.00	rechts				
		R210-14 05 14E-PM	●	○	○	○	○	14	5.26	0.7	1.4	14.60	3.5	10.8	50.0	2.0	10.00	Neutral				

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 210, Wendeschneidplatte zum Fräsen

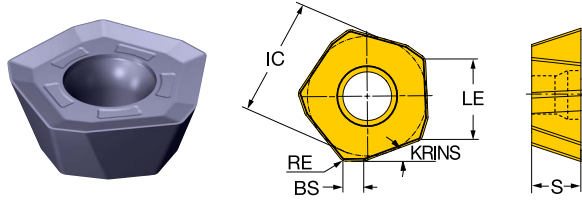


Metrisch (mm)

				M	S											
		Bestellnummer		1240	1240	SSC	S	BS	RE	IC	REEQ	LE	BSR	APMX	KRINS	HAND
						[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
Mittel	MM	NEU	R210-09 04 14E-MM	●	○	09	4.50	0.7	1.4	9.50	2.5	5.8	50.0	1.2	10.00	Neutral
		NEU	R210-14 05 14E-MM	●	○	14	5.26	0.7	1.4	14.60	3.5	10.8	50.0	2.0	10.00	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 419, Wendeschneidplatte zum Fräsen



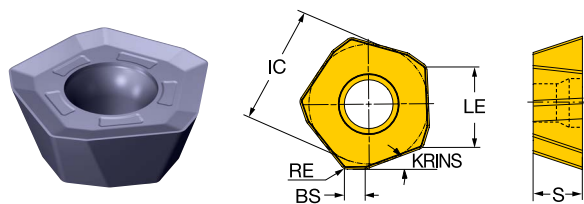
Metrisch (mm)

		<table border="1"> <tr> <td style="background-color: #00a0e3; color: white;">P</td> <td style="background-color: #ffff00; color: black;">M</td> <td style="background-color: #90ee90; color: black;">N</td> <td style="background-color: #ffa07a; color: black;">S</td> <td style="background-color: #d3d3d3; color: black;">H</td> </tr> </table>					P	M	N	S	H	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	REEQ [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
P	M	N	S	H																	
Bestellnummer		1230	1230	1230	1230	1230															
Mittel	MM	419R-1405E-MM	●	○	○	○	○	14	5.47	2.0	0.8	13.50	4.5	9.0	2.0	19.00	rechts				
	PM	419R-1405M-PM	●	○	○	○	○	14	5.47	2.0	0.8	13.50	4.5	9.0	2.0	19.00	rechts				

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 419, Wendeschneidplatte zum Fräsen

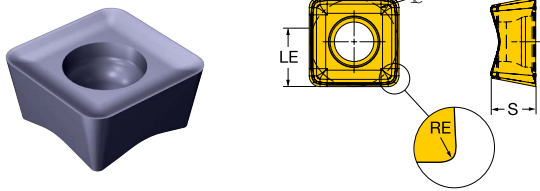


Metrisch (mm)

								P	M	N	S	H								
		Bestellnummer							SSC	S	RE	IC	REQ	LE	APMX	KRINS	HAND			
		1230	1230	1240	1230	1230	1240	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]				
Mittel	SM	NEU	419N-140530E-SM	●	○	●	○	○	○	○	○	14	5.47	3.0	13.50	4.5	9.0	2.0	19.00	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 415, Wendeschneidplatte zum Fräsen

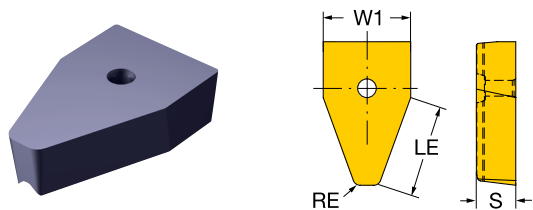


Metrisch (mm)

		<table border="1"> <tr> <td>P</td> <td>M</td> <td>S</td> <td>H</td> </tr> </table>				P	M	S	H	SSC	S	RE	IC	REEQ	CHW	LE	APMX	KRINS	HAND
P	M	S	H																
Bestellnummer		1230	1230	1230	1230	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]							
Mittel M30	415N-05 02 06M-M30	●	○	○	○	05	2.21	0.6	5.00	1.5		3.8	0.9	15.00	Neutral				
	415N-05 02 12M-M30	●	○	○	○	05	2.21	1.2	5.00	2.0	0.1	3.0	0.9	15.00	Neutral				
	415N-07 03 10M-M30	●	○	○	○	07	3.07	1.0	7.00	2.2		5.0	1.2	15.00	Neutral				
	415N-07 03 20M-M30	●	○	○	○	07	3.07	2.0	7.00	2.8	0.1	3.0	1.2	15.00	Neutral				
		P	M	S	H														

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 176, Wendeschneidplatte zum Verzahnungsfräsen

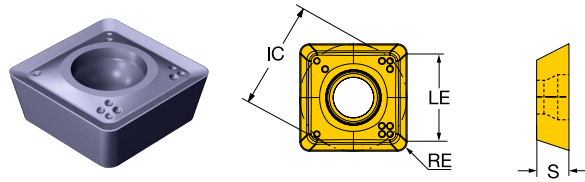


Metrisch (mm)

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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 495, Wendeschneidplatte zum Fräsen



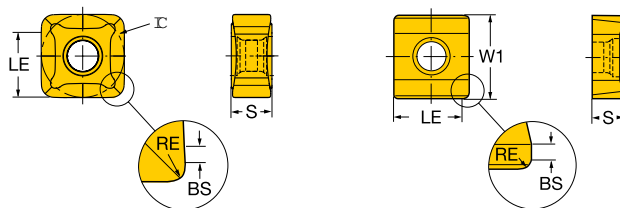
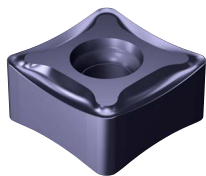
Metrisch (mm)

		P	M	N	S	H							
Bestellnummer		1230	1230	1230	1230	1230	SSC	S	RE	IC	LE	KRINS	HAND
								[mm]	[mm]	[mm]	[mm]	[deg]	
Mittel	PL	●	○	○	○	○	09	3.51	0.8	9.00	7.4	90.00	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

Optimiert für Stahl, ISO P



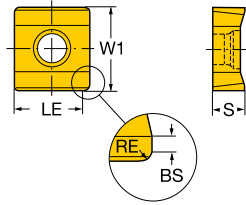
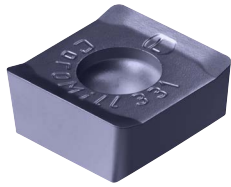
Metrisch (mm)

		P	M	N	S	H										
Bestellnummer		1230	1230	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	IC [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Mittel PM	N331.1A-08 45 20H-PM	●				○	08	4.45	1.2	2.0		9.5	6.5	6.5	90.00	Neutral
	N331.1A-11 50 20H-PM	●					11	4.95	1.2	2.0		11.5	9.5	9.5	90.00	Neutral
	N331.1D-136508E-PM	●	○	○	○	○	13	6.55	1.2	0.8	13.40		11.4	11.4	88.00	Neutral
	N331.1D-136520E-PM	●	○	○	○	○	13	6.55	1.2	2.0	13.40		10.2	10.1	88.00	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

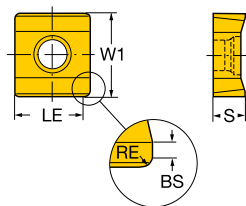
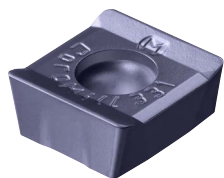
Optimiert für Stahl, ISO P



		P	M	S									
Bestellnummer		1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Leicht PL	N331.1A-08 45 20H-PL	●	○	○	08	4.45	1.2	2.0	9.5	6.5	6.5	90.00	Neutral
	N331.1A-11 50 20H-PL	●	○	○	11	5.00	1.2	2.0	11.5	9.5	9.5	90.00	Neutral

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

Optimiert für Gusseisen, ISO K



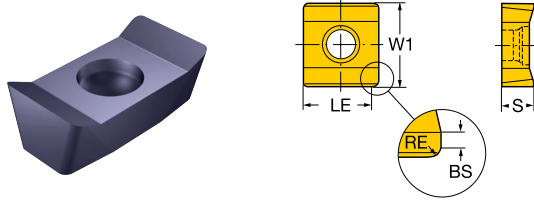
Metrisch (mm)

		K										
		1220										
		Bestellnummer										
		SSC S BS RE W1 LE APMX KRINS HAND										
		[mm] [mm] [mm] [mm] [mm] [mm] [deg]										
Leicht	KL	N331.1A-08 45 08E-KL	●	08	4.45	1.2	0.8	9.5	7.7	7.7	90.00	Neutral
		N331.1A-11 50 08E-KL	●	11	4.95	1.2	0.8	11.5	10.7	10.7	90.00	Neutral
Mittel	KM	N331.1A-08 45 08M-KM	●	08	4.45	1.2	0.8	9.5	7.7	7.7	90.00	Neutral
		N331.1A-11 50 08E-KM	●	11	4.95	1.2	0.8	11.5	10.7	10.7	90.00	Neutral
		N331.1A-11 50 08M-KM	●	11	4.95	1.2	0.8	11.5	10.7	10.7	90.00	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

Optimiert für NE-Werkstoffe, ISO N



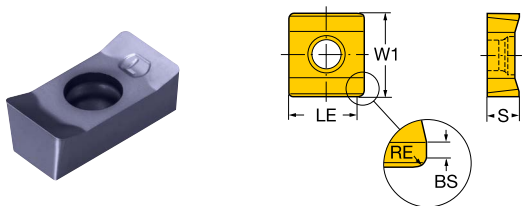
Metrisch (mm)

		P	M	N	S										
Bestellnummer		1230	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Leicht NL	N331.1A-04 35 05H-NL	●	○	○	○	04	3.50	0.2	0.5	9.5	4.6	4.6	90.00	Neutral	
	N331.1A-05 45 08H-NL	●	○	○	○	05	4.45	0.8	0.8	9.5	5.7	5.7	90.00	Neutral	
	N331.1A-08 45 08H-NL	●	○	○	○	08	4.45	0.9	0.8	9.5	7.7	7.7	90.00	Neutral	
	N331.1A-11 50 08H-NL	●	○	○	○	11	4.95	1.3	0.8	11.5	10.7	10.7	90.00	Neutral	
	N331.1A-14 50 08H-NL	●	○	○	○	14	4.95	1.1	0.8	11.5	13.7	13.7	90.00	Neutral	

● = Erste Wahl ○ = Gute Wahl



# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

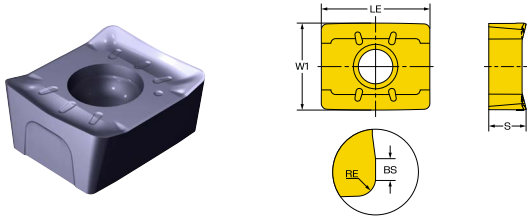


Metrisch (mm)

		P	M	N	S	H										
Bestellnummer		1230	1230	1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Leicht WL	N331.1A-04 35 05H-WL	●	○	○	○	○	04	3.50	0.4	0.5	9.5	4.6	4.6	90.00	Neutral	
	N331.1A-05 45 08H-WL	●	○	○	○	○	05	4.45	1.2	0.8	9.5	5.7	5.7	90.00	Neutral	
	N331.1A-08 45 08H-WL	●	○	○	○	○	08	4.45	1.2	0.8	9.5	7.7	7.7	90.00	Neutral	
	N331.1A-11 50 08H-WL	●	○	○	○	○	11	4.95	1.2	0.8	11.5	10.7	10.7	90.00	Neutral	
	N331.1A-14 50 08H-WL	●	○	○	○	○	14	4.95	1.2	0.8	11.5	13.7	13.7	90.00	Neutral	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

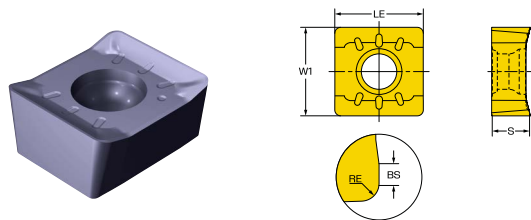


Metrisch (mm)

		P	M	S										
	Bestellnummer	1230	1230	1230	SSC	S	BS	RE	W1	LE	APMX	KRINS	HAND	
						[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]		
Leicht L50	N331.1A-043505E-L50	●	○	○	04	3.49	0.4	0.5	9.5	4.6	4.6	90.00	Neutral	
	N331.1A-054508E-L50	●	○	○	05	4.49	1.2	0.8	9.5	5.7	5.7	90.00	Neutral	
	N331.1A-084508E-L50	●	○	○	08	4.49	1.2	0.8	9.5	7.7	7.7	90.00	Neutral	
	N331.1A-115008E-L50	●	○	○	11	4.99	1.2	0.8	11.5	10.7	10.7	90.00	Neutral	
	N331.1A-145008E-L50	●	○	○	14	4.98	1.2	0.8	11.5	13.7	13.7	90.00	Neutral	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen



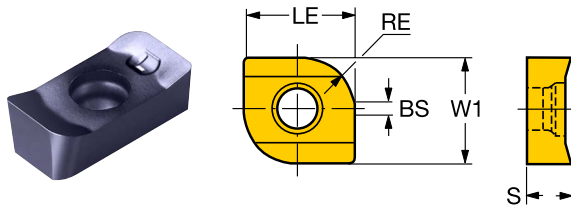
Metrisch (mm)

		P	H									
Bestellnummer		1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Mittel M30	N331.1A-043505E-M30	●	○	04	3.50	0.4	0.5	9.5	4.6	4.6	90.00	Neutral
	N331.1A-054508E-M30	●	○	05	4.50	1.2	0.8	9.5	5.7	5.7	90.00	Neutral
	N331.1A-084508E-M30	●	○	08	4.50	1.2	0.8	9.5	7.7	7.7	90.00	Neutral
	N331.1A-115008E-M30	●	○	11	5.00	1.2	0.8	11.5	10.7	10.7	90.00	Neutral
	N331.1A-145008E-M30	●	○	14	5.00	1.2	0.8	11.5	13.7	13.7	90.00	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

Fräserkörper für Radiusplatten als Tailor Made erhältlich



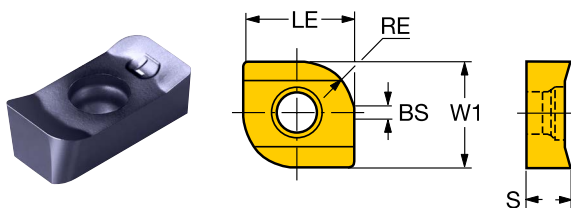
Metrisch (mm)

	Material					SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
	P	M	N	S	H										
<b>Bestellnummer</b>	1230	1230	1230	1230	1230										
Leicht WL	L331.1A-04 35 15H-WL	●	○	○	○	○	04	3.50	0.4	1.5	9.5	4.6	4.6	90.00	links
	L331.1A-04 35 23H-WL	●	○	○	○	○	04	3.50	0.4	2.3	9.5	4.6	4.6	90.00	links
	L331.1A-05 45 15H-WL	●	○	○	○	○	05	4.45	1.2	1.5	9.5	5.7	5.7	90.00	links
	L331.1A-05 45 23H-WL	●	○	○	○	○	05	4.45	1.2	2.3	9.5	5.7	5.7	90.00	links
	L331.1A-05 45 30H-WL	●	○	○	○	○	05	4.45	1.3	3.0	9.5	5.7	5.7	90.00	links
	L331.1A-08 45 15H-WL	●	○	○	○	○	08	4.50	1.2	1.5	9.5	7.7	7.7	90.00	links
	L331.1A-08 45 23H-WL	●	○	○	○	○	08	4.50	1.2	2.3	9.5	7.7	7.7	90.00	links
	L331.1A-08 45 30H-WL	●	○	○	○	○	08	4.45	1.3	3.0	9.5	7.7	7.7	90.00	links
	L331.1A-11 50 15H-WL	●	○	○	○	○	11	5.00	1.2	1.5	11.5	10.7	10.7	90.00	links
	L331.1A-11 50 23H-WL	●	○	○	○	○	11	5.00	1.2	2.3	11.5	10.7	10.7	90.00	links
	L331.1A-11 50 30H-WL	●	○	○	○	○	11	4.95	1.3	3.0	11.5	10.7	10.7	90.00	links
	L331.1A-11 50 48H-WL	●	○	○	○	○	11	4.95	1.5	4.8	11.5	10.7	10.7	90.00	links
	L331.1A-11 50 63H-WL	●	○	○	○	○	11	4.95	1.6	6.3	11.5	10.7	10.7	90.00	links
	L331.1A-14 50 15H-WL	●	○	○	○	○	14	4.95	1.2	1.5	11.5	13.7	13.7	90.00	links
	L331.1A-14 50 23H-WL	●	○	○	○	○	14	4.95	1.2	2.3	11.5	13.7	13.7	90.00	links
	L331.1A-14 50 30H-WL	●	○	○	○	○	14	4.95	1.3	3.0	11.5	13.7	13.7	90.00	links
L331.1A-14 50 48H-WL	●	○	○	○	○	14	4.95	1.5	4.8	11.5	13.7	13.7	90.00	links	
L331.1A-14 50 63H-WL	●	○	○	○	○	14	4.95	1.6	6.3	11.5	13.7	13.7	90.00	links	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

Fräserkörper für Radiusplatten als Tailor Made erhältlich



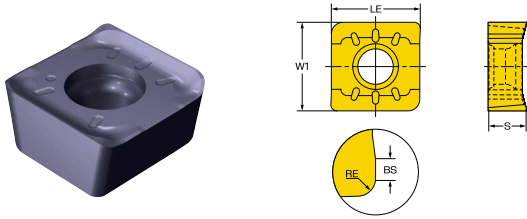
Metrisch (mm)

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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

Fräserkörper für Radiusplatten als Tailor Made erhältlich



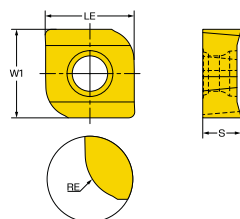
Metrisch (mm)

		P	H									
Bestellnummer		1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND
Mittel M30	L331.1A-115015E-M30	●	○	11	5.00	1.2	1.5	11.5	10.7	10.7	90.00	links
	L331.1A-115023E-M30	●	○	11	5.00	1.2	2.3	11.5	10.7	10.7	90.00	links
	L331.1A-115030E-M30	●	○	11	5.00	1.3	3.0	11.5	10.7	10.7	90.00	links
	R331.1A-115015E-M30	●	○	11	5.00	1.2	1.5	11.5	10.7	10.7	90.00	rechts
	R331.1A-115023E-M30	●	○	11	5.00	1.2	2.3	11.5	10.7	10.7	90.00	rechts
	R331.1A-115030E-M30	●	○	11	5.00	1.3	3.0	11.5	10.7	10.7	90.00	rechts

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 331, Wendeschneidplatte zum Scheibenfräsen

Fräserkörper für Radiusplatten als Tailor Made erhältlich

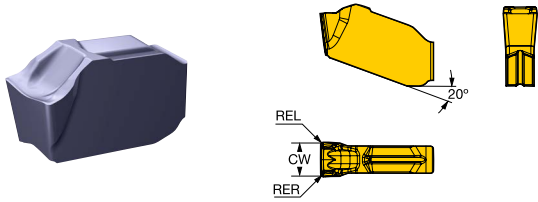


Metrisch (mm)

		P M H												
Bestellnummer		1230	1230	1230	SSC	S [mm]	BS [mm]	RE [mm]	W1 [mm]	LE [mm]	APMX [mm]	KRINS [deg]	HAND	
Mittel WM	L331.1A-08 45 40H-WM	●	○	○	08	4.45	1.4	4.0	9.5	7.7	7.7	90.00	links	
	L331.1A-11 50 40H-WM	●	○	○	11	4.95	1.4	4.0	11.5	10.7	10.7	90.00	links	
	L331.1A-14 50 40H-WM	●	○	○	14	4.95	1.4	4.0	11.5	13.7	13.7	90.00	links	
	R331.1A-08 45 40H-WM	●	○	○	08	4.45	1.4	4.0	9.5	7.7	7.7	90.00	rechts	
	R331.1A-11 50 40H-WM	●	○	○	11	4.95	1.4	4.0	11.5	10.7	10.7	90.00	rechts	
	R331.1A-14 50 40H-WM	●	○	○	14	4.95	1.4	4.0	11.5	13.7	13.7	90.00	rechts	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® QD, Wendeschneidplatte zum Einstecken.



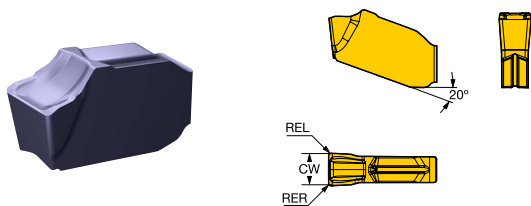
Metrisch (mm)

		P	M	S	H						
Bestellnummer		1230	1230	1230	1230	SSC	S	CW	RER	REL	HAND
							[mm]	[mm]	[mm]	[mm]	
PL	QD-NE-0200-020E-PL	●	○	○	○	E	3.10	2.00	0.20	0.20	Neutral
	QD-NF-0239-020E-PL	●	○	○	○	F	3.10	2.39	0.20	0.20	Neutral
	QD-NF-0250-020E-PL	●	○	○	○	F	3.10	2.50	0.20	0.20	Neutral
	QD-NG-0300-020E-PL	●	○	○	○	G	3.10	3.00	0.20	0.20	Neutral
	QD-NG-0318-020E-PL	●	○	○	○	G	3.10	3.18	0.20	0.20	Neutral
	QD-NH-0400-025E-PL	●	○	○	○	H	4.00	4.00	0.25	0.25	Neutral
	QD-NJ-0476-030E-PL	●	○	○	○	J	5.00	4.76	0.30	0.30	Neutral
	QD-NJ-0500-030E-PL	●	○	○	○	J	5.00	5.00	0.30	0.30	Neutral
	QD-NK-0600-035E-PL	●	○	○	○	K	5.00	6.00	0.35	0.35	Neutral
	QD-NK-0635-035E-PL	●	○	○	○	K	5.00	6.35	0.35	0.35	Neutral
SL	QD-NE-0200-020E-SL	●	○	○		E	3.10	2.00	0.20	0.20	Neutral
	QD-NF-0239-020E-SL	●	○	○		F	3.10	2.39	0.20	0.20	Neutral
	QD-NF-0250-020E-SL	●	○	○		F	3.10	2.50	0.20	0.20	Neutral
	QD-NG-0300-020E-SL	●	○	○		G	3.10	3.00	0.20	0.20	Neutral
	QD-NG-0318-020E-SL	●	○	○		G	3.10	3.18	0.20	0.20	Neutral
	QD-NH-0400-025E-SL	●	○	○		H	4.00	4.00	0.25	0.25	Neutral
	QD-NJ-0476-030E-SL	●	○	○		J	5.00	4.76	0.30	0.30	Neutral
	QD-NJ-0500-030E-SL	●	○	○		J	5.00	5.00	0.30	0.30	Neutral
	QD-NK-0600-035E-SL	●	○	○		K	5.00	6.00	0.35	0.35	Neutral
	QD-NK-0635-035E-SL	●	○	○		K	5.00	6.35	0.35	0.35	Neutral

● = Erste Wahl ○ = Gute Wahl



# CoroMill® QD, Wendeschneidplatte zum Einstecken.

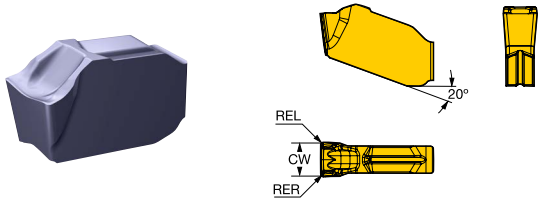


Metrisch (mm)

		P	H						
Bestellnummer	1230	1230	SSC	S [mm]	CW [mm]	RER [mm]	REL [mm]	HAND	
	QD-NE-0200-020E-PM	●	○	E	3.10	2.00	0.20	0.20	Neutral
QD-NE-0200-020M-PM	●	○	E	3.10	2.00	0.20	0.20	Neutral	
QD-NF-0239-020E-PM	●	○	F	3.10	2.39	0.20	0.20	Neutral	
QD-NF-0239-020M-PM	●	○	F	3.10	2.39	0.20	0.20	Neutral	
QD-NF-0250-020E-PM	●	○	F	3.10	2.50	0.20	0.20	Neutral	
QD-NF-0250-020M-PM	●	○	F	3.10	2.50	0.20	0.20	Neutral	
QD-NG-0300-020E-PM	●	○	G	3.10	3.00	0.20	0.20	Neutral	
QD-NG-0300-020M-PM	●	○	G	3.10	3.00	0.20	0.20	Neutral	
QD-NG-0318-020E-PM	●	○	G	3.10	3.18	0.20	0.20	Neutral	
QD-NG-0318-020M-PM	●	○	G	3.10	3.18	0.20	0.20	Neutral	
QD-NH-0400-025E-PM	●	○	H	4.00	4.00	0.25	0.25	Neutral	
QD-NH-0400-025M-PM	●	○	H	4.00	4.00	0.25	0.25	Neutral	
QD-NJ-0476-030E-PM	●	○	J	5.00	4.76	0.30	0.30	Neutral	
QD-NJ-0476-030M-PM	●	○	J	5.00	4.76	0.30	0.30	Neutral	
QD-NJ-0500-030E-PM	●	○	J	5.00	5.00	0.30	0.30	Neutral	
QD-NJ-0500-030M-PM	●	○	J	5.00	5.00	0.30	0.30	Neutral	
QD-NK-0600-035E-PM	●	○	K	5.00	6.00	0.35	0.35	Neutral	
QD-NK-0600-035M-PM	●	○	K	5.00	6.00	0.35	0.35	Neutral	
QD-NK-0635-035E-PM	●	○	K	5.00	6.35	0.35	0.35	Neutral	
QD-NK-0635-035M-PM	●	○	K	5.00	6.35	0.35	0.35	Neutral	

● = Erste Wahl ○ = Gute Wahl

# CoroMill® QD, Wendeschneidplatte zum Einstecken.

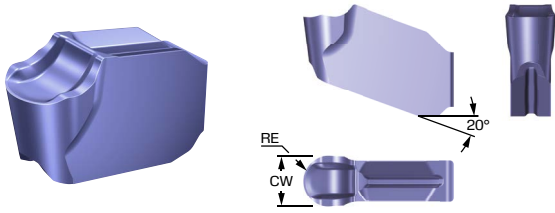


Metrisch (mm)

		P	M	S	H						
	Bestellnummer	1230	1230	1230	1230	SSC	S	CW	RER	REL	HAND
							[mm]	[mm]	[mm]	[mm]	
Mittel SM	QD-NE-0200-020E-SM	●	○	○	○	E	3.10	2.00	0.20	0.20	Neutral
	QD-NF-0239-020E-SM	●	○	○	○	F	3.10	2.39	0.20	0.20	Neutral
	QD-NF-0250-020E-SM	●	○	○	○	F	3.10	2.50	0.20	0.20	Neutral
	QD-NG-0300-020E-SM	●	○	○	○	G	3.10	3.00	0.20	0.20	Neutral
	QD-NG-0318-020E-SM	●	○	○	○	G	3.10	3.18	0.20	0.20	Neutral
	QD-NH-0400-025E-SM	●	○	○	○	H	4.00	4.00	0.25	0.25	Neutral
	QD-NJ-0476-030E-SM	●	○	○	○	J	5.00	4.76	0.30	0.30	Neutral
	QD-NJ-0500-030E-SM	●	○	○	○	J	5.00	5.00	0.30	0.30	Neutral
	QD-NK-0600-035E-SM	●	○	○	○	K	5.00	6.00	0.35	0.35	Neutral
	QD-NK-0635-035E-SM	●	○	○	○	K	5.00	6.35	0.35	0.35	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® QD, Wendeschneidplatte zum Einstecken.

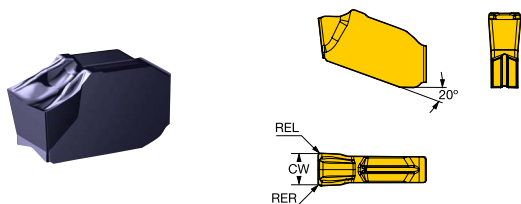


Metrisch (mm)

		P		H				
		1230	1230	SSC	S	RE	CW	HAND
Bestellnummer		1230	1230		[mm]	[mm]	[mm]	
Mittel PM	QD-NE-0200-100E-PM	●	○	E	3.10	1.0	2.00	Neutral
	QD-NG-0300-150E-PM	●	○	G	3.10	1.5	3.00	Neutral
	QD-NG-0318-159E-PM	●	○	G	3.10	1.6	3.18	Neutral
	QD-NH-0400-200E-PM	●	○	H	4.00	2.0	4.00	Neutral
	QD-NK-0600-300E-PM	●	○	K	5.00	3.0	6.00	Neutral
	QD-NK-0635-318E-PM	●	○	K	5.00	3.2	6.35	Neutral

● = Erste Wahl ○ = Gute Wahl

# CoroMill® QD, Wendeschneidplatte zum Einstecken.

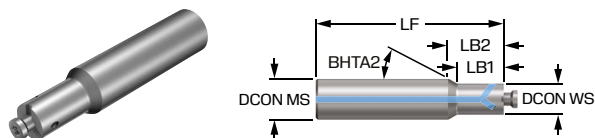


Metrisch (mm)

		P							
		1230	SSC	S	CW	RER	REL	HAND	
				[mm]	[mm]	[mm]	[mm]		
Schwer	PH	QD-NE-0200-035M-PH	●	E	3.10	2.00	0.35	0.35	Neutral
		QD-NF-0239-035M-PH	●	F	3.10	2.39	0.35	0.35	Neutral
		QD-NF-0250-035M-PH	●	F	3.10	2.50	0.35	0.35	Neutral
		QD-NG-0300-035M-PH	●	G	3.10	3.00	0.35	0.35	Neutral
		QD-NG-0318-035M-PH	●	G	3.10	3.18	0.35	0.35	Neutral
		QD-NH-0400-040M-PH	●	H	4.00	4.00	0.40	0.40	Neutral
		QD-NJ-0476-045M-PH	●	J	5.00	4.76	0.45	0.45	Neutral
		QD-NJ-0500-045M-PH	●	J	5.00	5.00	0.45	0.45	Neutral
		QD-NK-0600-050M-PH	●	K	5.00	6.00	0.50	0.50	Neutral
		QD-NK-0635-050M-PH	●	K	5.00	6.35	0.50	0.50	Neutral

● = Erste Wahl ○ = Gute Wahl

# Adapter mit zylindrischer Schaftkupplung für CoroMill® 327



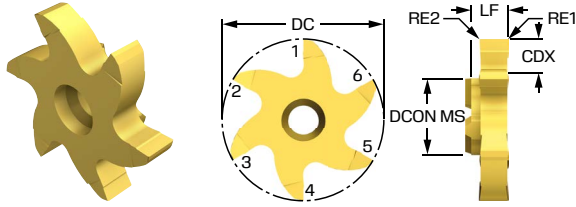
## Gemeinsame Datenwerte

CP [bar]	TQ [Nm]
20	6.5

## Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	CN	CX	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]	BHTA <sub>2</sub> [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

# CoroMill® 327, Vollhartmetall-Schneidkopf zum Einstechen



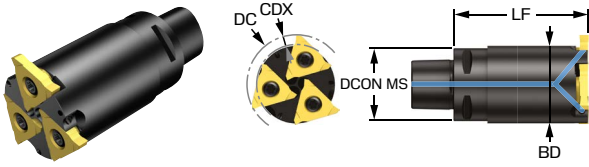
Metrisch (mm)

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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® 328, Nutenfräser

Coromant Capto® - innere Kühlschmierstoffzufuhr

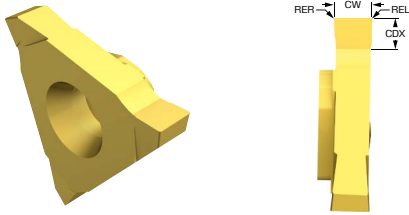


Metrisch (mm)

Bestellnummer	DC [mm]	CNSC	DCON <sub>MS</sub> [mm]	BD [mm]	LF [mm]	CDX [mm]	CW [mm]	RPMX [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, Wendeschneidplatte zum Nutenfräsen

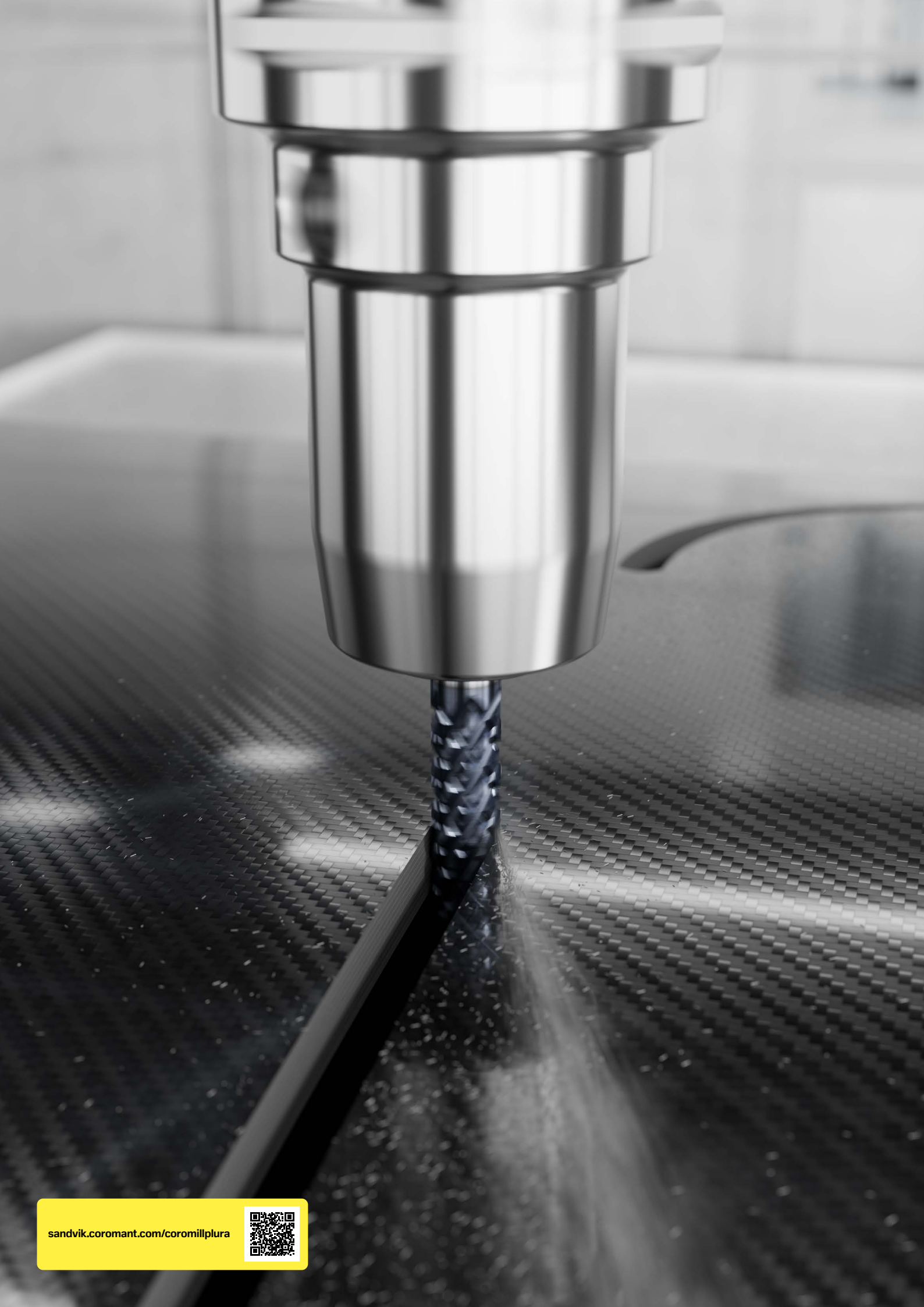
Zum Nutendrehen für Sicherungsringe



Metrisch (mm)

Bestellnummer	<div style="display: flex; justify-content: space-around; font-weight: bold;"> <span style="background-color: #00a0e3; color: white; padding: 2px;">P</span> <span style="background-color: #ffcc00; color: black; padding: 2px;">M</span> <span style="background-color: #e31a1c; color: white; padding: 2px;">K</span> <span style="background-color: #008080; color: white; padding: 2px;">N</span> <span style="background-color: #e377c2; color: black; padding: 2px;">S</span> <span style="background-color: #808080; color: white; padding: 2px;">H</span> </div>						SSC	CW	REL	RER	CDX	CWTOLL	RETOLL	AN
	1025	1025	1025	1025	1025	1025	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[deg]	
328R13-20002-GM	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13	2.00	0.20	0.20	5.0	-0.020	-0.050	6.0
328R13-25002-GM	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13	2.50	0.20	0.20	5.0	-0.020	-0.050	6.0
328R13-30002-GM	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13	3.00	0.20	0.20	5.0	-0.020	-0.050	6.0
328R13-40002-GM	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13	4.00	0.20	0.20	5.0	-0.020	-0.050	6.0
328R13-50002-GM	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13	5.00	0.20	0.20	5.0	-0.020	-0.050	6.0

● = Erste Wahl ○ = Gute Wahl



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



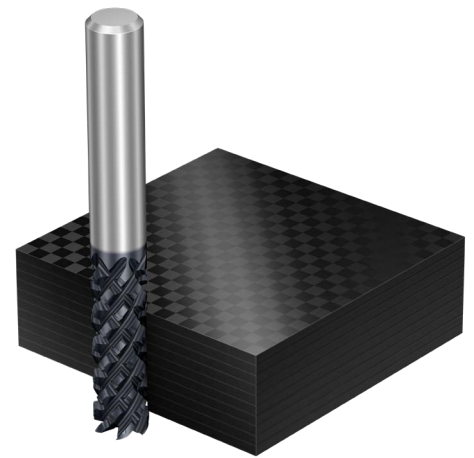
# CoroMill® Plura Composite

## Deutliche Leistungssteigerung beim Fräsen von Verbundwerkstoffen

Die CoroMill® Plura-Kompositserie wurde entwickelt, um saubere Kanten zu erzielen und die Delaminierung bei anspruchsvollen Kompositwerkstoffen zu reduzieren.

### Anwendung

- Für verschiedene Bearbeitungen wie Nutfräsen, Schrägeintauchen und Kantenbearbeitung
- Typische Komponenten sind Rumpf, Tragflächen und Stabilisatoren, Längsträger und Holme, Rippen und Spanten, Bodenbalken, Streben und Druckdeck sowie Unterkonstruktion.



ISO-Anwendungsbereich

## 2P350

### Gezahnter Fräser

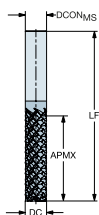
- Ideal, wenn eine hohe Materialabtragsleistung erforderlich ist
- Die patentierte Geometrie hat eine doppelte Schneidwirkung, wodurch Delaminierung, Vibrationen und Geräusche reduziert werden.
- Entwickelt als Ein-Durchgang-Lösung für verschiedene Bearbeitungsvorgänge wie Schlitzfräsen, Tauchfräsen und Kantenbearbeitung





# CoroMill® Plura, Vollhartmetall-Schaftfräser zum Besäumen

Für CFK-Werkstoffe



Gemeinsame Datenwerte

<b>FHA</b> [deg]	<b>TCDCON</b>
40.00	h6

Metrisch (mm)

		0							
Bestellnummer	O2AD	O12M	DC [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	
NEU 2P350-0600-OA	●		6.00	5	18.0	18.00	60.00	6.00	
NEU 2P350-0800-OA	●		8.00	6	20.0	20.00	70.00	8.00	
NEU 2P350-1000-OA	●		10.00	6	30.0	30.00	80.00	10.00	
NEU 2P350-1200-OA	●		12.00	6	31.8	31.80	82.50	12.00	
NEU 2P350-1600-OA	●	●	16.00	8	48.0	48.00	108.00	16.00	

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

<b>FHA</b> [deg]	<b>TCDCON</b>
40.000	h6

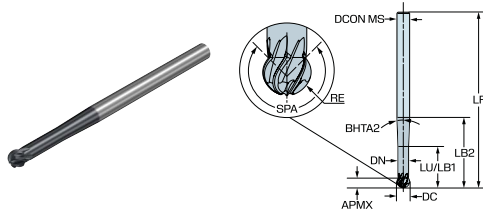
Zoll (Zoll)

		0							
Bestellnummer	O2AD	DC [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]		
NEU 2P350-0635-OA	●	0.250	5	0.752	0.752	2.500	0.250		
NEU 2P350-0794-OA	●	0.313	6	0.752	0.752	2.500	0.313		
NEU 2P350-0953-OA	●	0.375	6	1.122	1.122	3.000	0.375		
NEU 2P350-1270-OA	●	0.500	6	1.252	1.252	3.248	0.500		

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura Lollipop, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

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

Metrisch (mm)

Bestellnummer				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]
	T2CH	T2CH	T2CH										
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

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

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

Zoll (Zoll)

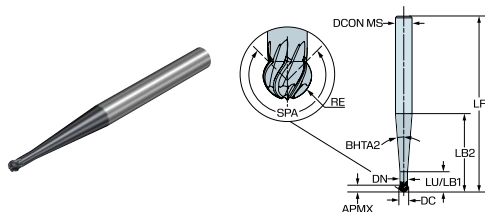
Bestellnummer				DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]
	T2CH	T2CH	T2CH										
2L445-0318-TA0635	○	○	●	0.125	0.063	5	0.098	0.437	3.000	0.250	0.102	0.438	0.750
2L446-0476-TA0635	○	○	●	0.188	0.094	6	0.148	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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura Lollipop, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

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

Metrisch (mm)

Bestellnummer	P M S			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]
	T2CH	T2CH	T2CH										
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

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

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

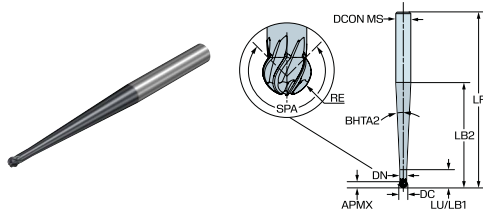
Zoll (Zoll)

Bestellnummer	P M S			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]
	T2CH	T2CH	T2CH										
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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura Lollipop, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

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

Metrisch (mm)



Bestellnummer	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]
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

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

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

Zoll (Zoll)



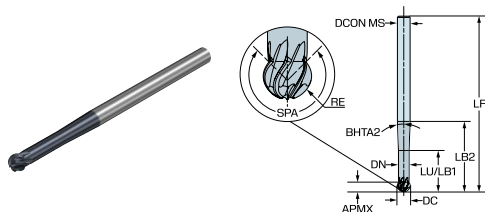
Bestellnummer	T2CH	T2CH	T2CH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]
2L485-0318-Ti0794	○	○	●	0.125	0.063	5	0.098	0.313	4.000	0.313	0.102	0.313	1.875
2L486-0476-Ti0953	○	○	●	0.188	0.094	6	0.148	0.437	4.250	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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura Lollipop, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

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

Metrisch (mm)

Bestellnummer	K S H			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]
	R2AH	R2AH	R2AH										
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

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

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

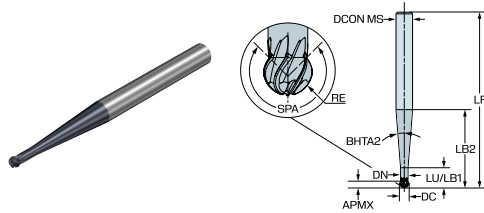
Zoll (Zoll)

Bestellnummer	K S H			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]
	R2AH	R2AH	R2AH										
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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura Lollipop, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

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

Metrisch (mm)

Bestellnummer	K S H			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]
	R2AH	R2AH	R2AH										
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

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

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

Zoll (Zoll)

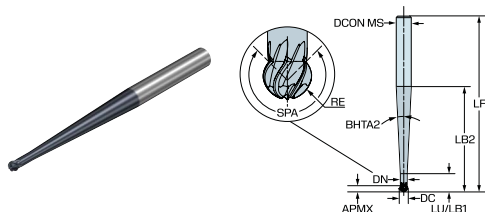
Bestellnummer	K S H			DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]
	R2AH	R2AH	R2AH										
2L465-0318-RA0794	○	●	○	0.125	0.063	5	0.098	0.313	3.500	0.313	0.102	0.313	1.250
2L466-0476-RA0953	○	●	○	0.188	0.094	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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura Lollipop, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

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

Metrisch (mm)

Bestellnummer				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]
	R2AH	R2AH	R2AH										
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

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

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

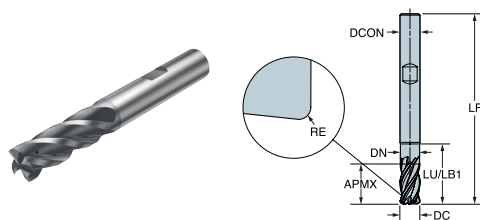
Zoll (Zoll)

Bestellnummer				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]
	R2AH	R2AH	R2AH										
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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura, Vollhartmetall-Schaftfräser für die Heavy Duty Fräsbearbeitung

Optimiert für Titan - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

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

Metrisch (mm)

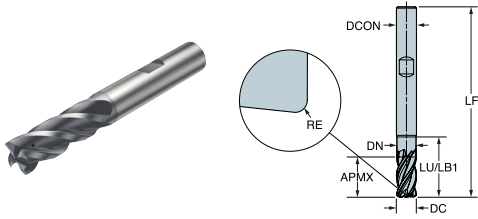
Bestellnummer			DC [mm]	RE [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	DN [mm]
	M	S							
2S344-0600-050CTD	○	●	6.00	0.5	13.0	20.00	57.00	6.00	5.7
2S344-0600-100CTD	○	●	6.00	1.0	13.0	20.00	57.00	6.00	5.7
2S344-0800-050CTD	○	●	8.00	0.5	18.0	26.00	63.00	8.00	7.6
2S344-0800-100CTD	○	●	8.00	1.0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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura, Vollhartmetall-Schaftfräser für die Heavy Duty Fräsbearbeitung

Optimiert für Titan - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

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

Metrisch (mm)

	M	S
1745	○	●
1745	●	○

Bestellnummer	1745	1745	DC [mm]	RE [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	DN [mm]
2S344-2500-400CTD	○	●	25.00	4.0	52.0	70.50	129.50	25.00	23.8

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

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

Zoll (Zoll)

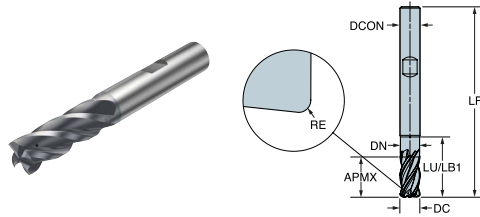
	M	S
1745	○	●
1745	●	○

Bestellnummer	1745	1745	DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]
2S344-0635-038CTD	○	●	0.250	0.015	0.625	1.000	2.500	0.250	0.237
2S344-0635-076CTD	○	●	0.250	0.030	0.625	1.000	2.500	0.250	0.237
2S344-0635-152CTD	○	●	0.250	0.060	0.625	1.000	2.500	0.250	0.237
2S344-0952-038CTD	○	●	0.375	0.015	0.875	1.230	2.820	0.375	0.356
2S344-0952-076CTD	○	●	0.375	0.030	0.875	1.230	2.820	0.375	0.356
2S344-0952-152CTD	○	●	0.375	0.060	0.875	1.230	2.820	0.375	0.356
2S344-0952-229CTD	○	●	0.375	0.090	0.875	1.230	2.820	0.375	0.356
2S344-1270-076CTD	○	●	0.500	0.030	1.125	1.600	3.410	0.500	0.475
2S344-1270-152CTD	○	●	0.500	0.060	1.125	1.600	3.410	0.500	0.475
2S344-1270-229CTD	○	●	0.500	0.090	1.125	1.600	3.410	0.500	0.475
2S344-1588-076CTD	○	●	0.625	0.030	1.315	1.830	3.780	0.625	0.594
2S344-1588-152CTD	○	●	0.625	0.060	1.315	1.830	3.780	0.625	0.594
2S344-1588-229CTD	○	●	0.625	0.090	1.315	1.830	3.780	0.625	0.594
2S344-1588-305CTD	○	●	0.625	0.120	1.315	1.830	3.780	0.625	0.594
2S344-1588-483CTD	○	●	0.625	0.190	1.315	1.830	3.780	0.625	0.594

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura, Vollhartmetall-Schaftfräser für die Heavy Duty Fräsbearbeitung

Optimiert für Titan - innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

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

Zoll (Zoll)

M S

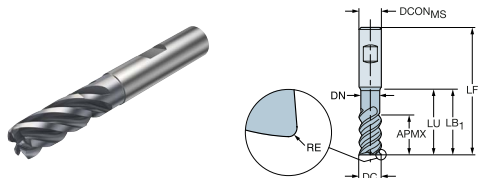
Bestellnummer			DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]
	1745	1745							
2S344-1905-076CTD	○	●	0.750	0.030	1.625	2.230	4.320	0.750	0.712
2S344-1905-152CTD	○	●	0.750	0.060	1.625	2.230	4.320	0.750	0.712
2S344-1905-229CTD	○	●	0.750	0.090	1.625	2.230	4.320	0.750	0.712
2S344-1905-305CTD	○	●	0.750	0.120	1.625	2.230	4.320	0.750	0.712
2S344-1905-483CTD	○	●	0.750	0.190	1.625	2.230	4.320	0.750	0.712
2S344-2540-076CTD	○	●	1.000	0.030	2.125	2.880	5.220	1.000	0.950
2S344-2540-152CTD	○	●	1.000	0.060	2.125	2.880	5.220	1.000	0.950
2S344-2540-229CTD	○	●	1.000	0.090	2.125	2.880	5.220	1.000	0.950
2S344-2540-305CTD	○	●	1.000	0.120	2.125	2.880	5.220	1.000	0.950
2S344-2540-483CTD	○	●	1.000	0.190	2.125	2.880	5.220	1.000	0.950
2S344-2540-635CTD	○	●	1.000	0.250	2.125	2.880	5.220	1.000	0.950

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura, Vollhartmetall-Schaftfräser für die Heavy Duty Fräsbearbeitung

Optimiert für Titan



Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDCON	TCDC
5	42.00	h6	h10

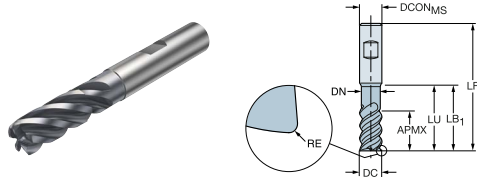
Metrisch (mm)

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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura, Vollhartmetall-Schaftfräser für die Heavy Duty Fräsbearbeitung

Optimiert für Titan



Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDCON	TCDC
5	42.00	h6	h10

Metrisch (mm)

Bestellnummer	M S		DC [mm]	RE [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	DN [mm]
	1745	1745							
2F345-2500-400-TD	○	●	25.00	4.0	52.0	63.00	121.00	25.00	24.0

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDCON	TCDC
5	42.000	h6	h10

Zoll (Zoll)

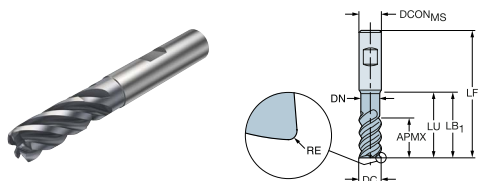
Bestellnummer	M S		DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]
	1745	1745							
2F345-0635-038-TD	○	●	0.250	0.015	0.625	0.937	2.500	0.250	0.237
2F345-0635-076-TD	○	●	0.250	0.030	0.625	0.937	2.500	0.250	0.237
2F345-0635-152-TD	○	●	0.250	0.060	0.625	0.937	2.500	0.250	0.237
2F345-0952-038-TD	○	●	0.375	0.015	0.875	1.250	3.000	0.375	0.356
2F345-0952-076-TD	○	●	0.375	0.030	0.875	1.250	3.000	0.375	0.356
2F345-0952-152-TD	○	●	0.375	0.060	0.875	1.250	3.000	0.375	0.356
2F345-0952-229-TD	○	●	0.375	0.090	0.875	1.250	3.000	0.375	0.356
2F345-1270-076-TD	○	●	0.500	0.030	1.125	1.438	3.500	0.500	0.475
2F345-1270-152-TD	○	●	0.500	0.060	1.125	1.438	3.500	0.500	0.475
2F345-1270-229-TD	○	●	0.500	0.090	1.125	1.438	3.500	0.500	0.475
2F345-1588-076-TD	○	●	0.625	0.030	1.315	1.625	3.780	0.625	0.594
2F345-1588-152-TD	○	●	0.625	0.060	1.315	1.625	3.780	0.625	0.594
2F345-1588-229-TD	○	●	0.625	0.090	1.315	1.625	3.780	0.625	0.594
2F345-1588-305-TD	○	●	0.625	0.120	1.315	1.625	3.780	0.625	0.594
2F345-1588-483-TD	○	●	0.625	0.190	1.315	1.625	3.780	0.625	0.594

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura, Vollhartmetall-Schaftfräser für die Heavy Duty Fräsbearbeitung

Optimiert für Titan



Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDCON	TCDC
5	42.000	h6	h10

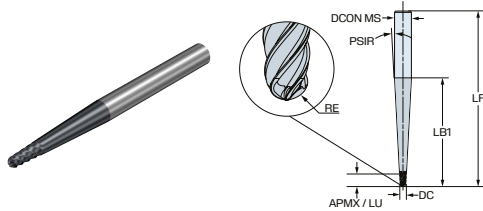
Zoll (Zoll)

Bestellnummer	M S		DC [inch]	RE [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]
	1745	1745							
2F345-1905-076-TD	○	●	0.750	0.030	1.625	1.938	4.000	0.750	0.712
2F345-1905-152-TD	○	●	0.750	0.060	1.625	1.938	4.000	0.750	0.712
2F345-1905-229-TD	○	●	0.750	0.090	1.625	1.938	4.000	0.750	0.712
2F345-1905-305-TD	○	●	0.750	0.120	1.625	1.938	4.000	0.750	0.712
2F345-1905-483-TD	○	●	0.750	0.190	1.625	1.938	4.000	0.750	0.712
2F345-2540-076-TD	○	●	1.000	0.030	2.125	2.880	5.220	1.000	0.950
2F345-2540-152-TD	○	●	1.000	0.060	2.125	2.880	5.220	1.000	0.950
2F345-2540-229-TD	○	●	1.000	0.090	2.125	2.880	5.220	1.000	0.950
2F345-2540-305-TD	○	●	1.000	0.120	2.125	2.880	5.220	1.000	0.950
2F345-2540-483-TD	○	●	1.000	0.190	2.125	2.880	5.220	1.000	0.950
2F345-2540-635-TD	○	●	1.000	0.250	2.125	2.880	5.220	1.000	0.950

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

Metrisch (mm)



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

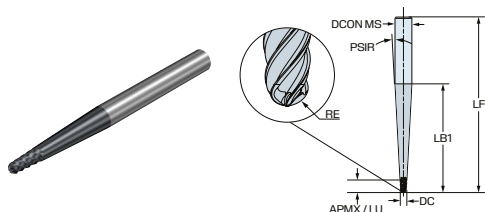


● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

Zoll (Zoll)

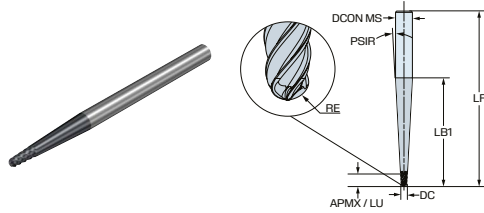
	P	M	S
T2CH	○	○	●
DC [inch]	○	○	●
RE [inch]	○	○	●
ZEFP	○	○	●
APMX [inch]	○	○	●
LU [inch]	○	○	●
LF [inch]	○	○	●
DCON <sub>MS</sub> [inch]	○	○	●
LB <sub>1</sub> [inch]	○	○	●

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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

Metrisch (mm)

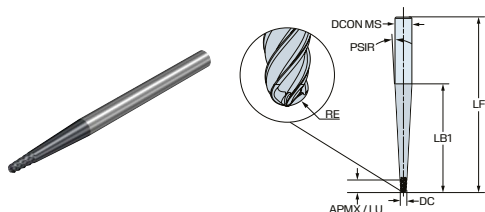
Bestellnummer	Material			DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	LB <sub>1</sub> [mm]
	P	M	S								
2T345-0300-TE0600	○	○	●	3.00	1.5	5	7.5	7.50	100.00	6.00	30.1
2T345-0300-TE0800	○	○	●	3.00	1.5	5	8.0	8.00	120.00	8.00	49.2
2T345-0300-TE1000	○	○	●	3.00	1.5	5	10.0	10.00	140.00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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

Zoll (Zoll)

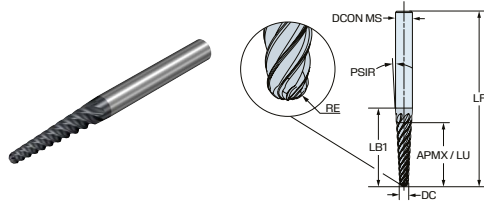


Bestellnummer	Material			DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	LB <sub>1</sub> [inch]
	T2CH	T2CH	T2CH								
2T345-0318-TE0635	○	○	●	0.125	0.063	5	0.313	0.313	4.000	0.250	1.253
2T345-0318-TE0953	○	○	●	0.125	0.063	5	0.375	0.375	5.500	0.375	2.446
2T346-0476-TE0953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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

Metrisch (mm)



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

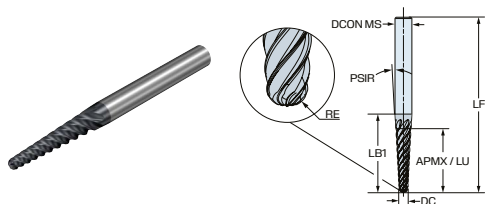


● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

Zoll (Zoll)

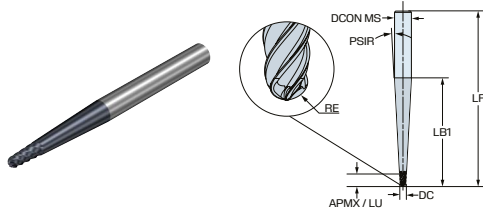
	P	M	S
T2CH	○	○	●
DC [inch]	○	○	●
RE [inch]	○	○	●
ZEFP	○	○	●
APMX [inch]	○	○	●
LU [inch]	○	○	●
LF [inch]	○	○	●
DCON <sub>MS</sub> [inch]	○	○	●
LB <sub>1</sub> [inch]	○	○	●

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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

Metrisch (mm)

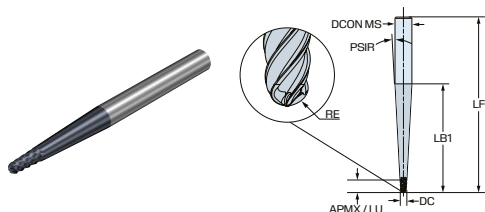
Bestellnummer	K S H			DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	LB <sub>1</sub> [mm]
	R2AH	R2AH	R2AH								
2T345-0300-RA0600	○	●	○	3.00	1.5	5	7.5	7.50	70.00	6.00	30.1
2T345-0300-RA0800	○	●	○	3.00	1.5	5	8.0	8.00	90.00	8.00	49.2
2T345-0300-RA1000	○	●	○	3.00	1.5	5	10.0	10.00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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

Zoll (Zoll)

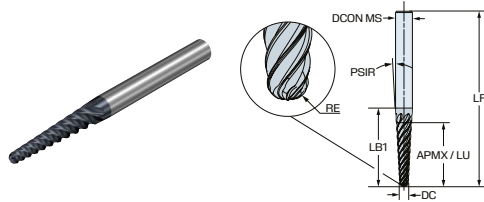
	K	S	H
R2AH	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
R2AH	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
R2AH	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

Bestellnummer	R2AH	R2AH	R2AH	DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	LB <sub>1</sub> [inch]
2T345-0318-RA0635	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.125	0.063	5	0.313	0.313	3.000	0.250	1.253
2T345-0318-RA0953	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.125	0.063	5	0.375	0.375	4.250	0.375	2.446
2T346-0476-RA0953	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.188	0.094	6	0.469	0.469	4.250	0.375	1.880
2T346-0476-RA1270	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.188	0.094	6	0.500	0.500	5.000	0.500	3.073
2T346-0635-RA0953	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.250	0.125	6	0.625	0.625	4.250	0.375	1.314
2T346-0635-RA1270	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.250	0.125	6	0.625	0.625	5.000	0.500	2.507
2T346-0794-RA1270	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.313	0.156	6	0.781	0.781	5.000	0.500	1.941

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.00	h6	h10	3.00

Metrisch (mm)



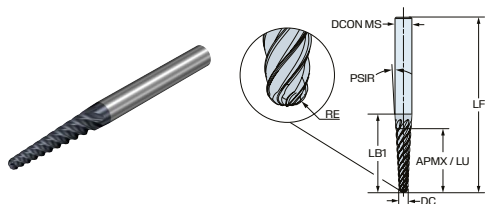
Bestellnummer				DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	LB <sub>1</sub> [mm]
	R2AH	R2AH	R2AH								
2T385-0300-RA0600	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	3.00	1.5	5	18.0	18.00	70.00	6.00	30.1
2T385-0300-RA0800	<input type="radio"/>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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura konischer Kugelschaftfräser aus Vollhartmetall zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC	PSIR [deg]
42.000	h6	h10	3.000

Zoll (Zoll)

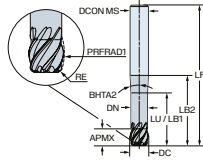
	K	S	H
R2AH	○	●	○
R2AH	○	●	○
R2AH	○	●	○

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

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura barrel, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Metrisch (mm)

Bestellnummer				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]
	T2CH	T2CH	T2CH										
2A146-0600A012-TCMH	○	○	●	6.00	1.0	5.7	18.00	90.00	10.00	12.00	5.4	18.0	50.0
2A146-0600A030-TCMH	○	○	●	6.00	1.0	9.0	18.00	90.00	10.00	30.00	5.4	18.0	50.0
2A146-0800A016-TCMH	○	○	●	8.00	1.0	7.6	24.00	100.00	10.00	16.00	7.2	24.0	60.0
2A146-0800A040-TCMH	○	○	●	8.00	1.0	12.0	24.00	100.00	10.00	40.00	7.2	24.0	60.0
2A146-1000A020-TCMI	○	○	●	10.00	2.0	9.4	30.00	110.00	12.00	20.00	9.0	30.0	65.0
2A146-1000A050-TCMI	○	○	●	10.00	2.0	15.1	30.00	110.00	12.00	50.00	9.0	30.0	65.0
2A146-1200A024-TCMK	○	○	●	12.00	3.0	11.3	36.00	120.00	16.00	24.00	10.8	36.0	72.0
2A146-1200A060-TCMK	○	○	●	12.00	3.0	18.1	36.00	120.00	16.00	60.00	10.8	36.0	72.0

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

Zoll (Zoll)

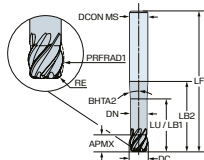
Bestellnummer				DC [inch]	RE <sub>2</sub> [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	PRFRAD [inch]	DN [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]
	T2CH	T2CH	T2CH										
2A146-0635A013-TCIE	○	○	●	0.250	0.040	0.236	0.750	3.750	0.375	0.500	0.225	0.750	2.187
2A146-0635A032-TCIE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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura barrel, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für Titan



Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Metrisch (mm)

	<b>P</b>	<b>M</b>	<b>S</b>
<b>T2CH</b>	○	○	●
<b>T2CH</b>	○	○	●
<b>T2CH</b>	○	○	●

Bestellnummer	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]
2A146-0600A012-TCMD	○	○	●	6.00	1.0	5.7	18.00	60.00	6.00	12.00	5.4	18.0	24.0
2A146-0600A030-TCMD	○	○	●	6.00	1.0	9.0	18.00	60.00	6.00	30.00	5.4	18.0	24.0
2A146-0800A016-TCMF	○	○	●	8.00	1.0	7.6	24.00	70.00	8.00	16.00	7.2	24.0	34.0
2A146-0800A040-TCMF	○	○	●	8.00	1.0	12.0	24.00	70.00	8.00	40.00	7.2	24.0	34.0
2A146-1000A020-TCMH	○	○	●	10.00	2.0	9.4	30.00	80.00	10.00	20.00	9.0	30.0	40.0
2A146-1000A050-TCMH	○	○	●	10.00	2.0	15.1	30.00	80.00	10.00	50.00	9.0	30.0	40.0
2A146-1200A024-TCMI	○	○	●	12.00	3.0	11.3	36.00	90.00	12.00	24.00	10.8	36.0	45.0
2A146-1200A060-TCMI	○	○	●	12.00	3.0	18.1	36.00	90.00	12.00	60.00	10.8	36.0	45.0

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

Zoll (Zoll)

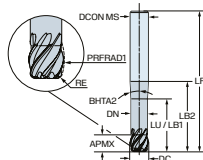
	<b>P</b>	<b>M</b>	<b>S</b>
<b>T2CH</b>	○	○	●
<b>T2CH</b>	○	○	●
<b>T2CH</b>	○	○	●

Bestellnummer	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]
2A146-0635A013-TCIC	○	○	●	0.250	0.040	0.236	0.750	2.500	0.250	0.500	0.225	0.750	1.083
2A146-0635A032-TCIC	○	○	●	0.250	0.040	0.376	0.750	2.500	0.250	1.250	0.225	0.750	1.083
2A146-0953A019-TCIE	○	○	●	0.375	0.080	0.354	1.125	3.000	0.375	0.750	0.338	1.125	1.437
2A146-0953A048-TCIE	○	○	●	0.375	0.080	0.564	1.125	3.000	0.375	1.875	0.338	1.125	1.437
2A146-1270A025-TCIG	○	○	●	0.500	0.120	0.472	1.500	3.750	0.500	1.000	0.450	1.500	1.967
2A146-1270A064-TCIG	○	○	●	0.500	0.120	0.753	1.500	3.750	0.500	2.500	0.450	1.500	1.967

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura barrel, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

ZEFP	TDCON
6	h6

Metrisch (mm)

Bestellnummer				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]
	R2AH	R2AH	R2AH											
		<b>K</b>	<b>S</b>											
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
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
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
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
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
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
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
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

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

ZEFP	TDCON
6	h6

Zoll (Zoll)

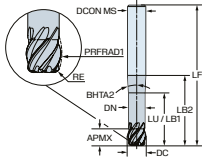
Bestellnummer				DC [inch]	RE <sub>2</sub> [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	PRFRAD [inch]	DN [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]	FHA [deg]
	R2AH	R2AH	R2AH											
		<b>K</b>	<b>S</b>											
2A146-0635A013-RCIE	○	●	○	0.250	0.040	0.236	0.750	3.750	0.375	0.500	0.225	0.750	2.187	38.000
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
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
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
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
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

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura barrel, Vollhartmetall-Schaftfräser zum Profilfräsen

Optimiert für warmfeste Superlegierungen (HRSA)



Gemeinsame Datenwerte

ZEFP	TCDCON
6	h6

Metrisch (mm)

	<b>K</b>	<b>S</b>	<b>H</b>
<b>R2AH</b>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
<b>R2AH</b>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
<b>R2AH</b>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

Bestellnummer	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]
2A146-0600A012-RCMD	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	6.00	1.0	5.7	18.00	60.00	6.00	12.00	5.4	18.0	24.0	38.00
2A146-0600A030-RCMD	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	6.00	1.0	9.0	18.00	60.00	6.00	30.00	5.4	18.0	24.0	42.00
2A146-0800A016-RCMF	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	8.00	1.0	7.6	24.00	70.00	8.00	16.00	7.2	24.0	34.0	38.00
2A146-0800A040-RCMF	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	8.00	1.0	12.0	24.00	70.00	8.00	40.00	7.2	24.0	34.0	42.00
2A146-1000A020-RCMH	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	10.00	2.0	9.4	30.00	80.00	10.00	20.00	9.0	30.0	40.0	38.00
2A146-1000A050-RCMH	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	10.00	2.0	15.1	30.00	80.00	10.00	50.00	9.0	30.0	40.0	42.00
2A146-1200A024-RCMI	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	12.00	3.0	11.3	36.00	90.00	12.00	24.00	10.8	36.0	45.0	38.00
2A146-1200A060-RCMI	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	12.00	3.0	18.1	36.00	90.00	12.00	60.00	10.8	36.0	45.0	42.00

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

ZEFP	TCDCON
6	h6

Zoll (Zoll)

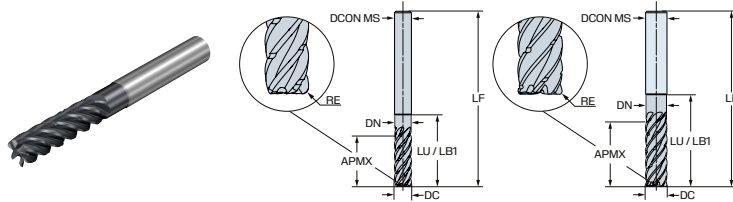
	<b>K</b>	<b>S</b>	<b>H</b>
<b>R2AH</b>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
<b>R2AH</b>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
<b>R2AH</b>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

Bestellnummer	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]
2A146-0635A013-RCIC	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.250	0.040	0.236	0.750	2.500	0.250	0.500	0.225	0.750	1.083	38.000
2A146-0635A032-RCIC	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.250	0.040	0.376	0.750	2.500	0.250	1.250	0.225	0.750	1.083	42.000
2A146-0953A019-RCIE	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.375	0.080	0.354	1.125	3.000	0.375	0.750	0.338	1.125	1.437	38.000
2A146-0953A048-RCIE	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.375	0.080	0.564	1.125	3.000	0.375	1.875	0.338	1.125	1.437	42.000
2A146-1270A025-RCIG	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.500	0.120	0.472	1.500	3.750	0.500	1.000	0.450	1.500	1.967	38.000
2A146-1270A064-RCIG	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	0.500	0.120	0.753	1.500	3.750	0.500	2.500	0.450	1.500	1.967	42.000

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura Vollhartmetall-Schaftfräser zum Highfeed-Sidemilling

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC
42.00	h6	h10

Metrisch (mm)

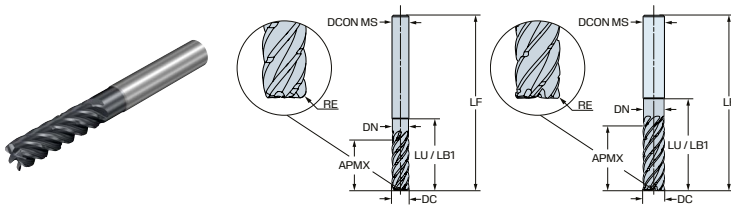
Bestellnummer	M S		DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	DN [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]
	1745	1745											
2F365-0600-050-TD	●	●	6.00	0.5	5	19.0	27.00	66.00	6.00	5.7	5.7	27.0	27.3
2F365-0600-100-TD	●	●	6.00	1.0	5	19.0	27.00	66.00	6.00	5.7	5.7	27.0	27.3
2F365-0800-050-TD	●	●	8.00	0.5	5	26.0	36.00	73.00	8.00	7.6	7.6	36.0	36.3
2F365-0800-100-TD	●	●	8.00	1.0	5	26.0	36.00	73.00	8.00	7.6	7.6	36.0	36.3
2F365-0800-200-TD	●	●	8.00	2.0	5	26.0	36.00	73.00	8.00	7.6	7.6	36.0	36.3
2F366-1000-050-TD	●	●	10.00	0.5	6	32.0	45.00	87.00	10.00	9.5	9.5	45.0	45.4
2F366-1000-100-TD	●	●	10.00	1.0	6	32.0	45.00	87.00	10.00	9.5	9.5	45.0	45.4
2F366-1000-200-TD	●	●	10.00	2.0	6	32.0	45.00	87.00	10.00	9.5	9.5	45.0	45.4
2F366-1200-050-TD	●	●	12.00	0.5	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
2F366-1200-100-TD	●	●	12.00	1.0	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
2F366-1200-200-TD	●	●	12.00	2.0	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
2F366-1200-250-TD	●	●	12.00	2.5	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
2F366-1200-300-TD	●	●	12.00	3.0	6	38.0	54.00	103.00	12.00	11.4	11.4	54.0	54.5
2F366-1600-050-TD	●	●	16.00	0.5	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
2F366-1600-100-TD	●	●	16.00	1.0	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
2F366-1600-200-TD	●	●	16.00	2.0	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
2F366-1600-250-TD	●	●	16.00	2.5	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
2F366-1600-300-TD	●	●	16.00	3.0	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
2F366-1600-400-TD	●	●	16.00	4.0	6	50.0	72.00	124.00	16.00	15.2	15.2	72.0	72.7
2F366-2000-050-TD	●	●	20.00	0.5	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
2F366-2000-100-TD	●	●	20.00	1.0	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
2F366-2000-200-TD	●	●	20.00	2.0	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
2F366-2000-250-TD	●	●	20.00	2.5	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
2F366-2000-300-TD	●	●	20.00	3.0	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
2F366-2000-400-TD	●	●	20.00	4.0	6	62.0	90.00	142.00	20.00	19.0	19.0	90.0	90.9
2F366-2500-050-TD	●	●	25.00	0.5	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1
2F366-2500-100-TD	●	●	25.00	1.0	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1
2F366-2500-200-TD	●	●	25.00	2.0	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1
2F366-2500-250-TD	●	●	25.00	2.5	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1
2F366-2500-300-TD	●	●	25.00	3.0	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Plura Vollhartmetall-Schaftfräser zum Highfeed-Sidemilling

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC
42.00	h6	h10

Metrisch (mm)

Bestellnummer	M S		DC [mm]	RE [mm]	ZEFP	APMX [mm]	LU [mm]	LF [mm]	DCON <sub>MS</sub> [mm]	DN [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]
	1745	1745											
2F366-2500-400-TD	●	●	25.00	4.0	6	77.0	112.00	170.00	25.00	23.8	23.8	112.0	113.1

● = Erste Wahl ○ = Gute Wahl

Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC
42.000	h6	h10

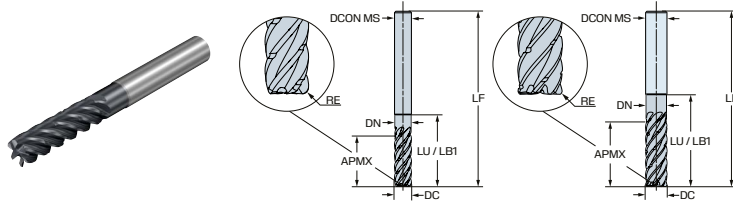
Zoll (Zoll)

Bestellnummer	M S		DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]	BD <sub>1</sub> [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]
	1745	1745											
2F365-0635-038-TD	●	●	0.250	0.015	5	0.829	0.994	2.500	0.250	0.237	0.237	0.994	1.006
2F365-0635-076-TD	●	●	0.250	0.030	5	0.829	0.994	2.500	0.250	0.237	0.237	0.994	1.006
2F365-0635-152-TD	●	●	0.250	0.060	5	0.829	0.994	2.500	0.250	0.237	0.237	0.994	1.006
2F366-0953-038-TD	●	●	0.375	0.015	6	1.204	1.445	3.000	0.375	0.356	0.356	1.417	1.434
2F366-0953-076-TD	●	●	0.375	0.030	6	1.204	1.445	3.000	0.375	0.356	0.356	1.417	1.434
2F366-0953-152-TD	●	●	0.375	0.060	6	1.204	1.445	3.000	0.375	0.356	0.356	1.417	1.434
2F366-0953-229-TD	●	●	0.375	0.090	6	1.204	1.445	3.000	0.375	0.356	0.356	1.417	1.434
2F366-1270-076-TD	●	●	0.500	0.030	6	1.579	1.894	4.000	0.500	0.475	0.475	1.894	1.916
2F366-1270-152-TD	●	●	0.500	0.060	6	1.579	1.894	4.000	0.500	0.475	0.475	1.894	1.916
2F366-1270-229-TD	●	●	0.500	0.090	6	1.579	1.894	4.000	0.500	0.475	0.594	1.894	1.813
2F366-1588-076-TD	●	●	0.625	0.030	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372
2F366-1588-152-TD	●	●	0.625	0.060	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372
2F366-1588-229-TD	●	●	0.625	0.090	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372
2F366-1588-305-TD	●	●	0.625	0.120	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372
2F366-1588-483-TD	●	●	0.625	0.190	6	1.954	2.345	4.500	0.625	0.594	0.594	2.345	2.372

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Plura Vollhartmetall-Schaftfräser zum Highfeed-Sidemilling

Optimiert für Titan



Gemeinsame Datenwerte

FHA [deg]	TCDCON	TCDC
42.000	h6	h10

Zoll (Zoll)

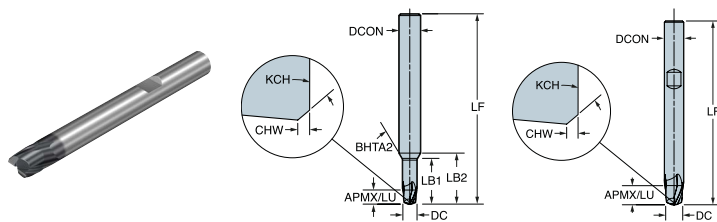
Bestellnummer	M S		DC [inch]	RE [inch]	ZEFP	APMX [inch]	LU [inch]	LF [inch]	DCON <sub>MS</sub> [inch]	DN [inch]	BD <sub>1</sub> [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]
	1745	1745											
2F366-1905-076-TD	●	●	0.750	0.030	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.827
2F366-1905-152-TD	●	●	0.750	0.060	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.827
2F366-1905-229-TD	●	●	0.750	0.090	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.827
2F366-1905-305-TD	●	●	0.750	0.120	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.827
2F366-1905-483-TD	●	●	0.750	0.190	6	2.329	2.794	5.000	0.750	0.713	0.713	2.794	2.832
2F366-2540-076-TD	●	●	1.000	0.030	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
2F366-2540-152-TD	●	●	1.000	0.060	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
2F366-2540-229-TD	●	●	1.000	0.090	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
2F366-2540-305-TD	●	●	1.000	0.120	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
2F366-2540-483-TD	●	●	1.000	0.190	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716
2F366-2540-635-TD	●	●	1.000	0.250	6	3.079	3.689	6.000	1.000	0.951	0.951	3.673	3.716

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



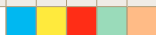
Gemeinsame Datenwerte

KCH [deg]	ZEFP	FHA [deg]	TCDC
45.0	2	28.00	e8

Metrisch (mm)



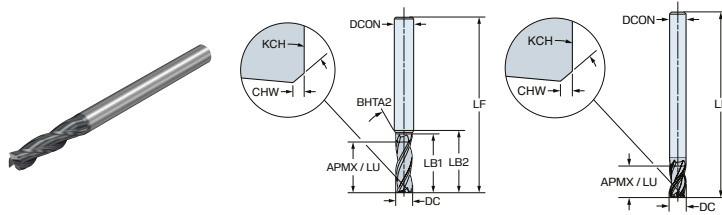
Bestellnummer						DC [mm]	APMX [mm]	CHW [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	1730	1730	1730	1730	1730										
NEU 1K212-0575-XA	●	●	●	●	●	5.75	5.8	0.1	5.75	6.00	57.00	5.8	16.1	16.3	h6
NEU 1K212-0700-XB	●	●	●	●	●	7.00	7.0	0.1	7.00	8.00	63.00	7.0	18.9	19.8	h6
NEU 1K212-0775-XB	●	●	●	●	●	7.75	7.8	0.1	7.75	8.00	63.00	7.8	20.9	21.1	h6
NEU 1K212-0900-XB	●	●	●	●	●	9.00	9.0	0.2	9.00	10.00	72.00	9.0	24.3	25.2	h6
NEU 1K212-1370-XB	●	●	●	●	●	13.70	13.7	0.2	13.70	14.00	83.00	13.7	34.3	34.5	h6
NEU 1K212-1400-XB	●	●	●	●	●	14.00	14.0	0.2	14.00	14.00	83.00				h6
NEU 1K212-1570-XB	●	●	●	●	●	15.70	15.7	0.2	15.70	16.00	92.00	15.7	39.3	39.5	h6
NEU 1K212-1770-XB	●	●	●	●	●	17.70	17.7	0.2	17.70	18.00	92.00	17.7	42.5	42.7	h6
NEU 1K212-1800-XB	●	●	●	●	●	18.00	18.0	0.2	18.00	18.00	92.00				h6
NEU 1K212-1970-XB	●	●	●	●	●	19.70	19.7	0.3	19.70	20.00	92.00	19.7	47.3	47.5	h6



● = Erste Wahl ○ = Gute Wahl

# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



Gemeinsame Datenwerte

ZEFP	FHA [deg]	TCDC
3	30.00	h10

Metrisch (mm)

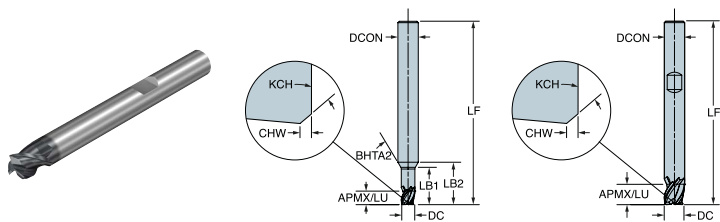
Bestellnummer	Material					DC [mm]	APMX [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	P	M	K	N	S									
NEU 1K273-0100-XG	●	●	●	●	●	1.00	4.0	4.00	3.00	38.00	1.0	5.3	7.0	h6
NEU 1K273-0150-XG	●	●	●	●	●	1.50	6.0	6.00	3.00	38.00	1.5	8.7	8.7	h6
NEU 1K273-0200-XG	●	●	●	●	●	2.00	8.0	8.00	3.00	38.00	2.0	9.6	9.6	h6
NEU 1K273-0300-XG	●	●	●	●	●	3.00	12.0	12.00	3.00	38.00				h6
NEU 1K273-0400-XG	●	●	●	●	●	4.00	14.0	14.00	4.00	50.00				h6
NEU 1K273-0500-XA	●	●	●	●	●	5.00	16.0	16.00	6.00	57.00	5.0	19.1	19.1	h6

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

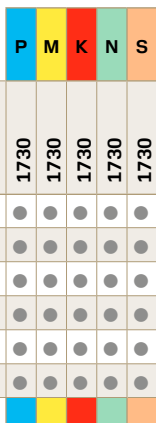
Für unterschiedliche Werkstoffe



Gemeinsame Datenwerte

KCH [deg]	ZEFP	FHA [deg]	TCDC
45.0	3	38.00	e8

Metrisch (mm)

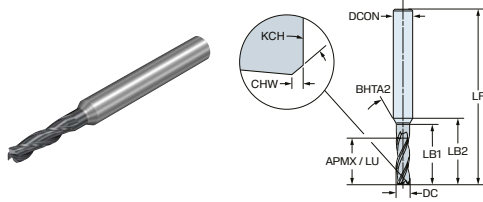


Bestellnummer						DC [mm]	APMX [mm]	CHW [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	1730	1730	1730	1730	1730										
NEU 1K313-0575-XA	●	●	●	●	●	5.75	5.8	0.1	5.75	6.00	54.00	5.8	13.8	14.0	h6
NEU 1K313-1370-XB	●	●	●	●	●	13.70	13.7	0.2	13.70	14.00	75.00	13.7	29.5	29.8	h6
NEU 1K313-1400-XB	●	●	●	●	●	14.00	14.0	0.2	14.00	14.00	75.00				h6
NEU 1K313-1770-XB	●	●	●	●	●	17.70	17.7	0.2	17.70	18.00	84.00	17.7	35.4	35.7	h6
NEU 1K313-1800-XB	●	●	●	●	●	18.00	18.0	0.2	18.00	18.00	84.00				h6
NEU 1K313-1970-XB	●	●	●	●	●	19.70	19.7	0.3	19.70	20.00	92.00	19.7	39.4	39.7	h6

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



Gemeinsame Datenwerte

ZEFP	FHA [deg]
3	30.00

Metrisch (mm)

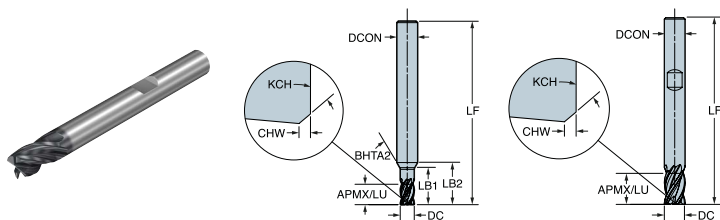
Bestellnummer	Materialgruppen					DC [mm]	APMX [mm]	CHW [mm]	KCH [deg]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	P	M	K	N	S											
NEU 1K283-0200-XA	●	●	●	●	●	2.00	8.5			8.50	6.00	57.00	2.0	11.7	15.2	h6
NEU 1K283-0250-XA	●	●	●	●	●	2.50	12.5	0.1	45.0	12.50	6.00	57.00	2.5	15.2	18.2	h6
NEU 1K283-0300-XA	●	●	●	●	●	3.00	12.5	0.1	45.0	12.50	6.00	57.00	3.0	15.6	18.2	h6
NEU 1K283-0400-XA	●	●	●	●	●	4.00	14.5	0.1	45.0	14.50	6.00	57.00	4.0	19.5	21.2	h6

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



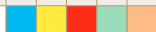
Gemeinsame Datenwerte

KCH [deg]	ZEFP	FHA [deg]	TCDC
45.0	4	35.50	e8

Metrisch (mm)



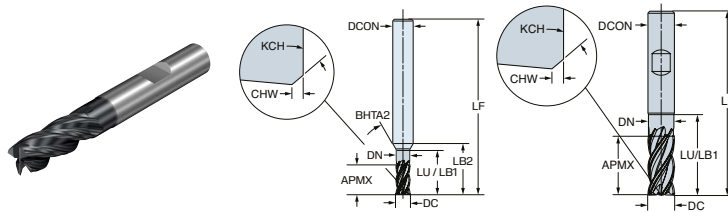
Bestellnummer						DC [mm]	APMX [mm]	CHW [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	1730	1730	1730	1730	1730										
NEU 1K324-0380-XA	●	●	●	●	●	3.80	5.7	0.1	5.70	6.00	54.00	3.8	10.3	12.2	h6
NEU 1K324-0480-XA	●	●	●	●	●	4.80	7.2	0.1	7.20	6.00	54.00	4.8	12.5	13.5	h6
NEU 1K324-0575-XA	●	●	●	●	●	5.75	8.6	0.1	8.63	6.00	54.00	5.8	14.9	15.2	h6
NEU 1K324-0675-XB	●	●	●	●	●	6.75	10.1	0.1	10.13	8.00	58.00	6.8	16.9	18.0	h6
NEU 1K324-0775-XB	●	●	●	●	●	7.75	11.6	0.1	11.63	8.00	58.00	7.8	19.4	19.6	h6
NEU 1K324-0970-XB	●	●	●	●	●	9.70	14.6	0.2	14.55	10.00	66.00	9.7	24.3	24.6	h6
NEU 1K324-1170-XB	●	●	●	●	●	11.70	17.5	0.2	17.55	12.00	73.00	11.7	28.7	29.0	h6
NEU 1K324-1370-XB	●	●	●	●	●	13.70	20.5	0.2	20.55	14.00	83.00	13.7	33.6	33.9	h6
NEU 1K324-1400-XB	●	●	●	●	●	14.00	21.0	0.2	21.00	14.00	83.00				h6
NEU 1K324-1570-XB	●	●	●	●	●	15.70	23.5	0.2	23.55	16.00	92.00	15.7	38.5	38.8	h6
NEU 1K324-1770-XB	●	●	●	●	●	17.70	26.5	0.2	26.55	18.00	92.00	17.7	42.5	42.8	h6
NEU 1K324-1800-XB	●	●	●	●	●	18.00	27.0	0.2	27.00	18.00	92.00				h6
NEU 1K324-1970-XB	●	●	●	●	●	19.70	29.5	0.3	29.55	20.00	104.00	19.7	47.3	47.6	h6
NEU 1K324-2500-XB	●	●	●	●	●	25.00	37.5	0.3	37.50	25.00	114.00				h6



● = Erste Wahl ○ = Gute Wahl

# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



Gemeinsame Datenwerte

KCH [deg]	ZEFP	FHA [deg]	TCDC
45.0	4	35.50	e8

Metrisch (mm)

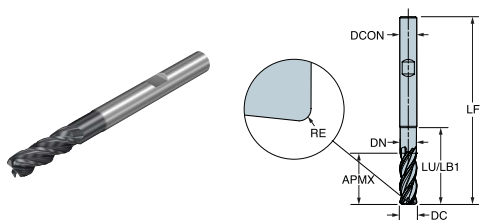
Bestellnummer	<table border="1"> <tr> <td>P</td> <td>M</td> <td>K</td> <td>N</td> <td>S</td> </tr> </table>					P	M	K	N	S	DC [mm]	APMX [mm]	CHW [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	DN [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	P	M	K	N	S																
NEU 1K344-0200-XC	●	●	●	●	●	2.00	4.5		9.00	6.00	50.00	1.9	1.9	9.0	12.5	h6					
NEU 1K344-0300-XC	●	●	●	●	●	3.00	7.0	0.1	11.00	6.00	50.00	2.9	2.9	11.0	13.7	h6					
NEU 1K344-0400-XC	●	●	●	●	●	4.00	9.0	0.1	13.50	6.00	54.00	3.8	3.8	13.5	15.4	h6					
NEU 1K344-0450-XC	●	●	●	●	●	4.50	10.0	0.1	15.00	6.00	54.00	4.3	4.3	15.0	16.5	h6					
NEU 1K344-0500-XC	●	●	●	●	●	5.00	11.0	0.1	16.50	6.00	54.00	4.8	4.8	16.5	17.5	h6					
NEU 1K344-0550-XC	●	●	●	●	●	5.50	12.0	0.1	18.50	6.00	57.00	5.3	5.3	18.5	19.1	h6					
NEU 1K344-0650-XD	●	●	●	○	○	6.50	15.0	0.1	22.00	8.00	63.00	6.2	6.2	22.0	23.5	h6					
NEU 1K344-0700-XD	●	●	●	○	○	7.00	15.0	0.1	22.00	8.00	63.00	6.7	6.7	22.0	23.1	h6					
NEU 1K344-0900-XD	●	●	●	○	○	9.00	19.5	0.2	29.00	10.00	72.00	8.6	8.6	29.0	30.2	h6					
NEU 1K344-1100-XD	●	●	●	○	○	11.00	23.0	0.2	34.00	12.00	83.00	10.6	10.6	34.0	35.2	h6					
NEU 1K344-1300-XD	●	●	●	○	○	13.00	28.0	0.2	41.00	14.00	92.00	12.5	12.5	41.0	42.3	h6					
NEU 1K344-1400-XD	●	●	●	○	○	14.00	30.0	0.2	42.00	14.00	92.00	13.4	13.4	42.0	42.5	h6					
NEU 1K344-1500-XD	●	●	●	○	○	15.00	32.0	0.2	47.00	16.00	100.00	14.4	14.4	47.0	48.4	h6					
NEU 1K344-1800-XD	●	●	●	○	○	18.00	38.0	0.2	54.00	18.00	104.00	17.3	17.3	54.0	54.6	h6					
NEU 1K344-2500-XD	●	●	●	○	○	25.00	52.0	0.3	75.00	25.00	135.00	24.0	24.0	75.0	75.9	h6					

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



Gemeinsame Datenwerte

KCH [deg]	ZEFP	FHA [deg]	TCDC
45.0	4	35.50	h10

Metrisch (mm)

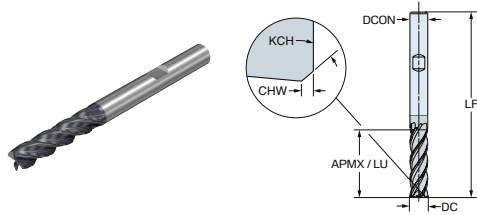


Bestellnummer						DC [mm]	APMX [mm]	CHW [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	DN [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	1730	1730	1730	1730	1730											
NEU 1K354-0600-XD	●	●	●	●	●	6.00	18.0	0.1	27.00	6.00	66.00	5.8	5.8	27.0	27.2	h6
NEU 1K354-0700-XD	●	●	●	●	●	7.00	21.0	0.1	28.00	8.00	73.00	6.7	6.7	28.0	29.1	h6
NEU 1K354-0800-XD	●	●	●	●	●	8.00	24.0	0.2	36.00	8.00	73.00	7.7	7.7	36.0	36.3	h6
NEU 1K354-1000-XD	●	●	●	●	●	10.00	30.0	0.2	45.00	10.00	87.00	9.6	9.6	45.0	45.3	h6
NEU 1K354-1200-XD	●	●	●	●	●	12.00	36.0	0.2	54.00	12.00	104.00	11.5	11.5	54.0	54.4	h6
NEU 1K354-1400-XD	●	●	●	●	●	14.00	42.0	0.2	55.30	14.00	106.00	13.4	13.4	55.3	55.8	h6
NEU 1K354-1600-XD	●	●	●	●	●	16.00	48.0	0.2	72.00	16.00	126.00	15.4	15.4	72.0	72.6	h6
NEU 1K354-2000-XD	●	●	●	●	●	20.00	60.0	0.3	90.00	20.00	142.00	19.2	19.2	90.0	90.7	h6

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



Gemeinsame Datenwerte

KCH [deg]	ZEFP	FHA [deg]	TCDC
45.0	4	36.00	h10

Metrisch (mm)

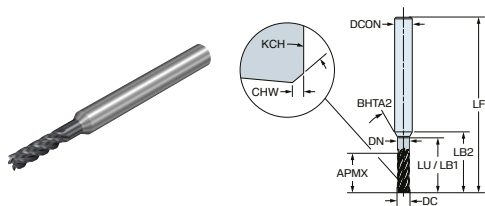
Bestellnummer	Materialgruppen					DC [mm]	APMX [mm]	CHW [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	TCDCON
	P	M	K	N	S									
NEU 1K374-0600-XB	●	●	●	●	●	6.00	24.0	0.1	24.00	6.00	66.00	6.0	24.0	h6
NEU 1K374-0800-XB	●	●	●	●	●	8.00	32.0	0.2	32.00	8.00	77.00	8.0	32.0	h6
NEU 1K374-1000-XB	●	●	●	●	●	10.00	40.0	0.2	40.00	10.00	91.00	10.0	40.0	h6
NEU 1K374-1200-XB	●	●	●	●	●	12.00	48.0	0.2	48.00	12.00	104.00	12.0	48.0	h6
NEU 1K374-1600-XB	●	●	●	●	●	16.00	64.0	0.2	64.00	16.00	126.00	16.0	64.0	h6
NEU 1K374-2000-XB	●	●	●	●	●	20.00	80.0	0.3	80.00	20.00	149.00	20.0	80.0	h6

● = Erste Wahl ○ = Gute Wahl



# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



Gemeinsame Datenwerte

CHW [mm]	KCH [deg]	ZEFP	FHA [deg]	TCDC
0.1	45.0	5	36.50	h10

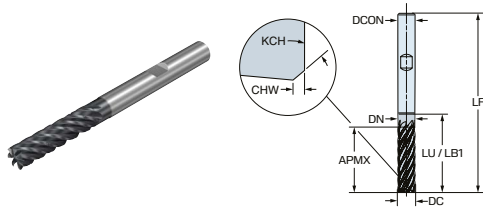
Metrisch (mm)

Bestellnummer	Material					DC [mm]	APMX [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	DN [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	P	M	K	N	S										
NEU 1K365-0300-XC	●	●	●	●	●	3.00	10.5	14.70	6.00	57.00	2.9	2.9	14.7	17.3	h6
NEU 1K365-0400-XC	●	●	●	●	●	4.00	14.0	19.60	6.00	63.00	3.8	3.8	19.6	21.3	h6
NEU 1K365-0500-XC	●	●	●	●	●	5.00	17.5	24.50	6.00	66.00	4.8	4.8	24.5	25.4	h6

● = Erste Wahl ○ = Gute Wahl

# CoroMill® Dura, Vollhartmetall-Schaftfräser für die allgemeine Bearbeitung

Für unterschiedliche Werkstoffe



Gemeinsame Datenwerte

KCH [deg]	ZEFP	FHA [deg]	TCDC
45.0	7	37.00	h10

Metrisch (mm)

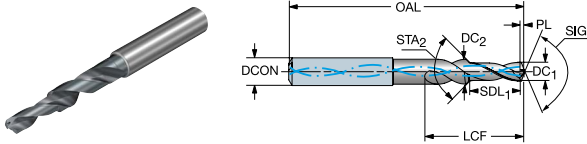
Bestellnummer	Material					DC [mm]	APMX [mm]	CHW [mm]	LU [mm]	DCON <sub>MS</sub> [mm]	LF [mm]	DN [mm]	BD <sub>1</sub> [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	TCDCON
	P	M	K	N	S											
NEU 1K377-0600-XD	●	●	●	●	●	6.00	24.0	0.1	28.80	6.00	66.00	5.8	5.8	28.8	28.8	h6
NEU 1K377-0800-XD	●	●	●	●	●	8.00	32.0	0.2	38.40	8.00	77.00	7.7	7.7	38.4	38.4	h6
NEU 1K377-1000-XD	●	●	●	●	●	10.00	40.0	0.2	48.00	10.00	91.00	9.6	9.6	48.0	48.0	h6
NEU 1K377-1200-XD	●	●	●	●	●	12.00	48.0	0.2	57.60	12.00	104.00	11.5	11.5	57.6	57.6	h6
NEU 1K377-1600-XD	●	●	●	●	●	16.00	64.0	0.2	76.80	16.00	126.00	15.4	15.4	76.8	76.8	h6
NEU 1K377-2000-XD	●	●	●	●	●	20.00	80.0	0.3	96.00	20.00	149.00	19.2	19.2	96.0	96.0	h6
NEU 1K377-2500-XD	●	●	●	●	●	25.00	100.0	0.3	120.00	25.00	180.00	24.0	24.0	120.0	120.0	h6

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Stufen- und Fasbohrer für verschiedene Werkstoffe

Nennbohrtiefe bis 6xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

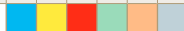
COATING

PVD TiAlCrSiN

Metrisch (mm)



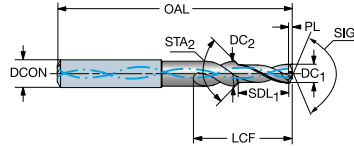
Bestellnummer						DC <sub>1</sub> [mm]	DC <sub>2</sub> [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SDL <sub>1</sub> [mm]	SIG [deg]	STA <sub>1</sub> [deg]	LCF [mm]	PL [mm]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM													
462.2-0330-010A1-XM	●	●	●	●	●	3.30	4.46	10.84	66.00	66.00	6.00	9.90	140.00	90.00	22.00	0.60	h6	H9
462.2-0335-011A1-XM	●	●	●	●	●	3.35	4.52	11.01	66.00	66.00	6.00	10.05	140.00	90.00	22.00	0.61	h6	H9
462.2-0340-011A1-XM	●	●	●	●	●	3.40	4.59	11.17	66.00	66.00	6.00	10.20	140.00	90.00	22.00	0.62	h6	H9
462.2-0350-011A1-XM	●	●	●	●	●	3.50	4.73	11.50	65.00	66.00	6.00	10.50	140.00	90.00	22.00	0.64	h6	H9
462.2-0370-012A1-XM	●	●	●	●	●	3.70	5.00	12.16	65.00	66.00	6.00	11.10	140.00	90.00	24.00	0.67	h6	H9
462.2-0375-012A1-XM	●	●	●	●	●	3.75	5.06	12.32	65.00	66.00	6.00	11.25	140.00	90.00	24.00	0.68	h6	H9
462.2-0380-012A1-XM	●	●	●	●	●	3.80	5.13	12.48	65.00	66.00	6.00	11.40	140.00	90.00	24.00	0.69	h6	H9
462.2-0385-012A1-XM	●	●	●	●	●	3.85	5.20	12.65	65.00	66.00	6.00	11.55	140.00	90.00	24.00	0.70	h6	H9
462.2-0420-013A1-XM	●	●	●	●	●	4.20	5.67	13.80	65.00	66.00	6.00	12.60	140.00	90.00	26.00	0.76	h6	H9
462.2-0425-013A1-XM	●	●	●	●	●	4.25	5.74	13.97	65.00	66.00	6.00	12.75	140.00	90.00	26.00	0.77	h6	H9
462.2-0430-014A1-XM	●	●	●	●	●	4.30	5.81	14.13	65.00	66.00	6.00	12.90	140.00	90.00	26.00	0.78	h6	H9
462.2-0465-015A1-XM	●	●	●	●	●	4.65	6.28	15.28	78.00	79.00	8.00	13.95	140.00	90.00	28.00	0.85	h6	H9
462.2-0480-015A1-XM	●	●	●	●	●	4.80	6.48	15.77	78.00	79.00	8.00	14.40	140.00	90.00	30.00	0.87	h6	H9
462.2-0500-016A1-XM	●	●	●	●	●	5.00	6.75	16.43	78.00	79.00	8.00	15.00	140.00	90.00	30.00	0.91	h6	H9
462.2-0510-016A1-XM	●	●	●	●	●	5.10	6.89	16.76	78.00	79.00	8.00	15.30	140.00	90.00	32.00	0.93	h6	H9
462.2-0525-017A1-XM	●	●	●	●	●	5.25	7.09	17.25	78.00	79.00	8.00	15.75	140.00	90.00	32.00	0.96	h6	H9
462.2-0530-017A1-XM	●	●	●	●	●	5.30	7.16	17.42	78.00	79.00	8.00	15.90	140.00	90.00	32.00	0.96	h6	H9
462.2-0550-018A1-XM	●	●	●	●	●	5.50	7.43	18.07	78.00	79.00	8.00	16.50	140.00	90.00	34.00	1.00	h6	H9
462.2-0555-018A1-XM	●	●	●	●	●	5.55	7.49	18.23	78.00	79.00	8.00	16.65	140.00	90.00	34.00	1.01	h6	H9
462.2-0556-018A1-XM	●	●	●	●	●	5.56	7.51	18.27	78.00	79.00	8.00	16.68	140.00	90.00	34.00	1.01	h6	H9
462.2-0565-018A1-XM	●	●	●	●	●	5.65	7.63	18.57	78.00	79.00	8.00	16.95	140.00	90.00	34.00	1.03	h6	H9
462.2-0575-018A1-XM	●	●	●	●	●	5.75	7.76	18.89	78.00	79.00	8.00	17.25	140.00	90.00	34.00	1.05	h6	H9
462.2-0620-020A1-XM	●	●	●	●	●	6.20	8.37	20.37	88.00	89.00	10.00	18.60	140.00	90.00	38.00	1.13	h6	H9
462.2-0625-020A1-XM	●	●	●	●	●	6.25	8.44	20.54	88.00	89.00	10.00	18.75	140.00	90.00	38.00	1.14	h6	H9
462.2-0655-021A1-XM	●	●	●	●	●	6.55	8.84	21.52	88.00	89.00	10.00	19.65	140.00	90.00	40.00	1.19	h6	H9
462.2-0660-021A1-XM	●	●	●	●	●	6.60	8.91	21.68	88.00	89.00	10.00	19.80	140.00	90.00	40.00	1.20	h6	H9
462.2-0665-021A1-XM	●	●	●	●	●	6.65	8.98	21.85	88.00	89.00	10.00	19.95	140.00	90.00	40.00	1.21	h6	H9
462.2-0675-022A1-XM	●	●	●	●	●	6.75	9.11	22.18	88.00	89.00	10.00	20.25	140.00	90.00	40.00	1.23	h6	H9
462.2-0680-022A1-XM	●	●	●	●	●	6.80	9.18	22.34	88.00	89.00	10.00	20.40	140.00	90.00	40.00	1.24	h6	H9
462.2-0685-022A1-XM	●	●	●	●	●	6.85	9.25	22.51	88.00	89.00	10.00	20.55	140.00	90.00	40.00	1.25	h6	H9



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetall-Stufen- und Fasbohrer für verschiedene Werkstoffe

Nennbohrtiefe bis 6xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

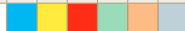
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer							DC <sub>1</sub> [mm]	DC <sub>2</sub> [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SDL <sub>1</sub> [mm]	SIG [deg]	STA <sub>1</sub> [deg]	LCF [mm]	PL [mm]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM													
462.2-0690-022A1-XM	●	●	●	●	●	●	6.90	9.32	22.67	88.00	89.00	10.00	20.70	140.00	90.00	40.00	1.26	h6	H9
462.2-0700-022A1-XM	●	●	●	●	●	●	7.00	9.45	23.00	88.00	89.00	10.00	21.00	140.00	90.00	42.00	1.27	h6	H9
462.2-0725-023A1-XM	●	●	●	●	●	●	7.25	9.79	23.82	88.00	89.00	10.00	21.75	140.00	90.00	42.00	1.32	h6	H9
462.2-0730-023A1-XM	●	●	●	●	●	●	7.30	9.86	23.99	88.00	89.00	10.00	21.90	140.00	90.00	42.00	1.33	h6	H9
462.2-0740-024A1-XM	●	●	●	●	●	●	7.40	9.99	24.31	88.00	89.00	10.00	22.20	140.00	90.00	42.00	1.35	h6	H9
462.2-0800-026A1-XM	●	●	●	●	●	●	8.00	10.80	26.28	101.00	102.00	12.00	24.00	140.00	90.00	44.00	1.46	h6	H9
462.2-0825-027A1-XM	●	●	●	●	●	●	8.25	11.14	27.11	101.00	102.00	12.00	24.75	140.00	90.00	46.00	1.50	h6	H9
462.2-0840-027A1-XM	●	●	●	●	●	●	8.40	11.34	27.60	101.00	102.00	12.00	25.20	140.00	90.00	46.00	1.53	h6	H9
462.2-0850-027A1-XM	●	●	●	●	●	●	8.50	11.48	27.93	101.00	102.00	12.00	25.50	140.00	90.00	48.00	1.55	h6	H9
462.2-0855-028A1-XM	●	●	●	●	●	●	8.55	11.54	28.09	101.00	102.00	12.00	25.65	140.00	90.00	48.00	1.56	h6	H9
462.2-0860-028A1-XM	●	●	●	●	●	●	8.60	11.61	28.26	101.00	102.00	12.00	25.80	140.00	90.00	48.00	1.57	h6	H9
462.2-0865-028A1-XM	●	●	●	●	●	●	8.65	11.68	28.42	101.00	102.00	12.00	25.95	140.00	90.00	48.00	1.57	h6	H9
462.2-0870-028A1-XM	●	●	●	●	●	●	8.70	11.75	28.59	101.00	102.00	12.00	26.10	140.00	90.00	48.00	1.58	h6	H9
462.2-0880-028A1-XM	●	●	●	●	●	●	8.80	11.88	28.91	101.00	102.00	12.00	26.40	140.00	90.00	50.00	1.60	h6	H9
462.2-0885-029A1-XM	●	●	●	●	●	●	8.85	11.95	29.08	101.00	102.00	12.00	26.55	140.00	90.00	50.00	1.61	h6	H9
462.2-0900-029A1-XM	●	●	●	●	●	●	9.00	12.00	29.57	106.00	107.00	12.00	27.00	140.00	90.00	50.00	1.64	h6	H9
462.2-0925-030A1-XM	●	●	●	●	●	●	9.25	12.49	30.39	106.00	107.00	14.00	27.75	140.00	90.00	52.00	1.68	h6	H9
462.2-0930-030A1-XM	●	●	●	●	●	●	9.30	12.56	30.56	106.00	107.00	14.00	27.90	140.00	90.00	52.00	1.69	h6	H9
462.2-0940-030A1-XM	●	●	●	●	●	●	9.40	12.69	30.89	106.00	107.00	14.00	28.20	140.00	90.00	52.00	1.71	h6	H9
462.2-0950-031A1-XM	●	●	●	●	●	●	9.50	12.83	31.22	106.00	107.00	14.00	28.50	140.00	90.00	52.00	1.73	h6	H9
462.2-0955-031A1-XM	●	●	●	●	●	●	9.55	12.89	31.38	106.00	107.00	14.00	28.65	140.00	90.00	54.00	1.74	h6	H9
462.2-0965-031A1-XM	●	●	●	●	●	●	9.65	13.03	31.71	106.00	107.00	14.00	28.95	140.00	90.00	54.00	1.76	h6	H9
462.2-0980-032A1-XM	●	●	●	●	●	●	9.80	13.23	32.20	106.00	107.00	14.00	29.40	140.00	90.00	54.00	1.78	h6	H9
462.2-1000-032A1-XM	●	●	●	●	●	●	10.00	13.50	32.86	106.00	107.00	14.00	30.00	140.00	90.00	56.00	1.82	h6	H9
462.2-1020-033A1-XM	●	●	●	●	●	●	10.20	13.77	33.51	106.00	107.00	14.00	30.60	140.00	90.00	56.00	1.86	h6	H9
462.2-1025-033A1-XM	●	●	●	●	●	●	10.25	13.84	33.68	106.00	107.00	14.00	30.75	140.00	90.00	56.00	1.87	h6	H9
462.2-1030-033A1-XM	●	●	●	●	●	●	10.30	13.91	33.84	106.00	107.00	14.00	30.90	140.00	90.00	58.00	1.87	h6	H9
462.2-1100-036A1-XM	●	●	●	●	●	●	11.00	14.85	36.14	113.00	115.00	16.00	33.00	140.00	90.00	60.00	2.00	h6	H9
462.2-1120-036A1-XM	●	●	●	●	●	●	11.20	15.12	36.80	113.00	115.00	16.00	33.60	140.00	90.00	62.00	2.04	h6	H9
462.2-1130-037A1-XM	●	●	●	●	●	●	11.30	15.26	37.13	113.00	115.00	16.00	33.90	140.00	90.00	62.00	2.06	h6	H9

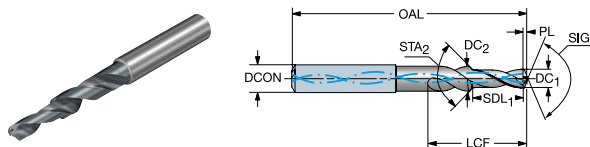


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Stufen- und Fasbohrer für verschiedene Werkstoffe

Nennbohrtiefe bis 6xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

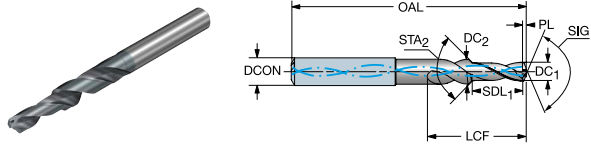


Bestellnummer							DC <sub>1</sub> [mm]	DC <sub>2</sub> [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SDL <sub>1</sub> [mm]	SIG [deg]	STA <sub>1</sub> [deg]	LCF [mm]	PL [mm]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM													
462.2-1140-037A1-XM	●	●	●	●	●	●	11.40	15.39	37.46	113.00	115.00	16.00	34.20	140.00	90.00	62.00	2.07	h6	H9
462.2-1150-037A1-XM	●	●	●	●	●	●	11.50	15.53	37.79	113.00	115.00	16.00	34.50	140.00	90.00	64.00	2.09	h6	H9
462.2-1155-037A1-XM	●	●	●	●	●	●	11.55	15.59	37.95	113.00	115.00	16.00	34.65	140.00	90.00	64.00	2.10	h6	H9
462.2-1180-038A1-XM	●	●	●	●	●	●	11.80	15.93	38.77	113.00	115.00	16.00	35.40	140.00	90.00	64.00	2.15	h6	H9
462.2-1217-039A1-XM	●	●	●	●	●	●	12.17	16.00	39.81	121.00	123.00	16.00	36.51	140.00	90.00	66.00	2.21	h6	H9
462.2-1220-040A1-XM	●	●	●	●	●	●	12.20	16.47	40.08	121.00	123.00	18.00	36.60	140.00	90.00	68.00	2.22	h6	H9
462.2-1225-040A1-XM	●	●	●	●	●	●	12.25	16.54	40.25	121.00	123.00	18.00	36.75	140.00	90.00	68.00	2.23	h6	H9
462.2-1250-041A1-XM	●	●	●	●	●	●	12.50	16.88	41.07	121.00	123.00	18.00	37.50	140.00	90.00	68.00	2.27	h6	H9
462.2-1275-041A1-XM	●	●	●	●	●	●	12.75	17.21	41.89	121.00	123.00	18.00	38.25	140.00	90.00	70.00	2.32	h6	H9
462.2-1290-042A1-XM	●	●	●	●	●	●	12.90	17.42	42.39	121.00	123.00	18.00	38.70	140.00	90.00	70.00	2.35	h6	H9
462.2-1300-042A1-XM	●	●	●	●	●	●	13.00	17.55	42.71	121.00	123.00	18.00	39.00	140.00	90.00	72.00	2.37	h6	H9
462.2-1310-043A1-XM	●	●	●	●	●	●	13.10	17.69	43.04	121.00	123.00	18.00	39.30	140.00	90.00	72.00	2.38	h6	H9
462.2-1330-043A1-XM	●	●	●	●	●	●	13.30	17.96	43.70	121.00	123.00	18.00	39.90	140.00	90.00	72.00	2.42	h6	H9
462.2-1400-045A1-XM	●	●	●	●	●	●	14.00	18.90	46.00	140.00	142.00	20.00	42.00	140.00	90.00	76.00	2.55	h6	H9
462.2-1410-046A1-XM	●	●	●	●	●	●	14.10	19.04	46.33	140.00	142.00	20.00	42.30	140.00	90.00	78.00	2.57	h6	H9
462.2-1420-046A1-XM	●	●	●	●	●	●	14.20	19.17	46.65	140.00	142.00	20.00	42.60	140.00	90.00	78.00	2.58	h6	H9
462.2-1425-046A1-XM	●	●	●	●	●	●	14.25	19.24	46.82	140.00	142.00	20.00	42.75	140.00	90.00	78.00	2.59	h6	H9
462.2-1430-046A1-XM	●	●	●	●	●	●	14.30	19.31	46.99	140.00	142.00	20.00	42.90	140.00	90.00	78.00	2.60	h6	H9
462.2-1446-047A1-XM	●	●	●	●	●	●	14.46	19.52	47.51	140.00	142.00	20.00	43.38	140.00	90.00	80.00	2.63	h6	H9
462.2-1450-047A1-XM	●	●	●	●	●	●	14.50	19.58	47.64	140.00	142.00	20.00	43.50	140.00	90.00	80.00	2.64	h6	H9
462.2-1455-047A1-XM	●	●	●	●	●	●	14.55	19.64	47.80	140.00	142.00	20.00	43.65	140.00	90.00	80.00	2.65	h6	H9
462.2-1480-048A1-XM	●	●	●	●	●	●	14.80	19.98	48.63	140.00	142.00	20.00	44.40	140.00	90.00	82.00	2.69	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetall-Stufen- und Fasbohrer für verschiedene Werkstoffe

Nennbohrtiefe bis 6xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

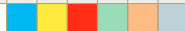
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer							DC <sub>1</sub> [mm]	DC <sub>2</sub> [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SDL <sub>1</sub> [mm]	SIG [deg]	STA <sub>1</sub> [deg]	LCF [mm]	PL [mm]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM													
462.2-0450-014A1-XM	●	●	●	●	●	●	4.50	6.00	14.76	65.00	66.00	6.00	13.50	140.00	90.00	28.00	0.82	h6	H9
462.2-0595-019A1-XM	●	●	●	●	●	●	5.95	8.00	19.54	78.00	79.00	8.00	17.85	140.00	90.00	36.00	1.08	h6	H9
462.2-0600-019A1-XM	●	●	●	●	●	●	6.00	8.00	19.67	78.00	79.00	8.00	18.00	140.00	90.00	36.00	1.09	h6	H9
462.2-0745-024A1-XM	●	●	●	●	●	●	7.45	10.00	24.45	88.00	89.00	10.00	22.35	140.00	90.00	42.00	1.36	h6	H9
462.2-0755-024A1-XM	●	●	●	●	●	●	7.55	10.00	24.73	88.00	89.00	10.00	22.65	140.00	90.00	42.00	1.37	h6	H9
462.2-0765-025A1-XM	●	●	●	●	●	●	7.65	10.00	25.00	88.00	89.00	10.00	22.95	140.00	90.00	42.00	1.39	h6	H9
462.2-0775-025A1-XM	●	●	●	●	●	●	7.75	10.00	25.28	88.00	89.00	10.00	23.25	140.00	90.00	42.00	1.41	h6	H9
462.2-0905-029A1-XM	●	●	●	●	●	●	9.05	12.00	29.65	106.00	107.00	12.00	27.15	140.00	90.00	50.00	1.65	h6	H9
462.2-1040-034A1-XM	●	●	●	●	●	●	10.40	14.00	34.15	105.00	107.00	14.00	31.20	140.00	90.00	58.00	1.89	h6	H9
462.2-1050-034A1-XM	●	●	●	●	●	●	10.50	14.00	34.43	105.00	107.00	14.00	31.50	140.00	90.00	58.00	1.91	h6	H9
462.2-1055-034A1-XM	●	●	●	●	●	●	10.55	14.00	34.57	105.00	107.00	14.00	31.65	140.00	90.00	58.00	1.92	h6	H9
462.2-1065-034A1-XM	●	●	●	●	●	●	10.65	14.00	34.84	105.00	107.00	14.00	31.95	140.00	90.00	58.00	1.94	h6	H9
462.2-1075-035A1-XM	●	●	●	●	●	●	10.75	14.00	35.12	105.00	107.00	14.00	32.25	140.00	90.00	58.00	1.96	h6	H9
462.2-1080-035A1-XM	●	●	●	●	●	●	10.80	14.00	35.25	105.00	107.00	14.00	32.40	140.00	90.00	58.00	1.97	h6	H9
462.2-1200-039A1-XM	●	●	●	●	●	●	12.00	16.00	39.35	113.00	115.00	16.00	36.00	140.00	90.00	64.00	2.18	h6	H9
462.2-1210-039A1-XM	●	●	●	●	●	●	12.10	16.00	39.76	121.00	123.00	16.00	36.30	140.00	90.00	66.00	2.20	h6	H9
462.2-1340-043A1-XM	●	●	●	●	●	●	13.40	18.00	43.99	121.00	123.00	18.00	40.20	140.00	90.00	72.00	2.44	h6	H9
462.2-1350-044A1-XM	●	●	●	●	●	●	13.50	18.00	44.26	121.00	123.00	18.00	40.50	140.00	90.00	72.00	2.46	h6	H9
462.2-1355-044A1-XM	●	●	●	●	●	●	13.55	18.00	44.40	121.00	123.00	18.00	40.65	140.00	90.00	72.00	2.47	h6	H9
462.2-1365-044A1-XM	●	●	●	●	●	●	13.65	18.00	44.68	121.00	123.00	18.00	40.95	140.00	90.00	72.00	2.48	h6	H9
462.2-1500-049A1-XM	●	●	●	●	●	●	15.00	20.00	49.18	140.00	142.00	20.00	45.00	140.00	90.00	82.00	2.73	h6	H9
462.2-1510-049A1-XM	●	●	●	●	●	●	15.10	20.00	49.46	140.00	142.00	20.00	45.30	140.00	90.00	82.00	2.75	h6	H9
462.2-1525-049A1-XM	●	●	●	●	●	●	15.25	20.00	49.87	140.00	142.00	20.00	45.75	140.00	90.00	82.00	2.78	h6	H9
462.2-1530-050A1-XM	●	●	●	●	●	●	15.30	20.00	50.01	140.00	142.00	20.00	45.90	140.00	90.00	82.00	2.78	h6	H9
462.2-1550-050A1-XM	●	●	●	●	●	●	15.50	20.00	50.56	140.00	142.00	20.00	46.50	140.00	90.00	84.00	2.82	h6	H9
462.2-1555-050A1-XM	●	●	●	●	●	●	15.55	20.00	50.69	140.00	142.00	20.00	46.65	140.00	90.00	84.00	2.83	h6	H9
462.2-1560-050A1-XM	●	●	●	●	●	●	15.60	20.00	50.83	140.00	142.00	20.00	46.80	140.00	90.00	84.00	2.84	h6	H9
462.2-1570-051A1-XM	●	●	●	●	●	●	15.70	20.00	51.11	140.00	142.00	20.00	47.10	140.00	90.00	84.00	2.86	h6	H9
462.2-1600-051A1-XM	●	●	●	●	●	●	16.00	20.00	51.93	140.00	142.00	20.00	48.00	140.00	90.00	84.00	2.91	h6	H9
462.2-1650-053A1-XM	●	●	●	●	●	●	16.50	20.00	53.30	140.00	142.00	20.00	49.50	140.00	90.00	86.00	3.00	h6	H9

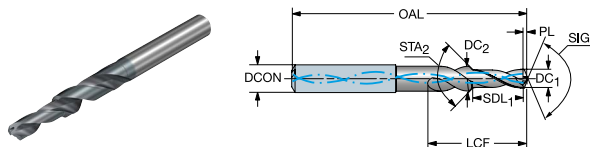


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Stufen- und Fasbohrer für verschiedene Werkstoffe

Nennbohrtiefe bis 6xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

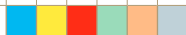
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer							DC <sub>1</sub> [mm]	DC <sub>2</sub> [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SDL <sub>1</sub> [mm]	SIG [deg]	STA <sub>1</sub> [deg]	LCF [mm]	PL [mm]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM													
462.2-1651-053A1-XM	●	●	●	●	●	●	16.51	20.00	53.33	140.00	142.00	20.00	49.53	140.00	90.00	86.00	3.00	h6	H9
462.2-1700-054A1-XM	●	●	●	●	●	●	17.00	20.00	54.67	140.00	142.00	20.00	51.00	140.00	90.00	86.00	3.09	h6	H9
462.2-1746-055A1-XM	●	●	●	●	●	●	17.46	20.00	55.94	139.00	142.00	20.00	52.38	140.00	90.00	88.00	3.18	h6	H9
462.2-1750-056A1-XM	●	●	●	●	●	●	17.50	20.00	56.05	139.00	142.00	20.00	52.50	140.00	90.00	88.00	3.18	h6	H9
462.2-1800-057A1-XM	●	●	●	●	●	●	18.00	20.00	57.42	139.00	142.00	20.00	54.00	140.00	90.00	90.00	3.28	h6	H9

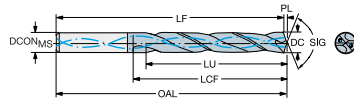


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

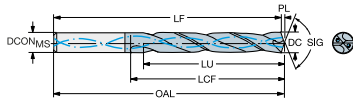
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	P	M	K	N	S	H												
462.1-0300-009A1-XM	●	●	●	●	●	●	3.00	9.44	61.56	62.00	6.00	140.00	20.00	0.55	3.15	20	h6	H9
462.1-0305-009A1-XM	●	●	●	●	●	●	3.05	9.59	61.56	62.00	6.00	140.00	20.00	0.56	3.15	20	h6	H9
462.1-0310-009A1-XM	●	●	●	●	●	●	3.10	9.75	61.55	62.00	6.00	140.00	20.00	0.56	3.15	20	h6	H9
462.1-0315-009A1-XM	●	●	●	●	●	●	3.15	9.91	61.54	62.00	6.00	140.00	20.00	0.57	3.15	20	h6	H9
462.1-0318-010A1-XM	●	●	●	●	●	●	3.17	10.00	61.54	62.00	6.00	140.00	20.00	0.58	3.15	20	h6	H9
462.1-0320-010A1-XM	●	●	●	●	●	●	3.20	10.07	61.53	62.00	6.00	140.00	20.00	0.58	3.15	20	h6	H9
462.1-0326-010A1-XM	●	●	●	●	●	●	3.26	10.25	61.53	62.00	6.00	140.00	20.00	0.59	3.14	20	h6	H9
462.1-0330-010A1-XM	●	●	●	●	●	●	3.30	10.38	61.52	62.00	6.00	140.00	20.00	0.60	3.15	20	h6	H9
462.1-0335-010A1-XM	●	●	●	●	●	●	3.35	10.54	61.51	62.00	6.00	140.00	20.00	0.61	3.15	20	h6	H9
462.1-0338-010A1-XM	●	●	●	●	●	●	3.38	10.63	61.51	62.00	6.00	140.00	20.00	0.62	3.14	20	h6	H9
462.1-0340-010A1-XM	●	●	●	●	●	●	3.40	10.69	61.51	62.00	6.00	140.00	20.00	0.62	3.14	20	h6	H9
462.1-0345-010A1-XM	●	●	●	●	●	●	3.45	10.85	61.50	62.00	6.00	140.00	20.00	0.63	3.14	20	h6	H9
462.1-0350-011A1-XM	●	●	●	●	●	●	3.50	11.01	61.49	62.00	6.00	140.00	20.00	0.64	3.15	20	h6	H9
462.1-0357-011A1-XM	●	●	●	●	●	●	3.57	11.23	61.48	62.00	6.00	140.00	20.00	0.65	3.14	20	h6	H9
462.1-0360-011A1-XM	●	●	●	●	●	●	3.60	11.32	61.48	62.00	6.00	140.00	20.00	0.66	3.14	20	h6	H9
462.1-0366-011A1-XM	●	●	●	●	●	●	3.66	11.51	61.47	62.00	6.00	140.00	20.00	0.67	3.15	20	h6	H9
462.1-0370-011A1-XM	●	●	●	●	●	●	3.70	11.64	61.46	62.00	6.00	140.00	20.00	0.67	3.15	20	h6	H9
462.1-0373-011A1-XM	●	●	●	●	●	●	3.73	11.73	61.46	62.00	6.00	140.00	20.00	0.68	3.14	20	h6	H9
462.1-0380-011A1-XM	●	●	●	●	●	●	3.80	11.95	65.45	66.00	6.00	140.00	24.00	0.69	3.14	20	h6	H9
462.1-0386-011A1-XM	●	●	●	●	●	●	3.86	12.14	65.44	66.00	6.00	140.00	24.00	0.70	3.14	20	h6	H9
462.1-0390-012A1-XM	●	●	●	●	●	●	3.90	12.27	65.43	66.00	6.00	140.00	24.00	0.71	3.15	20	h6	H9
462.1-0391-012A1-XM	●	●	●	●	●	●	3.91	12.30	65.43	66.00	6.00	140.00	24.00	0.71	3.14	20	h6	H9
462.1-0397-012A1-XM	●	●	●	●	●	●	3.97	12.49	65.42	66.00	6.00	140.00	24.00	0.72	3.15	20	h6	H9
462.1-0399-012A1-XM	●	●	●	●	●	●	3.99	12.55	65.42	66.00	6.00	140.00	24.00	0.73	3.15	20	h6	H9
462.1-0400-012A1-XM	●	●	●	●	●	●	4.00	12.58	65.42	66.00	6.00	140.00	24.00	0.73	3.14	20	h6	H9
462.1-0404-012A1-XM	●	●	●	●	●	●	4.04	12.71	65.41	66.00	6.00	140.00	24.00	0.74	3.15	20	h6	H9
462.1-0405-012A1-XM	●	●	●	●	●	●	4.05	12.74	65.41	66.00	6.00	140.00	24.00	0.74	3.15	20	h6	H9
462.1-0409-012A1-XM	●	●	●	●	●	●	4.09	12.87	65.40	66.00	6.00	140.00	24.00	0.74	3.15	20	h6	H9
462.1-0410-012A1-XM	●	●	●	●	●	●	4.10	12.90	65.40	66.00	6.00	140.00	24.00	0.75	3.15	20	h6	H9
462.1-0415-012A1-XM	●	●	●	●	●	●	4.15	13.05	65.40	66.00	6.00	140.00	24.00	0.76	3.14	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

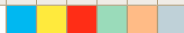
COATING

PVD TiAlCrSiN

Metrisch (mm)



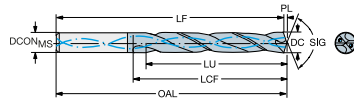
Bestellnummer							DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0420-013A1-XM	●	●	●	●	●	●	4.20	13.21	65.39	66.00	6.00	140.00	24.00	0.76	3.15	20	h6	H9
462.1-0422-013A1-XM	●	●	●	●	●	●	4.22	13.27	65.39	66.00	6.00	140.00	24.00	0.77	3.15	20	h6	H9
462.1-0425-013A1-XM	●	●	●	●	●	●	4.25	13.37	65.38	66.00	6.00	140.00	24.00	0.77	3.15	20	h6	H9
462.1-0430-013A1-XM	●	●	●	●	●	●	4.30	13.53	65.37	66.00	6.00	140.00	24.00	0.78	3.15	20	h6	H9
462.1-0431-013A1-XM	●	●	●	●	●	●	4.30	13.56	65.37	66.00	6.00	140.00	24.00	0.78	3.15	20	h6	H9
462.1-0435-013A1-XM	●	●	●	●	●	●	4.35	13.68	65.37	66.00	6.00	140.00	24.00	0.79	3.14	20	h6	H9
462.1-0437-013A1-XM	●	●	●	●	●	●	4.37	13.75	65.36	66.00	6.00	140.00	24.00	0.79	3.15	20	h6	H9
462.1-0439-013A1-XM	●	●	●	●	●	●	4.39	13.81	65.36	66.00	6.00	140.00	24.00	0.80	3.14	20	h6	H9
462.1-0440-013A1-XM	●	●	●	●	●	●	4.40	13.84	65.36	66.00	6.00	140.00	24.00	0.80	3.15	20	h6	H9
462.1-0445-013A1-XM	●	●	●	●	●	●	4.45	14.00	65.35	66.00	6.00	140.00	24.00	0.81	3.15	20	h6	H9
462.1-0450-014A1-XM	●	●	●	●	●	●	4.50	14.16	65.35	66.00	6.00	140.00	24.00	0.82	3.15	20	h6	H9
462.1-0457-014A1-XM	●	●	●	●	●	●	4.57	14.38	65.33	66.00	6.00	140.00	24.00	0.83	3.15	20	h6	H9
462.1-0460-014A1-XM	●	●	●	●	●	●	4.60	14.47	65.33	66.00	6.00	140.00	24.00	0.84	3.15	20	h6	H9
462.1-0462-014A1-XM	●	●	●	●	●	●	4.62	14.53	65.33	66.00	6.00	140.00	24.00	0.84	3.14	20	h6	H9
462.1-0470-014A1-XM	●	●	●	●	●	●	4.70	14.78	65.32	66.00	6.00	140.00	24.00	0.86	3.14	20	h6	H9
462.1-0476-014A1-XM	●	●	●	●	●	●	4.76	14.97	65.31	66.00	6.00	140.00	28.00	0.87	3.14	20	h6	H9
462.1-0480-014A1-XM	●	●	●	●	●	●	4.80	15.10	65.30	66.00	6.00	140.00	28.00	0.87	3.15	20	h6	H9
462.1-0485-014A1-XM	●	●	●	●	●	●	4.85	15.26	65.29	66.00	6.00	140.00	28.00	0.88	3.15	20	h6	H9
462.1-0490-015A1-XM	●	●	●	●	●	●	4.90	15.41	65.29	66.00	6.00	140.00	28.00	0.89	3.14	20	h6	H9
462.1-0492-015A1-XM	●	●	●	●	●	●	4.91	15.48	65.28	66.00	6.00	140.00	28.00	0.90	3.15	20	h6	H9
462.1-0498-015A1-XM	●	●	●	●	●	●	4.98	15.67	65.28	66.00	6.00	140.00	28.00	0.91	3.15	20	h6	H9
462.1-0500-015A1-XM	●	●	●	●	●	●	5.00	15.73	65.27	66.00	6.00	140.00	28.00	0.91	3.15	20	h6	H9
462.1-0505-015A1-XM	●	●	●	●	●	●	5.05	15.89	65.26	66.00	6.00	140.00	28.00	0.92	3.15	20	h6	H9
462.1-0506-015A1-XM	●	●	●	●	●	●	5.05	15.92	65.26	66.00	6.00	140.00	28.00	0.92	3.15	20	h6	H9
462.1-0510-015A1-XM	●	●	●	●	●	●	5.10	16.04	65.26	66.00	6.00	140.00	28.00	0.93	3.15	20	h6	H9
462.1-0511-015A1-XM	●	●	●	●	●	●	5.11	16.07	65.26	66.00	6.00	140.00	28.00	0.93	3.15	20	h6	H9
462.1-0516-016A1-XM	●	●	●	●	●	●	5.16	16.23	65.25	66.00	6.00	140.00	28.00	0.94	3.15	20	h6	H9
462.1-0518-016A1-XM	●	●	●	●	●	●	5.18	16.29	65.25	66.00	6.00	140.00	28.00	0.94	3.14	20	h6	H9
462.1-0520-016A1-XM	●	●	●	●	●	●	5.20	16.36	65.24	66.00	6.00	140.00	28.00	0.95	3.15	20	h6	H9
462.1-0522-016A1-XM	●	●	●	●	●	●	5.22	16.42	65.24	66.00	6.00	140.00	28.00	0.95	3.15	20	h6	H9



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

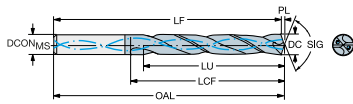
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	P	M	K	N	S	H												
462.1-0525-016A1-XM	●	●	●	●	●	●	5.25	16.51	65.24	66.00	6.00	140.00	28.00	0.96	3.14	20	h6	H9
462.1-0530-016A1-XM	●	●	●	●	●	●	5.30	16.67	65.23	66.00	6.00	140.00	28.00	0.96	3.15	20	h6	H9
462.1-0540-016A1-XM	●	●	●	●	●	●	5.40	16.99	65.21	66.00	6.00	140.00	28.00	0.98	3.15	20	h6	H9
462.1-0550-017A1-XM	●	●	●	●	●	●	5.50	17.30	65.20	66.00	6.00	140.00	28.00	1.00	3.15	20	h6	H9
462.1-0556-017A1-XM	●	●	●	●	●	●	5.56	17.49	65.19	66.00	6.00	140.00	28.00	1.01	3.15	20	h6	H9
462.1-0560-017A1-XM	●	●	●	●	●	●	5.60	17.62	65.18	66.00	6.00	140.00	28.00	1.02	3.15	20	h6	H9
462.1-0561-017A1-XM	●	●	●	●	●	●	5.61	17.65	65.18	66.00	6.00	140.00	28.00	1.02	3.14	20	h6	H9
462.1-0565-017A1-XM	●	●	●	●	●	●	5.65	17.77	65.18	66.00	6.00	140.00	28.00	1.03	3.15	20	h6	H9
462.1-0570-017A1-XM	●	●	●	●	●	●	5.70	17.93	65.17	66.00	6.00	140.00	28.00	1.04	3.15	20	h6	H9
462.1-0575-017A1-XM	●	●	●	●	●	●	5.75	18.09	65.16	66.00	6.00	140.00	28.00	1.05	3.15	20	h6	H9
462.1-0579-017A1-XM	●	●	●	●	●	●	5.79	18.21	65.16	66.00	6.00	140.00	28.00	1.05	3.14	20	h6	H9
462.1-0580-017A1-XM	●	●	●	●	●	●	5.80	18.24	65.16	66.00	6.00	140.00	28.00	1.06	3.14	20	h6	H9
462.1-0590-017A1-XM	●	●	●	●	●	●	5.90	18.56	65.14	66.00	6.00	140.00	28.00	1.07	3.15	20	h6	H9
462.1-0594-017A1-XM	●	●	●	●	●	●	5.94	18.68	65.14	66.00	6.00	140.00	28.00	1.08	3.14	20	h6	H9
462.1-0595-018A1-XM	●	●	●	●	●	●	5.95	18.72	65.13	66.00	6.00	140.00	28.00	1.08	3.14	20	h6	H9
462.1-0605-018A1-XM	●	●	●	●	●	●	6.05	19.03	78.12	79.00	8.00	140.00	34.00	1.10	3.15	20	h6	H9
462.1-0610-018A1-XM	●	●	●	●	●	●	6.10	19.19	78.11	79.00	8.00	140.00	34.00	1.11	3.15	20	h6	H9
462.1-0615-018A1-XM	●	●	●	●	●	●	6.15	19.35	78.11	79.00	8.00	140.00	34.00	1.12	3.15	20	h6	H9
462.1-0620-019A1-XM	●	●	●	●	●	●	6.20	19.50	78.10	79.00	8.00	140.00	34.00	1.13	3.15	20	h6	H9
462.1-0625-019A1-XM	●	●	●	●	●	●	6.25	19.66	78.09	79.00	8.00	140.00	34.00	1.14	3.15	20	h6	H9
462.1-0630-019A1-XM	●	●	●	●	●	●	6.30	19.82	78.08	79.00	8.00	140.00	34.00	1.15	3.15	20	h6	H9
462.1-0635-019A1-XM	●	●	●	●	●	●	6.35	19.97	78.08	79.00	8.00	140.00	34.00	1.16	3.14	20	h6	H9
462.1-0640-019A1-XM	●	●	●	●	●	●	6.40	20.13	78.07	79.00	8.00	140.00	34.00	1.16	3.15	20	h6	H9
462.1-0650-020A1-XM	●	●	●	●	●	●	6.50	20.45	78.05	79.00	8.00	140.00	34.00	1.18	3.15	20	h6	H9
462.1-0653-020A1-XM	●	●	●	●	●	●	6.53	20.54	78.05	79.00	8.00	140.00	34.00	1.19	3.15	20	h6	H9
462.1-0660-020A1-XM	●	●	●	●	●	●	6.60	20.76	78.04	79.00	8.00	140.00	34.00	1.20	3.15	20	h6	H9
462.1-0663-020A1-XM	●	●	●	●	●	●	6.63	20.86	78.04	79.00	8.00	140.00	34.00	1.21	3.15	20	h6	H9
462.1-0670-020A1-XM	●	●	●	●	●	●	6.70	21.08	78.03	79.00	8.00	140.00	34.00	1.22	3.15	20	h6	H9
462.1-0675-020A1-XM	●	●	●	●	●	●	6.75	21.23	78.02	79.00	8.00	140.00	34.00	1.23	3.15	20	h6	H9
462.1-0676-020A1-XM	●	●	●	●	●	●	6.76	21.26	78.02	79.00	8.00	140.00	34.00	1.23	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

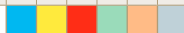
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer	Material						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0680-020A1-XM	●	●	●	●	●	●	6.80	21.39	78.01	79.00	8.00	140.00	34.00	1.24	3.15	20	h6	H9
462.1-0685-020A1-XM	●	●	●	●	●	●	6.85	21.55	78.00	79.00	8.00	140.00	34.00	1.25	3.15	20	h6	H9
462.1-0690-021A1-XM	●	●	●	●	●	●	6.90	21.70	78.00	79.00	8.00	140.00	34.00	1.26	3.14	20	h6	H9
462.1-0691-021A1-XM	●	●	●	●	●	●	6.91	21.74	77.99	79.00	8.00	140.00	34.00	1.26	3.15	20	h6	H9
462.1-0700-021A1-XM	●	●	●	●	●	●	7.00	22.02	77.98	79.00	8.00	140.00	34.00	1.27	3.15	20	h6	H9
462.1-0704-021A1-XM	●	●	●	●	●	●	7.04	22.14	77.97	79.00	8.00	140.00	41.00	1.28	3.15	20	h6	H9
462.1-0710-021A1-XM	●	●	●	●	●	●	7.10	22.33	77.97	79.00	8.00	140.00	41.00	1.29	3.15	20	h6	H9
462.1-0714-021A1-XM	●	●	●	●	●	●	7.14	22.46	77.96	79.00	8.00	140.00	41.00	1.30	3.14	20	h6	H9
462.1-0720-021A1-XM	●	●	●	●	●	●	7.20	22.65	77.95	79.00	8.00	140.00	41.00	1.31	3.15	20	h6	H9
462.1-0725-021A1-XM	●	●	●	●	●	●	7.25	22.81	77.94	79.00	8.00	140.00	41.00	1.32	3.15	20	h6	H9
462.1-0730-022A1-XM	●	●	●	●	●	●	7.30	22.96	77.94	79.00	8.00	140.00	41.00	1.33	3.15	20	h6	H9
462.1-0737-022A1-XM	●	●	●	●	●	●	7.37	23.18	77.93	79.00	8.00	140.00	41.00	1.34	3.15	20	h6	H9
462.1-0740-022A1-XM	●	●	●	●	●	●	7.40	23.28	77.92	79.00	8.00	140.00	41.00	1.35	3.15	20	h6	H9
462.1-0745-022A1-XM	●	●	●	●	●	●	7.45	23.43	77.92	79.00	8.00	140.00	41.00	1.36	3.14	20	h6	H9
462.1-0749-022A1-XM	●	●	●	●	●	●	7.49	23.56	77.91	79.00	8.00	140.00	41.00	1.36	3.14	20	h6	H9
462.1-0750-023A1-XM	●	●	●	●	●	●	7.50	23.59	77.91	79.00	8.00	140.00	41.00	1.36	3.15	20	h6	H9
462.1-0754-023A1-XM	●	●	●	●	●	●	7.54	23.72	77.90	79.00	8.00	140.00	41.00	1.37	3.15	20	h6	H9
462.1-0760-023A1-XM	●	●	●	●	●	●	7.60	23.91	77.89	79.00	8.00	140.00	41.00	1.38	3.15	20	h6	H9
462.1-0767-023A1-XM	●	●	●	●	●	●	7.67	24.13	77.88	79.00	8.00	140.00	41.00	1.40	3.15	20	h6	H9
462.1-0770-023A1-XM	●	●	●	●	●	●	7.70	24.22	77.88	79.00	8.00	140.00	41.00	1.40	3.15	20	h6	H9
462.1-0780-023A1-XM	●	●	●	●	●	●	7.80	24.54	77.86	79.00	8.00	140.00	41.00	1.42	3.15	20	h6	H9
462.1-0790-024A1-XM	●	●	●	●	●	●	7.90	24.85	77.85	79.00	8.00	140.00	41.00	1.44	3.15	20	h6	H9
462.1-0794-024A1-XM	●	●	●	●	●	●	7.94	24.98	77.84	79.00	8.00	140.00	41.00	1.44	3.15	20	h6	H9
462.1-0803-024A1-XM	●	●	●	●	●	●	8.03	25.26	87.83	89.00	10.00	140.00	47.00	1.46	3.15	20	h6	H9
462.1-0805-024A1-XM	●	●	●	●	●	●	8.05	25.32	87.83	89.00	10.00	140.00	47.00	1.46	3.15	20	h6	H9
462.1-0810-024A1-XM	●	●	●	●	●	●	8.10	25.48	87.82	89.00	10.00	140.00	47.00	1.47	3.15	20	h6	H9
462.1-0815-024A1-XM	●	●	●	●	●	●	8.15	25.64	87.81	89.00	10.00	140.00	47.00	1.48	3.15	20	h6	H9
462.1-0820-025A1-XM	●	●	●	●	●	●	8.20	25.79	87.81	89.00	10.00	140.00	47.00	1.49	3.15	20	h6	H9
462.1-0825-025A1-XM	●	●	●	●	●	●	8.25	25.95	87.80	89.00	10.00	140.00	47.00	1.50	3.15	20	h6	H9
462.1-0830-025A1-XM	●	●	●	●	●	●	8.30	26.11	87.79	89.00	10.00	140.00	47.00	1.51	3.15	20	h6	H9

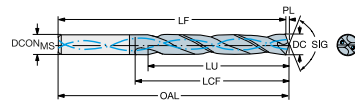


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# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

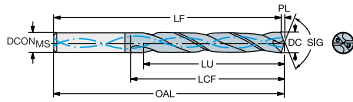
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	P	M	K	N	S	H												
462.1-0833-025A1-XM	●	●	●	●	●	●	8.33	26.20	87.79	89.00	10.00	140.00	47.00	1.52	3.14	20	h6	H9
462.1-0840-025A1-XM	●	●	●	●	●	●	8.40	26.42	87.78	89.00	10.00	140.00	47.00	1.53	3.15	20	h6	H9
462.1-0843-025A1-XM	●	●	●	●	●	●	8.43	26.52	87.77	89.00	10.00	140.00	47.00	1.53	3.14	20	h6	H9
462.1-0850-026A1-XM	●	●	●	●	●	●	8.50	26.74	87.76	89.00	10.00	140.00	47.00	1.55	3.15	20	h6	H9
462.1-0855-026A1-XM	●	●	●	●	●	●	8.55	26.89	87.75	89.00	10.00	140.00	47.00	1.56	3.15	20	h6	H9
462.1-0860-026A1-XM	●	●	●	●	●	●	8.60	27.05	87.75	89.00	10.00	140.00	47.00	1.57	3.15	20	h6	H9
462.1-0861-026A1-XM	●	●	●	●	●	●	8.61	27.08	87.75	89.00	10.00	140.00	47.00	1.57	3.14	20	h6	H9
462.1-0865-026A1-XM	●	●	●	●	●	●	8.65	27.21	87.74	89.00	10.00	140.00	47.00	1.57	3.15	20	h6	H9
462.1-0870-026A1-XM	●	●	●	●	●	●	8.70	27.37	87.73	89.00	10.00	140.00	47.00	1.58	3.15	20	h6	H9
462.1-0873-026A1-XM	●	●	●	●	●	●	8.73	27.46	87.73	89.00	10.00	140.00	47.00	1.59	3.15	20	h6	H9
462.1-0880-026A1-XM	●	●	●	●	●	●	8.80	27.68	87.72	89.00	10.00	140.00	47.00	1.60	3.15	20	h6	H9
462.1-0884-026A1-XM	●	●	●	●	●	●	8.84	27.81	87.71	89.00	10.00	140.00	47.00	1.61	3.15	20	h6	H9
462.1-0890-027A1-XM	●	●	●	●	●	●	8.90	28.00	87.70	89.00	10.00	140.00	47.00	1.62	3.15	20	h6	H9
462.1-0900-027A1-XM	●	●	●	●	●	●	9.00	28.31	87.69	89.00	10.00	140.00	47.00	1.64	3.15	20	h6	H9
462.1-0905-027A1-XM	●	●	●	●	●	●	9.05	28.47	87.68	89.00	10.00	140.00	47.00	1.65	3.15	20	h6	H9
462.1-0909-027A1-XM	●	●	●	●	●	●	9.09	28.59	87.68	89.00	10.00	140.00	47.00	1.65	3.14	20	h6	H9
462.1-0910-027A1-XM	●	●	●	●	●	●	9.10	28.62	87.68	89.00	10.00	140.00	47.00	1.66	3.15	20	h6	H9
462.1-0913-027A1-XM	●	●	●	●	●	●	9.13	28.72	87.67	89.00	10.00	140.00	47.00	1.66	3.15	20	h6	H9
462.1-0920-027A1-XM	●	●	●	●	●	●	9.20	28.94	87.66	89.00	10.00	140.00	47.00	1.67	3.15	20	h6	H9
462.1-0925-027A1-XM	●	●	●	●	●	●	9.25	29.10	87.65	89.00	10.00	140.00	47.00	1.68	3.15	20	h6	H9
462.1-0930-028A1-XM	●	●	●	●	●	●	9.30	29.25	87.65	89.00	10.00	140.00	47.00	1.69	3.15	20	h6	H9
462.1-0935-028A1-XM	●	●	●	●	●	●	9.35	29.41	87.64	89.00	10.00	140.00	47.00	1.70	3.15	20	h6	H9
462.1-0940-028A1-XM	●	●	●	●	●	●	9.40	29.57	87.63	89.00	10.00	140.00	47.00	1.71	3.15	20	h6	H9
462.1-0950-029A1-XM	●	●	●	●	●	●	9.50	29.88	87.62	89.00	10.00	140.00	47.00	1.73	3.15	20	h6	H9
462.1-0953-029A1-XM	●	●	●	●	●	●	9.52	29.98	87.61	89.00	10.00	140.00	47.00	1.73	3.15	20	h6	H9
462.1-0958-029A1-XM	●	●	●	●	●	●	9.58	30.13	87.61	89.00	10.00	140.00	47.00	1.74	3.15	20	h6	H9
462.1-0960-029A1-XM	●	●	●	●	●	●	9.60	30.20	87.60	89.00	10.00	140.00	47.00	1.75	3.15	20	h6	H9
462.1-0965-029A1-XM	●	●	●	●	●	●	9.65	30.35	87.60	89.00	10.00	140.00	47.00	1.76	3.15	20	h6	H9
462.1-0970-029A1-XM	●	●	●	●	●	●	9.70	30.51	87.59	89.00	10.00	140.00	47.00	1.77	3.15	20	h6	H9
462.1-0980-029A1-XM	●	●	●	●	●	●	9.80	30.83	87.57	89.00	10.00	140.00	47.00	1.78	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

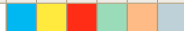
COATING

PVD TiAlCrSiN

Metrisch (mm)



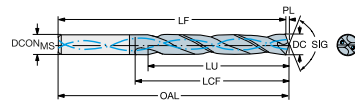
Bestellnummer							DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0990-030A1-XM	●	●	●	●	●	●	9.90	31.14	87.56	89.00	10.00	140.00	47.00	1.80	3.15	20	h6	H9
462.1-0992-030A1-XM	●	●	●	●	●	●	9.92	31.20	87.56	89.00	10.00	140.00	47.00	1.81	3.14	20	h6	H9
462.1-1005-030A1-XM	●	●	●	●	●	●	10.05	31.61	100.54	102.00	12.00	140.00	55.00	1.83	3.15	20	h6	H9
462.1-1008-030A1-XM	●	●	●	●	●	●	10.08	31.71	100.53	102.00	12.00	140.00	55.00	1.83	3.14	20	h6	H9
462.1-1010-030A1-XM	●	●	●	●	●	●	10.10	31.77	100.53	102.00	12.00	140.00	55.00	1.84	3.15	20	h6	H9
462.1-1020-031A1-XM	●	●	●	●	●	●	10.20	32.08	100.51	102.00	12.00	140.00	55.00	1.86	3.15	20	h6	H9
462.1-1026-031A1-XM	●	●	●	●	●	●	10.26	32.27	100.51	102.00	12.00	140.00	55.00	1.87	3.14	20	h6	H9
462.1-1030-031A1-XM	●	●	●	●	●	●	10.30	32.40	100.50	102.00	12.00	140.00	55.00	1.87	3.15	20	h6	H9
462.1-1032-031A1-XM	●	●	●	●	●	●	10.32	32.46	100.50	102.00	12.00	140.00	55.00	1.88	3.15	20	h6	H9
462.1-1040-031A1-XM	●	●	●	●	●	●	10.40	32.71	100.49	102.00	12.00	140.00	55.00	1.89	3.15	20	h6	H9
462.1-1045-031A1-XM	●	●	●	●	●	●	10.45	32.87	100.48	102.00	12.00	140.00	55.00	1.90	3.15	20	h6	H9
462.1-1049-031A1-XM	●	●	●	●	●	●	10.49	33.00	100.47	102.00	12.00	140.00	55.00	1.91	3.15	20	h6	H9
462.1-1050-032A1-XM	●	●	●	●	●	●	10.50	33.03	100.47	102.00	12.00	140.00	55.00	1.91	3.15	20	h6	H9
462.1-1055-032A1-XM	●	●	●	●	●	●	10.55	33.19	100.46	102.00	12.00	140.00	55.00	1.92	3.15	20	h6	H9
462.1-1060-032A1-XM	●	●	●	●	●	●	10.60	33.34	100.46	102.00	12.00	140.00	55.00	1.93	3.15	20	h6	H9
462.1-1065-032A1-XM	●	●	●	●	●	●	10.65	33.50	100.45	102.00	12.00	140.00	55.00	1.94	3.15	20	h6	H9
462.1-1070-032A1-XM	●	●	●	●	●	●	10.70	33.66	100.44	102.00	12.00	140.00	55.00	1.95	3.15	20	h6	H9
462.1-1072-032A1-XM	●	●	●	●	●	●	10.72	33.72	100.44	102.00	12.00	140.00	55.00	1.95	3.15	20	h6	H9
462.1-1075-032A1-XM	●	●	●	●	●	●	10.75	33.82	100.43	102.00	12.00	140.00	55.00	1.96	3.15	20	h6	H9
462.1-1080-032A1-XM	●	●	●	●	●	●	10.80	33.97	100.43	102.00	12.00	140.00	55.00	1.97	3.15	20	h6	H9
462.1-1090-032A1-XM	●	●	●	●	●	●	10.90	34.29	100.41	102.00	12.00	140.00	55.00	1.98	3.15	20	h6	H9
462.1-1100-033A1-XM	●	●	●	●	●	●	11.00	34.60	100.40	102.00	12.00	140.00	55.00	2.00	3.15	20	h6	H9
462.1-1111-033A1-XM	●	●	●	●	●	●	11.11	34.95	100.38	102.00	12.00	140.00	55.00	2.02	3.14	20	h6	H9
462.1-1120-034A1-XM	●	●	●	●	●	●	11.20	35.23	100.37	102.00	12.00	140.00	55.00	2.04	3.15	20	h6	H9
462.1-1130-034A1-XM	●	●	●	●	●	●	11.30	35.55	100.36	102.00	12.00	140.00	55.00	2.06	3.15	20	h6	H9
462.1-1140-034A1-XM	●	●	●	●	●	●	11.40	35.86	100.34	102.00	12.00	140.00	55.00	2.07	3.15	20	h6	H9
462.1-1150-035A1-XM	●	●	●	●	●	●	11.50	36.17	100.33	102.00	12.00	140.00	55.00	2.09	3.15	20	h6	H9
462.1-1151-035A1-XM	●	●	●	●	●	●	11.51	36.21	100.32	102.00	12.00	140.00	55.00	2.09	3.15	20	h6	H9
462.1-1155-035A1-XM	●	●	●	●	●	●	11.55	36.33	100.32	102.00	12.00	140.00	55.00	2.10	3.15	20	h6	H9
462.1-1160-035A1-XM	●	●	●	●	●	●	11.60	36.49	100.31	102.00	12.00	140.00	55.00	2.11	3.15	20	h6	H9



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

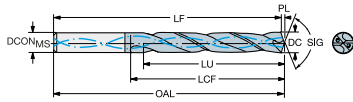
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	P	M	K	N	S	H												
462.1-1170-035A1-XM	●	●	●	●	●	●	11.70	36.80	100.30	102.00	12.00	140.00	55.00	2.13	3.15	20	h6	H9
462.1-1180-035A1-XM	●	●	●	●	●	●	11.80	37.12	100.28	102.00	12.00	140.00	55.00	2.15	3.15	20	h6	H9
462.1-1191-036A1-XM	●	●	●	●	●	●	11.91	37.46	100.27	102.00	12.00	140.00	55.00	2.17	3.15	20	h6	H9
462.1-1205-036A1-XM	●	●	●	●	●	●	12.05	37.90	105.25	107.00	14.00	140.00	60.00	2.19	3.15	20	h6	H9
462.1-1210-036A1-XM	●	●	●	●	●	●	12.10	38.06	105.24	107.00	14.00	140.00	60.00	2.20	3.15	20	h6	H9
462.1-1220-037A1-XM	●	●	●	●	●	●	12.20	38.38	105.22	107.00	14.00	140.00	60.00	2.22	3.15	20	h6	H9
462.1-1225-037A1-XM	●	●	●	●	●	●	12.25	38.53	105.22	107.00	14.00	140.00	60.00	2.23	3.15	20	h6	H9
462.1-1230-037A1-XM	●	●	●	●	●	●	12.30	38.69	105.21	107.00	14.00	140.00	60.00	2.24	3.14	20	h6	H9
462.1-1240-037A1-XM	●	●	●	●	●	●	12.40	39.01	105.19	107.00	14.00	140.00	60.00	2.26	3.15	20	h6	H9
462.1-1250-038A1-XM	●	●	●	●	●	●	12.50	39.32	105.18	107.00	14.00	140.00	60.00	2.27	3.15	20	h6	H9
462.1-1260-038A1-XM	●	●	●	●	●	●	12.60	39.63	105.17	107.00	14.00	140.00	60.00	2.29	3.15	20	h6	H9
462.1-1270-038A1-XM	●	●	●	●	●	●	12.70	39.95	105.15	107.00	14.00	140.00	60.00	2.31	3.15	20	h6	H9
462.1-1275-038A1-XM	●	●	●	●	●	●	12.75	40.11	105.14	107.00	14.00	140.00	60.00	2.32	3.15	20	h6	H9
462.1-1280-038A1-XM	●	●	●	●	●	●	12.80	40.26	105.14	107.00	14.00	140.00	60.00	2.33	3.15	20	h6	H9
462.1-1290-038A1-XM	●	●	●	●	●	●	12.90	40.58	105.12	107.00	14.00	140.00	60.00	2.35	3.15	20	h6	H9
462.1-1300-039A1-XM	●	●	●	●	●	●	13.00	40.89	105.11	107.00	14.00	140.00	60.00	2.37	3.15	20	h6	H9
462.1-1310-039A1-XM	●	●	●	●	●	●	13.10	41.21	105.09	107.00	14.00	140.00	60.00	2.38	3.15	20	h6	H9
462.1-1325-039A1-XM	●	●	●	●	●	●	13.25	41.68	105.07	107.00	14.00	140.00	60.00	2.41	3.15	20	h6	H9
462.1-1330-039A1-XM	●	●	●	●	●	●	13.30	41.84	105.06	107.00	14.00	140.00	60.00	2.42	3.15	20	h6	H9
462.1-1340-039A1-XM	●	●	●	●	●	●	13.40	42.15	105.05	107.00	14.00	140.00	60.00	2.44	3.15	20	h6	H9
462.1-1349-041A1-XM	●	●	●	●	●	●	13.49	42.43	105.04	107.00	14.00	140.00	60.00	2.46	3.14	20	h6	H9
462.1-1350-041A1-XM	●	●	●	●	●	●	13.50	42.47	105.04	107.00	14.00	140.00	60.00	2.46	3.15	20	h6	H9
462.1-1355-041A1-XM	●	●	●	●	●	●	13.55	42.62	105.03	107.00	14.00	140.00	60.00	2.47	3.15	20	h6	H9
462.1-1365-041A1-XM	●	●	●	●	●	●	13.65	42.94	105.01	107.00	14.00	140.00	60.00	2.48	3.15	20	h6	H9
462.1-1370-041A1-XM	●	●	●	●	●	●	13.70	43.09	105.00	107.00	14.00	140.00	60.00	2.49	3.15	20	h6	H9
462.1-1375-041A1-XM	●	●	●	●	●	●	13.75	43.25	105.00	107.00	14.00	140.00	60.00	2.50	3.15	20	h6	H9
462.1-1380-041A1-XM	●	●	●	●	●	●	13.80	43.41	104.99	107.00	14.00	140.00	60.00	2.51	3.15	20	h6	H9
462.1-1389-042A1-XM	●	●	●	●	●	●	13.89	43.69	104.98	107.00	14.00	140.00	60.00	2.53	3.15	20	h6	H9
462.1-1410-042A1-XM	●	●	●	●	●	●	14.10	44.35	112.95	115.00	16.00	140.00	65.00	2.57	3.15	20	h6	H9
462.1-1420-042A1-XM	●	●	●	●	●	●	14.20	44.67	112.93	115.00	16.00	140.00	65.00	2.58	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

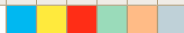
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer							DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-1425-043A1-XM	●	●	●	●	●	●	14.25	44.82	112.93	115.00	16.00	140.00	65.00	2.59	3.15	20	h6	H9
462.1-1429-043A1-XM	●	●	●	●	●	●	14.29	44.95	112.92	115.00	16.00	140.00	65.00	2.60	3.15	20	h6	H9
462.1-1430-043A1-XM	●	●	●	●	●	●	14.30	44.98	112.92	115.00	16.00	140.00	65.00	2.60	3.15	20	h6	H9
462.1-1450-044A1-XM	●	●	●	●	●	●	14.50	45.61	112.89	115.00	16.00	140.00	65.00	2.64	3.15	20	h6	H9
462.1-1455-044A1-XM	●	●	●	●	●	●	14.55	45.77	112.88	115.00	16.00	140.00	65.00	2.65	3.15	20	h6	H9
462.1-1460-044A1-XM	●	●	●	●	●	●	14.60	45.93	112.87	115.00	16.00	140.00	65.00	2.66	3.15	20	h6	H9
462.1-1468-044A1-XM	●	●	●	●	●	●	14.68	46.18	112.86	115.00	16.00	140.00	65.00	2.67	3.14	20	h6	H9
462.1-1470-044A1-XM	●	●	●	●	●	●	14.70	46.24	112.86	115.00	16.00	140.00	65.00	2.67	3.15	20	h6	H9
462.1-1475-044A1-XM	●	●	●	●	●	●	14.75	46.40	112.85	115.00	16.00	140.00	65.00	2.68	3.15	20	h6	H9
462.1-1480-044A1-XM	●	●	●	●	●	●	14.80	46.55	112.85	115.00	16.00	140.00	65.00	2.69	3.15	20	h6	H9
462.1-1500-045A1-XM	●	●	●	●	●	●	15.00	47.18	112.82	115.00	16.00	140.00	65.00	2.73	3.15	20	h6	H9
462.1-1508-045A1-XM	●	●	●	●	●	●	15.08	47.44	112.81	115.00	16.00	140.00	65.00	2.74	3.15	20	h6	H9
462.1-1510-045A1-XM	●	●	●	●	●	●	15.10	47.50	112.80	115.00	16.00	140.00	65.00	2.75	3.15	20	h6	H9
462.1-1525-045A1-XM	●	●	●	●	●	●	15.25	47.90	112.78	115.00	16.00	140.00	65.00	2.78	3.14	20	h6	H9
462.1-1530-045A1-XM	●	●	●	●	●	●	15.30	47.80	112.77	115.00	16.00	140.00	65.00	2.78	3.12	20	h6	H9
462.1-1548-046A1-XM	●	●	●	●	●	●	15.48	47.60	112.75	115.00	16.00	140.00	65.00	2.82	3.08	20	h6	H9
462.1-1550-047A1-XM	●	●	●	●	●	●	15.50	47.60	112.74	115.00	16.00	140.00	65.00	2.82	3.07	20	h6	H9
462.1-1555-047A1-XM	●	●	●	●	●	●	15.55	47.60	112.74	115.00	16.00	140.00	65.00	2.83	3.06	20	h6	H9
462.1-1560-047A1-XM	●	●	●	●	●	●	15.60	47.50	112.73	115.00	16.00	140.00	65.00	2.84	3.04	20	h6	H9
462.1-1570-047A1-XM	●	●	●	●	●	●	15.70	47.50	112.71	115.00	16.00	140.00	65.00	2.86	3.03	20	h6	H9
462.1-1580-047A1-XM	●	●	●	●	●	●	15.80	47.40	112.70	115.00	16.00	140.00	65.00	2.88	3.00	20	h6	H9
462.1-1588-048A1-XM	●	●	●	●	●	●	15.88	47.30	112.69	115.00	16.00	140.00	65.00	2.89	2.98	20	h6	H9
462.1-1608-048A1-XM	●	●	●	●	●	●	16.08	50.58	120.66	123.00	18.00	140.00	73.00	2.93	3.15	20	h6	H9
462.1-1610-048A1-XM	●	●	●	●	●	●	16.10	50.64	120.66	123.00	18.00	140.00	73.00	2.93	3.15	20	h6	H9
462.1-1627-049A1-XM	●	●	●	●	●	●	16.27	51.18	120.63	123.00	18.00	140.00	73.00	2.96	3.15	20	h6	H9
462.1-1630-050A1-XM	●	●	●	●	●	●	16.30	51.27	120.63	123.00	18.00	140.00	73.00	2.97	3.15	20	h6	H9
462.1-1650-050A1-XM	●	●	●	●	●	●	16.50	51.90	120.60	123.00	18.00	140.00	73.00	3.00	3.15	20	h6	H9
462.1-1655-050A1-XM	●	●	●	●	●	●	16.55	52.06	120.59	123.00	18.00	140.00	73.00	3.01	3.15	20	h6	H9
462.1-1667-050A1-XM	●	●	●	●	●	●	16.67	52.44	120.57	123.00	18.00	140.00	73.00	3.03	3.15	20	h6	H9
462.1-1675-050A1-XM	●	●	●	●	●	●	16.75	52.69	120.56	123.00	18.00	140.00	73.00	3.05	3.15	20	h6	H9

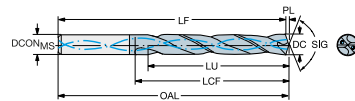


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

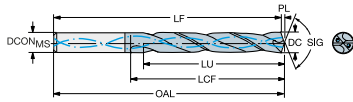
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	P	M	K	N	S	H												
462.1-1680-050A1-XM	●	●	●	●	●	●	16.80	52.70	120.55	123.00	18.00	140.00	73.00	3.06	3.14	20	h6	H9
462.1-1690-050A1-XM	●	●	●	●	●	●	16.90	52.50	120.54	123.00	18.00	140.00	73.00	3.08	3.11	20	h6	H9
462.1-1700-051A1-XM	●	●	●	●	●	●	17.00	52.40	120.53	123.00	18.00	140.00	73.00	3.09	3.08	20	h6	H9
462.1-1707-051A1-XM	●	●	●	●	●	●	17.07	52.30	120.51	123.00	18.00	140.00	73.00	3.11	3.06	20	h6	H9
462.1-1710-051A1-XM	●	●	●	●	●	●	17.10	52.30	120.51	123.00	18.00	140.00	73.00	3.11	3.06	20	h6	H9
462.1-1730-051A1-XM	●	●	●	●	●	●	17.30	52.00	120.48	123.00	18.00	140.00	73.00	3.15	3.01	20	h6	H9
462.1-1746-052A1-XM	●	●	●	●	●	●	17.46	51.70	120.46	123.00	18.00	140.00	73.00	3.18	2.96	20	h6	H9
462.1-1750-053A1-XM	●	●	●	●	●	●	17.50	51.70	120.45	123.00	18.00	140.00	73.00	3.18	2.95	20	h6	H9
462.1-1755-053A1-XM	●	●	●	●	●	●	17.55	51.60	120.44	123.00	18.00	140.00	73.00	3.19	2.94	20	h6	H9
462.1-1780-053A1-XM	●	●	●	●	●	●	17.80	51.20	120.41	123.00	18.00	140.00	73.00	3.24	2.88	20	h6	H9
462.1-1786-054A1-XM	●	●	●	●	●	●	17.86	51.10	120.40	123.00	18.00	140.00	73.00	3.25	2.86	20	h6	H9
462.1-1790-054A1-XM	●	●	●	●	●	●	17.90	51.10	120.39	123.00	18.00	140.00	73.00	3.26	2.85	20	h6	H9
462.1-1826-055A1-XM	●	●	●	●	●	●	18.26	57.10	128.34	131.00	20.00	140.00	79.00	3.32	3.13	20	h6	H9
462.1-1835-055A1-XM	●	●	●	●	●	●	18.35	57.00	128.33	131.00	20.00	140.00	79.00	3.34	3.11	20	h6	H9
462.1-1850-056A1-XM	●	●	●	●	●	●	18.50	57.00	128.31	131.00	20.00	140.00	79.00	3.37	3.08	20	h6	H9
462.1-1865-056A1-XM	●	●	●	●	●	●	18.65	56.90	128.29	131.00	20.00	140.00	79.00	3.39	3.05	20	h6	H9
462.1-1880-056A1-XM	●	●	●	●	●	●	18.80	56.80	128.26	131.00	20.00	140.00	79.00	3.42	3.02	20	h6	H9
462.1-1890-056A1-XM	●	●	●	●	●	●	18.90	56.80	128.25	131.00	20.00	140.00	79.00	3.44	3.01	20	h6	H9
462.1-1900-057A1-XM	●	●	●	●	●	●	19.00	56.70	128.23	131.00	20.00	140.00	79.00	3.46	2.98	20	h6	H9
462.1-1905-057A1-XM	●	●	●	●	●	●	19.05	56.70	128.23	131.00	20.00	140.00	79.00	3.47	2.98	20	h6	H9
462.1-1925-057A1-XM	●	●	●	●	●	●	19.25	56.60	128.20	131.00	20.00	140.00	79.00	3.50	2.94	20	h6	H9
462.1-1930-057A1-XM	●	●	●	●	●	●	19.30	56.60	128.19	131.00	20.00	140.00	79.00	3.51	2.93	20	h6	H9
462.1-1950-059A1-XM	●	●	●	●	●	●	19.50	56.50	128.16	131.00	20.00	140.00	79.00	3.54	2.90	20	h6	H9
462.1-1955-059A1-XM	●	●	●	●	●	●	19.55	56.40	128.15	131.00	20.00	140.00	79.00	3.56	2.88	20	h6	H9
462.1-1980-059A1-XM	●	●	●	●	●	●	19.80	56.30	128.12	131.00	20.00	140.00	79.00	3.60	2.84	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

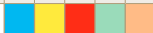
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0300-015A1-XM	●	●	●	●	●	3.00	15.44	65.56	66.00	6.00	140.00	28.00	0.55	5.15	20	h6	H9
462.1-0305-015A1-XM	●	●	●	●	●	3.05	15.69	65.56	66.00	6.00	140.00	28.00	0.56	5.15	20	h6	H9
462.1-0310-016A1-XM	●	●	●	●	●	3.10	15.95	65.55	66.00	6.00	140.00	28.00	0.56	5.15	20	h6	H9
462.1-0315-016A1-XM	●	●	●	●	●	3.15	16.21	65.54	66.00	6.00	140.00	28.00	0.57	5.15	20	h6	H9
462.1-0318-016A1-XM	●	●	●	●	●	3.17	16.36	65.54	66.00	6.00	140.00	28.00	0.58	5.15	20	h6	H9
462.1-0320-016A1-XM	●	●	●	●	●	3.20	16.47	65.53	66.00	6.00	140.00	28.00	0.58	5.15	20	h6	H9
462.1-0326-016A1-XM	●	●	●	●	●	3.26	16.77	65.53	66.00	6.00	140.00	28.00	0.59	5.14	20	h6	H9
462.1-0330-017A1-XM	●	●	●	●	●	3.30	16.98	65.52	66.00	6.00	140.00	28.00	0.60	5.15	20	h6	H9
462.1-0335-017A1-XM	●	●	●	●	●	3.35	17.24	65.51	66.00	6.00	140.00	28.00	0.61	5.15	20	h6	H9
462.1-0338-017A1-XM	●	●	●	●	●	3.38	17.39	65.51	66.00	6.00	140.00	28.00	0.62	5.14	20	h6	H9
462.1-0340-017A1-XM	●	●	●	●	●	3.40	17.49	65.50	66.00	6.00	140.00	28.00	0.62	5.14	20	h6	H9
462.1-0345-017A1-XM	●	●	●	●	●	3.45	17.75	65.50	66.00	6.00	140.00	28.00	0.63	5.14	20	h6	H9
462.1-0350-018A1-XM	●	●	●	●	●	3.50	18.01	65.49	66.00	6.00	140.00	28.00	0.64	5.15	20	h6	H9
462.1-0357-018A1-XM	●	●	●	●	●	3.57	18.37	65.48	66.00	6.00	140.00	28.00	0.65	5.14	20	h6	H9
462.1-0360-018A1-XM	●	●	●	●	●	3.60	18.52	65.48	66.00	6.00	140.00	28.00	0.66	5.14	20	h6	H9
462.1-0366-018A1-XM	●	●	●	●	●	3.66	18.83	65.47	66.00	6.00	140.00	28.00	0.67	5.15	20	h6	H9
462.1-0370-019A1-XM	●	●	●	●	●	3.70	19.04	65.46	66.00	6.00	140.00	28.00	0.67	5.15	20	h6	H9
462.1-0373-019A1-XM	●	●	●	●	●	3.73	19.19	65.46	66.00	6.00	140.00	28.00	0.68	5.14	20	h6	H9
462.1-0380-019A1-XM	●	●	●	●	●	3.80	19.55	73.45	74.00	6.00	140.00	36.00	0.69	5.14	20	h6	H9
462.1-0386-019A1-XM	●	●	●	●	●	3.86	19.86	73.44	74.00	6.00	140.00	36.00	0.70	5.14	20	h6	H9
462.1-0390-020A1-XM	●	●	●	●	●	3.90	20.07	73.43	74.00	6.00	140.00	36.00	0.71	5.15	20	h6	H9
462.1-0391-020A1-XM	●	●	●	●	●	3.91	20.12	73.43	74.00	6.00	140.00	36.00	0.71	5.14	20	h6	H9
462.1-0397-020A1-XM	●	●	●	●	●	3.97	20.43	73.42	74.00	6.00	140.00	36.00	0.72	5.15	20	h6	H9
462.1-0399-020A1-XM	●	●	●	●	●	3.99	20.53	73.42	74.00	6.00	140.00	36.00	0.73	5.15	20	h6	H9
462.1-0400-020A1-XM	●	●	●	●	●	4.00	20.58	73.42	74.00	6.00	140.00	36.00	0.73	5.14	20	h6	H9
462.1-0404-020A1-XM	●	●	●	●	●	4.04	20.79	73.41	74.00	6.00	140.00	36.00	0.74	5.15	20	h6	H9
462.1-0405-020A1-XM	●	●	●	●	●	4.05	20.84	73.41	74.00	6.00	140.00	36.00	0.74	5.15	20	h6	H9
462.1-0409-020A1-XM	●	●	●	●	●	4.09	21.05	73.40	74.00	6.00	140.00	36.00	0.74	5.15	20	h6	H9
462.1-0410-021A1-XM	●	●	●	●	●	4.10	21.10	73.40	74.00	6.00	140.00	36.00	0.75	5.15	20	h6	H9
462.1-0415-021A1-XM	●	●	●	●	●	4.15	21.35	73.40	74.00	6.00	140.00	36.00	0.76	5.14	20	h6	H9

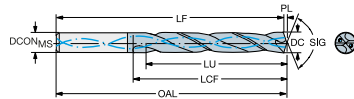


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

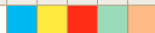
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0420-021A1-XM	●	●	●	●	●	4.20	21.61	73.39	74.00	6.00	140.00	36.00	0.76	5.15	20	h6	H9
462.1-0422-021A1-XM	●	●	●	●	●	4.22	21.71	73.39	74.00	6.00	140.00	36.00	0.77	5.15	20	h6	H9
462.1-0425-021A1-XM	●	●	●	●	●	4.25	21.87	73.38	74.00	6.00	140.00	36.00	0.77	5.15	20	h6	H9
462.1-0430-022A1-XM	●	●	●	●	●	4.30	22.13	73.37	74.00	6.00	140.00	36.00	0.78	5.15	20	h6	H9
462.1-0431-022A1-XM	●	●	●	●	●	4.30	22.18	73.37	74.00	6.00	140.00	36.00	0.78	5.15	20	h6	H9
462.1-0435-022A1-XM	●	●	●	●	●	4.35	22.38	73.37	74.00	6.00	140.00	36.00	0.79	5.14	20	h6	H9
462.1-0437-022A1-XM	●	●	●	●	●	4.37	22.49	73.36	74.00	6.00	140.00	36.00	0.79	5.15	20	h6	H9
462.1-0439-022A1-XM	●	●	●	●	●	4.39	22.59	73.36	74.00	6.00	140.00	36.00	0.80	5.14	20	h6	H9
462.1-0440-022A1-XM	●	●	●	●	●	4.40	22.64	73.36	74.00	6.00	140.00	36.00	0.80	5.15	20	h6	H9
462.1-0445-022A1-XM	●	●	●	●	●	4.45	22.90	73.35	74.00	6.00	140.00	36.00	0.81	5.15	20	h6	H9
462.1-0450-023A1-XM	●	●	●	●	●	4.50	23.16	73.35	74.00	6.00	140.00	36.00	0.82	5.15	20	h6	H9
462.1-0457-023A1-XM	●	●	●	●	●	4.57	23.52	73.33	74.00	6.00	140.00	36.00	0.83	5.14	20	h6	H9
462.1-0460-023A1-XM	●	●	●	●	●	4.60	23.67	73.33	74.00	6.00	140.00	36.00	0.84	5.15	20	h6	H9
462.1-0462-023A1-XM	●	●	●	●	●	4.62	23.77	73.33	74.00	6.00	140.00	36.00	0.84	5.14	20	h6	H9
462.1-0470-024A1-XM	●	●	●	●	●	4.70	24.18	73.32	74.00	6.00	140.00	36.00	0.86	5.14	20	h6	H9
462.1-0476-024A1-XM	●	●	●	●	●	4.76	24.49	81.31	82.00	6.00	140.00	44.00	0.87	5.14	20	h6	H9
462.1-0480-024A1-XM	●	●	●	●	●	4.80	24.70	81.30	82.00	6.00	140.00	44.00	0.87	5.15	20	h6	H9
462.1-0485-024A1-XM	●	●	●	●	●	4.85	24.96	81.29	82.00	6.00	140.00	44.00	0.88	5.15	20	h6	H9
462.1-0490-025A1-XM	●	●	●	●	●	4.90	25.21	81.29	82.00	6.00	140.00	44.00	0.89	5.14	20	h6	H9
462.1-0492-025A1-XM	●	●	●	●	●	4.91	25.32	81.28	82.00	6.00	140.00	44.00	0.90	5.15	20	h6	H9
462.1-0498-025A1-XM	●	●	●	●	●	4.98	25.63	81.28	82.00	6.00	140.00	44.00	0.91	5.15	20	h6	H9
462.1-0500-025A1-XM	●	●	●	●	●	5.00	25.73	81.27	82.00	6.00	140.00	44.00	0.91	5.15	20	h6	H9
462.1-0505-025A1-XM	●	●	●	●	●	5.05	25.99	81.26	82.00	6.00	140.00	44.00	0.92	5.15	20	h6	H9
462.1-0506-025A1-XM	●	●	●	●	●	5.05	26.04	81.26	82.00	6.00	140.00	44.00	0.92	5.15	20	h6	H9
462.1-0510-026A1-XM	●	●	●	●	●	5.10	26.24	81.26	82.00	6.00	140.00	44.00	0.93	5.15	20	h6	H9
462.1-0511-026A1-XM	●	●	●	●	●	5.11	26.29	81.26	82.00	6.00	140.00	44.00	0.93	5.15	20	h6	H9
462.1-0516-026A1-XM	●	●	●	●	●	5.16	26.55	81.25	82.00	6.00	140.00	44.00	0.94	5.15	20	h6	H9
462.1-0518-026A1-XM	●	●	●	●	●	5.18	26.65	81.25	82.00	6.00	140.00	44.00	0.94	5.14	20	h6	H9
462.1-0520-026A1-XM	●	●	●	●	●	5.20	26.76	81.24	82.00	6.00	140.00	44.00	0.95	5.15	20	h6	H9
462.1-0522-026A1-XM	●	●	●	●	●	5.22	26.86	81.24	82.00	6.00	140.00	44.00	0.95	5.15	20	h6	H9

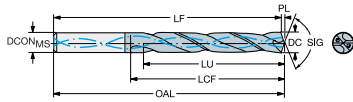


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

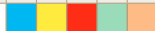
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0525-026A1-XM	●	●	●	●	●	5.25	27.01	81.24	82.00	6.00	140.00	44.00	0.96	5.14	20	h6	H9
462.1-0530-027A1-XM	●	●	●	●	●	5.30	27.27	81.23	82.00	6.00	140.00	44.00	0.96	5.15	20	h6	H9
462.1-0540-027A1-XM	●	●	●	●	●	5.40	27.79	81.21	82.00	6.00	140.00	44.00	0.98	5.15	20	h6	H9
462.1-0550-028A1-XM	●	●	●	●	●	5.50	28.30	81.20	82.00	6.00	140.00	44.00	1.00	5.15	20	h6	H9
462.1-0556-028A1-XM	●	●	●	●	●	5.56	28.61	81.19	82.00	6.00	140.00	44.00	1.01	5.15	20	h6	H9
462.1-0560-028A1-XM	●	●	●	●	●	5.60	28.82	81.18	82.00	6.00	140.00	44.00	1.02	5.15	20	h6	H9
462.1-0561-028A1-XM	●	●	●	●	●	5.61	28.87	81.18	82.00	6.00	140.00	44.00	1.02	5.14	20	h6	H9
462.1-0565-028A1-XM	●	●	●	●	●	5.65	29.07	81.18	82.00	6.00	140.00	44.00	1.03	5.15	20	h6	H9
462.1-0570-029A1-XM	●	●	●	●	●	5.70	29.33	81.17	82.00	6.00	140.00	44.00	1.04	5.15	20	h6	H9
462.1-0575-029A1-XM	●	●	●	●	●	5.75	29.59	81.16	82.00	6.00	140.00	44.00	1.05	5.15	20	h6	H9
462.1-0579-029A1-XM	●	●	●	●	●	5.79	29.79	81.16	82.00	6.00	140.00	44.00	1.05	5.14	20	h6	H9
462.1-0580-029A1-XM	●	●	●	●	●	5.80	29.84	81.16	82.00	6.00	140.00	44.00	1.06	5.14	20	h6	H9
462.1-0590-030A1-XM	●	●	●	●	●	5.90	30.36	81.14	82.00	6.00	140.00	44.00	1.07	5.15	20	h6	H9
462.1-0594-030A1-XM	●	●	●	●	●	5.94	30.56	81.14	82.00	6.00	140.00	44.00	1.08	5.14	20	h6	H9
462.1-0595-030A1-XM	●	●	●	●	●	5.95	30.62	81.13	82.00	6.00	140.00	44.00	1.08	5.14	20	h6	H9
462.1-0605-030A1-XM	●	●	●	●	●	6.05	31.13	90.12	91.00	8.00	140.00	53.00	1.10	5.15	20	h6	H9
462.1-0610-031A1-XM	●	●	●	●	●	6.10	31.39	90.11	91.00	8.00	140.00	53.00	1.11	5.15	20	h6	H9
462.1-0615-031A1-XM	●	●	●	●	●	6.15	31.65	90.11	91.00	8.00	140.00	53.00	1.12	5.15	20	h6	H9
462.1-0620-031A1-XM	●	●	●	●	●	6.20	31.90	90.10	91.00	8.00	140.00	53.00	1.13	5.15	20	h6	H9
462.1-0625-031A1-XM	●	●	●	●	●	6.25	32.16	90.09	91.00	8.00	140.00	53.00	1.14	5.15	20	h6	H9
462.1-0630-032A1-XM	●	●	●	●	●	6.30	32.42	90.08	91.00	8.00	140.00	53.00	1.15	5.15	20	h6	H9
462.1-0635-032A1-XM	●	●	●	●	●	6.35	32.67	90.08	91.00	8.00	140.00	53.00	1.16	5.14	20	h6	H9
462.1-0640-032A1-XM	●	●	●	●	●	6.40	32.93	90.07	91.00	8.00	140.00	53.00	1.16	5.15	20	h6	H9
462.1-0650-033A1-XM	●	●	●	●	●	6.50	33.45	90.05	91.00	8.00	140.00	53.00	1.18	5.15	20	h6	H9
462.1-0653-033A1-XM	●	●	●	●	●	6.53	33.60	90.05	91.00	8.00	140.00	53.00	1.19	5.15	20	h6	H9
462.1-0660-033A1-XM	●	●	●	●	●	6.60	33.96	90.04	91.00	8.00	140.00	53.00	1.20	5.15	20	h6	H9
462.1-0663-033A1-XM	●	●	●	●	●	6.63	34.12	90.04	91.00	8.00	140.00	53.00	1.21	5.15	20	h6	H9
462.1-0670-034A1-XM	●	●	●	●	●	6.70	34.48	90.03	91.00	8.00	140.00	53.00	1.22	5.15	20	h6	H9
462.1-0675-034A1-XM	●	●	●	●	●	6.75	34.73	90.02	91.00	8.00	140.00	53.00	1.23	5.15	20	h6	H9
462.1-0676-034A1-XM	●	●	●	●	●	6.76	34.78	90.02	91.00	8.00	140.00	53.00	1.23	5.15	20	h6	H9

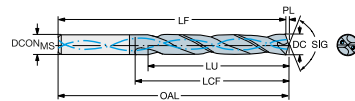


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

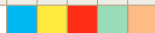
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0680-034A1-XM	●	●	●	●	●	6.80	34.99	90.01	91.00	8.00	140.00	53.00	1.24	5.15	20	h6	H9
462.1-0685-034A1-XM	●	●	●	●	●	6.85	35.25	90.00	91.00	8.00	140.00	53.00	1.25	5.15	20	h6	H9
462.1-0690-035A1-XM	●	●	●	●	●	6.90	35.50	90.00	91.00	8.00	140.00	53.00	1.26	5.14	20	h6	H9
462.1-0691-035A1-XM	●	●	●	●	●	6.91	35.56	89.99	91.00	8.00	140.00	53.00	1.26	5.15	20	h6	H9
462.1-0700-035A1-XM	●	●	●	●	●	7.00	36.02	89.98	91.00	8.00	140.00	53.00	1.27	5.15	20	h6	H9
462.1-0704-035A1-XM	●	●	●	●	●	7.04	36.22	89.97	91.00	8.00	140.00	53.00	1.28	5.15	20	h6	H9
462.1-0710-036A1-XM	●	●	●	●	●	7.10	36.53	89.97	91.00	8.00	140.00	53.00	1.29	5.15	20	h6	H9
462.1-0714-036A1-XM	●	●	●	●	●	7.14	36.74	89.96	91.00	8.00	140.00	53.00	1.30	5.14	20	h6	H9
462.1-0720-036A1-XM	●	●	●	●	●	7.20	37.05	89.95	91.00	8.00	140.00	53.00	1.31	5.15	20	h6	H9
462.1-0725-036A1-XM	●	●	●	●	●	7.25	37.31	89.94	91.00	8.00	140.00	53.00	1.32	5.15	20	h6	H9
462.1-0730-037A1-XM	●	●	●	●	●	7.30	37.56	89.94	91.00	8.00	140.00	53.00	1.33	5.15	20	h6	H9
462.1-0737-037A1-XM	●	●	●	●	●	7.37	37.92	89.93	91.00	8.00	140.00	53.00	1.34	5.15	20	h6	H9
462.1-0740-037A1-XM	●	●	●	●	●	7.40	38.08	89.92	91.00	8.00	140.00	53.00	1.35	5.15	20	h6	H9
462.1-0745-037A1-XM	●	●	●	●	●	7.45	38.33	89.92	91.00	8.00	140.00	53.00	1.36	5.14	20	h6	H9
462.1-0749-037A1-XM	●	●	●	●	●	7.49	38.54	89.91	91.00	8.00	140.00	53.00	1.36	5.14	20	h6	H9
462.1-0750-038A1-XM	●	●	●	●	●	7.50	38.59	89.91	91.00	8.00	140.00	53.00	1.36	5.15	20	h6	H9
462.1-0754-038A1-XM	●	●	●	●	●	7.54	38.80	89.90	91.00	8.00	140.00	53.00	1.37	5.15	20	h6	H9
462.1-0760-038A1-XM	●	●	●	●	●	7.60	39.11	89.89	91.00	8.00	140.00	53.00	1.38	5.15	20	h6	H9
462.1-0767-038A1-XM	●	●	●	●	●	7.67	39.47	89.88	91.00	8.00	140.00	53.00	1.40	5.15	20	h6	H9
462.1-0770-039A1-XM	●	●	●	●	●	7.70	39.62	89.88	91.00	8.00	140.00	53.00	1.40	5.15	20	h6	H9
462.1-0780-039A1-XM	●	●	●	●	●	7.80	40.14	89.86	91.00	8.00	140.00	53.00	1.42	5.15	20	h6	H9
462.1-0790-040A1-XM	●	●	●	●	●	7.90	40.65	89.85	91.00	8.00	140.00	53.00	1.44	5.15	20	h6	H9
462.1-0794-040A1-XM	●	●	●	●	●	7.94	40.86	89.84	91.00	8.00	140.00	53.00	1.44	5.15	20	h6	H9
462.1-0803-040A1-XM	●	●	●	●	●	8.03	41.32	101.83	103.00	10.00	140.00	61.00	1.46	5.15	20	h6	H9
462.1-0805-040A1-XM	●	●	●	●	●	8.05	41.42	101.83	103.00	10.00	140.00	61.00	1.46	5.15	20	h6	H9
462.1-0810-041A1-XM	●	●	●	●	●	8.10	41.68	101.82	103.00	10.00	140.00	61.00	1.47	5.15	20	h6	H9
462.1-0815-041A1-XM	●	●	●	●	●	8.15	41.94	101.81	103.00	10.00	140.00	61.00	1.48	5.15	20	h6	H9
462.1-0820-041A1-XM	●	●	●	●	●	8.20	42.19	101.81	103.00	10.00	140.00	61.00	1.49	5.15	20	h6	H9
462.1-0825-041A1-XM	●	●	●	●	●	8.25	42.45	101.80	103.00	10.00	140.00	61.00	1.50	5.15	20	h6	H9
462.1-0830-042A1-XM	●	●	●	●	●	8.30	42.71	101.79	103.00	10.00	140.00	61.00	1.51	5.15	20	h6	H9

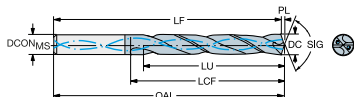


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

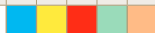
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0833-042A1-XM	●	●	●	●	●	8.33	42.86	101.79	103.00	10.00	140.00	61.00	1.52	5.14	20	h6	H9
462.1-0840-042A1-XM	●	●	●	●	●	8.40	43.22	101.78	103.00	10.00	140.00	61.00	1.53	5.15	20	h6	H9
462.1-0843-042A1-XM	●	●	●	●	●	8.43	43.38	101.77	103.00	10.00	140.00	61.00	1.53	5.14	20	h6	H9
462.1-0850-043A1-XM	●	●	●	●	●	8.50	43.74	101.76	103.00	10.00	140.00	61.00	1.55	5.15	20	h6	H9
462.1-0855-043A1-XM	●	●	●	●	●	8.55	43.99	101.75	103.00	10.00	140.00	61.00	1.56	5.15	20	h6	H9
462.1-0860-043A1-XM	●	●	●	●	●	8.60	44.25	101.75	103.00	10.00	140.00	61.00	1.57	5.15	20	h6	H9
462.1-0861-043A1-XM	●	●	●	●	●	8.61	44.30	101.75	103.00	10.00	140.00	61.00	1.57	5.14	20	h6	H9
462.1-0865-043A1-XM	●	●	●	●	●	8.65	44.51	101.74	103.00	10.00	140.00	61.00	1.57	5.15	20	h6	H9
462.1-0870-044A1-XM	●	●	●	●	●	8.70	44.77	101.73	103.00	10.00	140.00	61.00	1.58	5.15	20	h6	H9
462.1-0873-044A1-XM	●	●	●	●	●	8.73	44.92	101.73	103.00	10.00	140.00	61.00	1.59	5.14	20	h6	H9
462.1-0880-044A1-XM	●	●	●	●	●	8.80	45.28	101.72	103.00	10.00	140.00	61.00	1.60	5.15	20	h6	H9
462.1-0884-044A1-XM	●	●	●	●	●	8.84	45.49	101.71	103.00	10.00	140.00	61.00	1.61	5.15	20	h6	H9
462.1-0890-045A1-XM	●	●	●	●	●	8.90	45.80	101.70	103.00	10.00	140.00	61.00	1.62	5.15	20	h6	H9
462.1-0900-045A1-XM	●	●	●	●	●	9.00	46.31	101.69	103.00	10.00	140.00	61.00	1.64	5.15	20	h6	H9
462.1-0905-045A1-XM	●	●	●	●	●	9.05	46.57	101.68	103.00	10.00	140.00	61.00	1.65	5.15	20	h6	H9
462.1-0909-045A1-XM	●	●	●	●	●	9.09	46.77	101.68	103.00	10.00	140.00	61.00	1.65	5.14	20	h6	H9
462.1-0910-046A1-XM	●	●	●	●	●	9.10	46.82	101.68	103.00	10.00	140.00	61.00	1.66	5.15	20	h6	H9
462.1-0913-046A1-XM	●	●	●	●	●	9.13	46.98	101.67	103.00	10.00	140.00	61.00	1.66	5.15	20	h6	H9
462.1-0920-046A1-XM	●	●	●	●	●	9.20	47.34	101.66	103.00	10.00	140.00	61.00	1.67	5.15	20	h6	H9
462.1-0925-046A1-XM	●	●	●	●	●	9.25	47.60	101.65	103.00	10.00	140.00	61.00	1.68	5.15	20	h6	H9
462.1-0930-047A1-XM	●	●	●	●	●	9.30	47.85	101.65	103.00	10.00	140.00	61.00	1.69	5.15	20	h6	H9
462.1-0935-047A1-XM	●	●	●	●	●	9.35	48.11	101.64	103.00	10.00	140.00	61.00	1.70	5.15	20	h6	H9
462.1-0940-047A1-XM	●	●	●	●	●	9.40	48.37	101.63	103.00	10.00	140.00	61.00	1.71	5.15	20	h6	H9
462.1-0950-048A1-XM	●	●	●	●	●	9.50	48.88	101.62	103.00	10.00	140.00	61.00	1.73	5.15	20	h6	H9
462.1-0953-048A1-XM	●	●	●	●	●	9.52	49.04	101.61	103.00	10.00	140.00	61.00	1.73	5.15	20	h6	H9
462.1-0958-048A1-XM	●	●	●	●	●	9.58	49.29	101.61	103.00	10.00	140.00	61.00	1.74	5.15	20	h6	H9
462.1-0960-048A1-XM	●	●	●	●	●	9.60	49.40	101.60	103.00	10.00	140.00	61.00	1.75	5.15	20	h6	H9
462.1-0965-048A1-XM	●	●	●	●	●	9.65	49.65	101.60	103.00	10.00	140.00	61.00	1.76	5.15	20	h6	H9
462.1-0970-049A1-XM	●	●	●	●	●	9.70	49.91	101.59	103.00	10.00	140.00	61.00	1.77	5.15	20	h6	H9
462.1-0980-049A1-XM	●	●	●	●	●	9.80	50.30	101.57	103.00	10.00	140.00	61.00	1.78	5.13	20	h6	H9

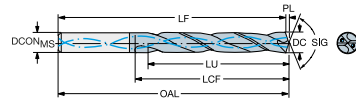


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

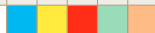
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0990-050A1-XM	●	●	●	●	●	9.90	50.20	101.56	103.00	10.00	140.00	61.00	1.80	5.07	20	h6	H9
462.1-0992-050A1-XM	●	●	●	●	●	9.92	50.20	101.56	103.00	10.00	140.00	61.00	1.81	5.06	20	h6	H9
462.1-1005-050A1-XM	●	●	●	●	●	10.05	51.71	116.54	118.00	12.00	140.00	71.00	1.83	5.15	20	h6	H9
462.1-1008-050A1-XM	●	●	●	●	●	10.08	51.87	116.53	118.00	12.00	140.00	71.00	1.83	5.14	20	h6	H9
462.1-1010-051A1-XM	●	●	●	●	●	10.10	51.97	116.53	118.00	12.00	140.00	71.00	1.84	5.15	20	h6	H9
462.1-1020-051A1-XM	●	●	●	●	●	10.20	52.48	116.51	118.00	12.00	140.00	71.00	1.86	5.15	20	h6	H9
462.1-1026-051A1-XM	●	●	●	●	●	10.26	52.79	116.51	118.00	12.00	140.00	71.00	1.87	5.14	20	h6	H9
462.1-1030-052A1-XM	●	●	●	●	●	10.30	53.00	116.50	118.00	12.00	140.00	71.00	1.87	5.15	20	h6	H9
462.1-1032-052A1-XM	●	●	●	●	●	10.32	53.10	116.50	118.00	12.00	140.00	71.00	1.88	5.15	20	h6	H9
462.1-1040-052A1-XM	●	●	●	●	●	10.40	53.51	116.49	118.00	12.00	140.00	71.00	1.89	5.15	20	h6	H9
462.1-1045-052A1-XM	●	●	●	●	●	10.45	53.77	116.48	118.00	12.00	140.00	71.00	1.90	5.15	20	h6	H9
462.1-1049-052A1-XM	●	●	●	●	●	10.49	53.98	116.47	118.00	12.00	140.00	71.00	1.91	5.15	20	h6	H9
462.1-1050-053A1-XM	●	●	●	●	●	10.50	54.03	116.47	118.00	12.00	140.00	71.00	1.91	5.15	20	h6	H9
462.1-1055-053A1-XM	●	●	●	●	●	10.55	54.29	116.46	118.00	12.00	140.00	71.00	1.92	5.15	20	h6	H9
462.1-1060-053A1-XM	●	●	●	●	●	10.60	54.54	116.46	118.00	12.00	140.00	71.00	1.93	5.15	20	h6	H9
462.1-1065-053A1-XM	●	●	●	●	●	10.65	54.80	116.45	118.00	12.00	140.00	71.00	1.94	5.15	20	h6	H9
462.1-1070-054A1-XM	●	●	●	●	●	10.70	55.06	116.44	118.00	12.00	140.00	71.00	1.95	5.15	20	h6	H9
462.1-1072-054A1-XM	●	●	●	●	●	10.72	55.16	116.44	118.00	12.00	140.00	71.00	1.95	5.15	20	h6	H9
462.1-1075-054A1-XM	●	●	●	●	●	10.75	55.32	116.43	118.00	12.00	140.00	71.00	1.96	5.15	20	h6	H9
462.1-1080-054A1-XM	●	●	●	●	●	10.80	55.57	116.43	118.00	12.00	140.00	71.00	1.97	5.15	20	h6	H9
462.1-1090-055A1-XM	●	●	●	●	●	10.90	56.09	116.41	118.00	12.00	140.00	71.00	1.98	5.15	20	h6	H9
462.1-1100-055A1-XM	●	●	●	●	●	11.00	56.60	116.40	118.00	12.00	140.00	71.00	2.00	5.15	20	h6	H9
462.1-1111-056A1-XM	●	●	●	●	●	11.11	57.17	116.38	118.00	12.00	140.00	71.00	2.02	5.14	20	h6	H9
462.1-1120-056A1-XM	●	●	●	●	●	11.20	57.63	116.37	118.00	12.00	140.00	71.00	2.04	5.15	20	h6	H9
462.1-1130-057A1-XM	●	●	●	●	●	11.30	58.15	116.36	118.00	12.00	140.00	71.00	2.06	5.15	20	h6	H9
462.1-1140-057A1-XM	●	●	●	●	●	11.40	58.60	116.34	118.00	12.00	140.00	71.00	2.07	5.14	20	h6	H9
462.1-1150-058A1-XM	●	●	●	●	●	11.50	58.50	116.33	118.00	12.00	140.00	71.00	2.09	5.09	20	h6	H9
462.1-1151-058A1-XM	●	●	●	●	●	11.51	58.50	116.32	118.00	12.00	140.00	71.00	2.09	5.08	20	h6	H9
462.1-1155-058A1-XM	●	●	●	●	●	11.55	58.40	116.32	118.00	12.00	140.00	71.00	2.10	5.06	20	h6	H9
462.1-1160-058A1-XM	●	●	●	●	●	11.60	58.40	116.31	118.00	12.00	140.00	71.00	2.11	5.03	20	h6	H9

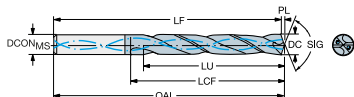


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

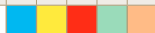
COATING

PVD TiAlCrSiN

Metrisch (mm)



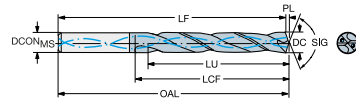
Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-1170-059A1-XM	●	●	●	●	●	11.70	58.30	116.30	118.00	12.00	140.00	71.00	2.13	4.98	20	h6	H9
462.1-1180-059A1-XM	●	●	●	●	●	11.80	58.20	116.28	118.00	12.00	140.00	71.00	2.15	4.93	20	h6	H9
462.1-1191-060A1-XM	●	●	●	●	●	11.91	58.10	116.27	118.00	12.00	140.00	71.00	2.17	4.88	20	h6	H9
462.1-1205-060A1-XM	●	●	●	●	●	12.05	62.00	122.25	124.00	14.00	140.00	77.00	2.19	5.15	20	h6	H9
462.1-1210-060A1-XM	●	●	●	●	●	12.10	62.26	122.24	124.00	14.00	140.00	77.00	2.20	5.15	20	h6	H9
462.1-1220-061A1-XM	●	●	●	●	●	12.20	62.78	122.22	124.00	14.00	140.00	77.00	2.22	5.15	20	h6	H9
462.1-1225-061A1-XM	●	●	●	●	●	12.25	62.70	122.22	124.00	14.00	140.00	77.00	2.23	5.12	20	h6	H9
462.1-1230-062A1-XM	●	●	●	●	●	12.30	62.70	122.21	124.00	14.00	140.00	77.00	2.24	5.10	20	h6	H9
462.1-1240-062A1-XM	●	●	●	●	●	12.40	62.60	122.19	124.00	14.00	140.00	77.00	2.26	5.05	20	h6	H9
462.1-1250-063A1-XM	●	●	●	●	●	12.50	62.40	122.18	124.00	14.00	140.00	77.00	2.27	4.99	20	h6	H9
462.1-1260-063A1-XM	●	●	●	●	●	12.60	62.30	122.17	124.00	14.00	140.00	77.00	2.29	4.94	20	h6	H9
462.1-1270-064A1-XM	●	●	●	●	●	12.70	62.20	122.15	124.00	14.00	140.00	77.00	2.31	4.90	20	h6	H9
462.1-1275-064A1-XM	●	●	●	●	●	12.75	62.10	122.14	124.00	14.00	140.00	77.00	2.32	4.87	20	h6	H9
462.1-1280-064A1-XM	●	●	●	●	●	12.80	62.10	122.14	124.00	14.00	140.00	77.00	2.33	4.85	20	h6	H9
462.1-1290-065A1-XM	●	●	●	●	●	12.90	62.00	122.12	124.00	14.00	140.00	77.00	2.35	4.81	20	h6	H9
462.1-1300-065A1-XM	●	●	●	●	●	13.00	61.80	122.11	124.00	14.00	140.00	77.00	2.37	4.75	20	h6	H9
462.1-1310-066A1-XM	●	●	●	●	●	13.10	61.70	122.09	124.00	14.00	140.00	77.00	2.38	4.71	20	h6	H9
462.1-1325-066A1-XM	●	●	●	●	●	13.25	61.50	122.07	124.00	14.00	140.00	77.00	2.41	4.64	20	h6	H9
462.1-1330-067A1-XM	●	●	●	●	●	13.30	61.50	122.06	124.00	14.00	140.00	77.00	2.42	4.62	20	h6	H9
462.1-1340-067A1-XM	●	●	●	●	●	13.40	61.30	122.05	124.00	14.00	140.00	77.00	2.44	4.57	20	h6	H9
462.1-1349-061A1-XM	●	●	●	●	●	13.49	61.20	122.04	124.00	14.00	140.00	77.00	2.46	4.54	20	h6	H9
462.1-1350-061A1-XM	●	●	●	●	●	13.50	61.20	122.04	124.00	14.00	140.00	77.00	2.46	4.53	20	h6	H9
462.1-1355-061A1-XM	●	●	●	●	●	13.55	61.20	122.03	124.00	14.00	140.00	77.00	2.47	4.52	20	h6	H9
462.1-1365-061A1-XM	●	●	●	●	●	13.65	61.00	122.01	124.00	14.00	140.00	77.00	2.48	4.47	20	h6	H9
462.1-1370-061A1-XM	●	●	●	●	●	13.70	61.00	122.00	124.00	14.00	140.00	77.00	2.49	4.45	20	h6	H9
462.1-1375-062A1-XM	●	●	●	●	●	13.75	60.90	122.00	124.00	14.00	140.00	77.00	2.50	4.43	20	h6	H9
462.1-1380-062A1-XM	●	●	●	●	●	13.80	60.90	121.99	124.00	14.00	140.00	77.00	2.51	4.41	20	h6	H9
462.1-1389-063A1-XM	●	●	●	●	●	13.89	60.80	121.98	124.00	14.00	140.00	77.00	2.53	4.38	20	h6	H9
462.1-1410-063A1-XM	●	●	●	●	●	14.10	66.90	130.95	133.00	16.00	140.00	83.00	2.57	4.74	20	h6	H9
462.1-1420-063A1-XM	●	●	●	●	●	14.20	66.80	130.93	133.00	16.00	140.00	83.00	2.58	4.70	20	h6	H9



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

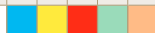
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-1425-071A1-XM	●	●	●	●	●	14.25	66.80	130.93	133.00	16.00	140.00	83.00	2.59	4.69	20	h6	H9
462.1-1429-072A1-XM	●	●	●	●	●	14.29	66.70	130.92	133.00	16.00	140.00	83.00	2.60	4.67	20	h6	H9
462.1-1430-072A1-XM	●	●	●	●	●	14.30	66.70	130.92	133.00	16.00	140.00	83.00	2.60	4.66	20	h6	H9
462.1-1450-073A1-XM	●	●	●	●	●	14.50	66.50	130.89	133.00	16.00	140.00	83.00	2.64	4.59	20	h6	H9
462.1-1455-073A1-XM	●	●	●	●	●	14.55	66.50	130.88	133.00	16.00	140.00	83.00	2.65	4.57	20	h6	H9
462.1-1460-073A1-XM	●	●	●	●	●	14.60	66.40	130.87	133.00	16.00	140.00	83.00	2.66	4.55	20	h6	H9
462.1-1468-073A1-XM	●	●	●	●	●	14.68	66.40	130.86	133.00	16.00	140.00	83.00	2.67	4.52	20	h6	H9
462.1-1470-073A1-XM	●	●	●	●	●	14.70	66.40	130.86	133.00	16.00	140.00	83.00	2.67	4.52	20	h6	H9
462.1-1475-066A1-XM	●	●	●	●	●	14.75	66.30	130.85	133.00	16.00	140.00	83.00	2.68	4.49	20	h6	H9
462.1-1480-067A1-XM	●	●	●	●	●	14.80	66.30	130.85	133.00	16.00	140.00	83.00	2.69	4.48	20	h6	H9
462.1-1500-068A1-XM	●	●	●	●	●	15.00	66.10	130.82	133.00	16.00	140.00	83.00	2.73	4.41	20	h6	H9
462.1-1508-068A1-XM	●	●	●	●	●	15.08	66.00	130.80	133.00	16.00	140.00	83.00	2.74	4.38	20	h6	H9
462.1-1510-068A1-XM	●	●	●	●	●	15.10	66.00	130.80	133.00	16.00	140.00	83.00	2.75	4.37	20	h6	H9
462.1-1525-069A1-XM	●	●	●	●	●	15.25	65.90	130.78	133.00	16.00	140.00	83.00	2.78	4.32	20	h6	H9
462.1-1530-069A1-XM	●	●	●	●	●	15.30	65.80	130.77	133.00	16.00	140.00	83.00	2.78	4.30	20	h6	H9
462.1-1548-070A1-XM	●	●	●	●	●	15.48	65.60	130.75	133.00	16.00	140.00	83.00	2.82	4.24	20	h6	H9
462.1-1550-070A1-XM	●	●	●	●	●	15.50	65.60	130.74	133.00	16.00	140.00	83.00	2.82	4.23	20	h6	H9
462.1-1555-070A1-XM	●	●	●	●	●	15.55	65.60	130.74	133.00	16.00	140.00	83.00	2.83	4.22	20	h6	H9
462.1-1560-070A1-XM	●	●	●	●	●	15.60	65.50	130.73	133.00	16.00	140.00	83.00	2.84	4.20	20	h6	H9
462.1-1570-070A1-XM	●	●	●	●	●	15.70	65.50	130.71	133.00	16.00	140.00	83.00	2.86	4.17	20	h6	H9
462.1-1580-071A1-XM	●	●	●	●	●	15.80	65.40	130.70	133.00	16.00	140.00	83.00	2.88	4.14	20	h6	H9
462.1-1588-071A1-XM	●	●	●	●	●	15.88	65.30	130.69	133.00	16.00	140.00	83.00	2.89	4.11	20	h6	H9
462.1-1608-072A1-XM	●	●	●	●	●	16.08	73.70	140.66	143.00	18.00	140.00	93.00	2.93	4.58	20	h6	H9
462.1-1610-072A1-XM	●	●	●	●	●	16.10	73.70	140.66	143.00	18.00	140.00	93.00	2.93	4.58	20	h6	H9
462.1-1627-081A1-XM	●	●	●	●	●	16.27	73.50	140.63	143.00	18.00	140.00	93.00	2.96	4.52	20	h6	H9
462.1-1630-073A1-XM	●	●	●	●	●	16.30	73.40	140.63	143.00	18.00	140.00	93.00	2.97	4.50	20	h6	H9
462.1-1650-074A1-XM	●	●	●	●	●	16.50	73.10	140.60	143.00	18.00	140.00	93.00	3.00	4.43	20	h6	H9
462.1-1655-074A1-XM	●	●	●	●	●	16.55	73.10	140.59	143.00	18.00	140.00	93.00	3.01	4.42	20	h6	H9
462.1-1667-075A1-XM	●	●	●	●	●	16.67	72.90	140.57	143.00	18.00	140.00	93.00	3.03	4.37	20	h6	H9
462.1-1675-075A1-XM	●	●	●	●	●	16.75	72.80	140.56	143.00	18.00	140.00	93.00	3.05	4.35	20	h6	H9

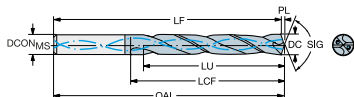


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



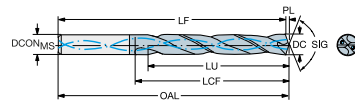
Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-1680-076A1-XM	●	●	●	●	●	16.80	72.70	140.55	143.00	18.00	140.00	93.00	3.06	4.33	20	h6	H9
462.1-1690-076A1-XM	●	●	●	●	●	16.90	72.50	140.54	143.00	18.00	140.00	93.00	3.08	4.29	20	h6	H9
462.1-1700-077A1-XM	●	●	●	●	●	17.00	72.40	140.52	143.00	18.00	140.00	93.00	3.09	4.26	20	h6	H9
462.1-1707-077A1-XM	●	●	●	●	●	17.07	72.30	140.51	143.00	18.00	140.00	93.00	3.11	4.24	20	h6	H9
462.1-1710-077A1-XM	●	●	●	●	●	17.10	72.30	140.51	143.00	18.00	140.00	93.00	3.11	4.23	20	h6	H9
462.1-1730-078A1-XM	●	●	●	●	●	17.30	72.00	140.48	143.00	18.00	140.00	93.00	3.15	4.16	20	h6	H9
462.1-1746-079A1-XM	●	●	●	●	●	17.46	71.70	140.46	143.00	18.00	140.00	93.00	3.18	4.11	20	h6	H9
462.1-1750-079A1-XM	●	●	●	●	●	17.50	71.70	140.45	143.00	18.00	140.00	93.00	3.18	4.10	20	h6	H9
462.1-1755-079A1-XM	●	●	●	●	●	17.55	71.60	140.45	143.00	18.00	140.00	93.00	3.19	4.08	20	h6	H9
462.1-1780-080A1-XM	●	●	●	●	●	17.80	71.20	140.41	143.00	18.00	140.00	93.00	3.24	4.00	20	h6	H9
462.1-1786-080A1-XM	●	●	●	●	●	17.86	71.10	140.40	143.00	18.00	140.00	93.00	3.25	3.98	20	h6	H9
462.1-1790-081A1-XM	●	●	●	●	●	17.90	71.10	140.39	143.00	18.00	140.00	93.00	3.26	3.97	20	h6	H9
462.1-1826-082A1-XM	●	●	●	●	●	18.26	79.10	150.34	153.00	20.00	140.00	101.00	3.32	4.33	20	h6	H9
462.1-1835-083A1-XM	●	●	●	●	●	18.35	79.00	150.33	153.00	20.00	140.00	101.00	3.34	4.31	20	h6	H9
462.1-1850-083A1-XM	●	●	●	●	●	18.50	79.00	150.31	153.00	20.00	140.00	101.00	3.37	4.27	20	h6	H9
462.1-1865-084A1-XM	●	●	●	●	●	18.65	78.90	150.29	153.00	20.00	140.00	101.00	3.39	4.23	20	h6	H9
462.1-1880-084A1-XM	●	●	●	●	●	18.80	78.80	150.26	153.00	20.00	140.00	101.00	3.42	4.19	20	h6	H9
462.1-1890-085A1-XM	●	●	●	●	●	18.90	78.80	150.25	153.00	20.00	140.00	101.00	3.44	4.17	20	h6	H9
462.1-1900-086A1-XM	●	●	●	●	●	19.00	78.70	150.23	153.00	20.00	140.00	101.00	3.46	4.14	20	h6	H9
462.1-1905-086A1-XM	●	●	●	●	●	19.05	78.70	150.23	153.00	20.00	140.00	101.00	3.47	4.13	20	h6	H9
462.1-1925-087A1-XM	●	●	●	●	●	19.25	78.60	150.20	153.00	20.00	140.00	101.00	3.50	4.08	20	h6	H9
462.1-1930-087A1-XM	●	●	●	●	●	19.30	78.60	150.19	153.00	20.00	140.00	101.00	3.51	4.07	20	h6	H9
462.1-1950-088A1-XM	●	●	●	●	●	19.50	78.50	150.16	153.00	20.00	140.00	101.00	3.54	4.03	20	h6	H9
462.1-1955-088A1-XM	●	●	●	●	●	19.55	78.40	150.15	153.00	20.00	140.00	101.00	3.56	4.01	20	h6	H9
462.1-1980-089A1-XM	●	●	●	●	●	19.80	78.30	150.12	153.00	20.00	140.00	101.00	3.60	3.95	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

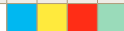
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-0300-023A1-XM	●	●	●	●	3.00	24.44	78.56	79.00	6.00	140.00	37.00	0.55	8.15	20	h6	H9
462.1-0305-023A1-XM	●	●	●	●	3.05	24.84	78.56	79.00	6.00	140.00	37.00	0.56	8.15	20	h6	H9
462.1-0310-023A1-XM	●	●	●	●	3.10	25.25	78.55	79.00	6.00	140.00	37.00	0.56	8.15	20	h6	H9
462.1-0315-023A1-XM	●	●	●	●	3.15	25.66	78.54	79.00	6.00	140.00	37.00	0.57	8.15	20	h6	H9
462.1-0318-024A1-XM	●	●	●	●	3.17	25.90	78.54	79.00	6.00	140.00	37.00	0.58	8.16	20	h6	H9
462.1-0320-024A1-XM	●	●	●	●	3.20	26.07	78.53	79.00	6.00	140.00	37.00	0.58	8.15	20	h6	H9
462.1-0326-024A1-XM	●	●	●	●	3.26	26.55	78.53	79.00	6.00	140.00	37.00	0.59	8.13	20	h6	H9
462.1-0330-025A1-XM	●	●	●	●	3.30	26.88	78.52	79.00	6.00	140.00	37.00	0.60	8.15	20	h6	H9
462.1-0335-025A1-XM	●	●	●	●	3.35	27.29	78.51	79.00	6.00	140.00	37.00	0.61	8.15	20	h6	H9
462.1-0338-025A1-XM	●	●	●	●	3.38	27.53	78.51	79.00	6.00	140.00	37.00	0.62	8.14	20	h6	H9
462.1-0340-026A1-XM	●	●	●	●	3.40	27.69	78.50	79.00	6.00	140.00	37.00	0.62	8.14	20	h6	H9
462.1-0345-026A1-XM	●	●	●	●	3.45	28.10	78.50	79.00	6.00	140.00	37.00	0.63	8.14	20	h6	H9
462.1-0350-026A1-XM	●	●	●	●	3.50	28.51	78.49	79.00	6.00	140.00	37.00	0.64	8.15	20	h6	H9
462.1-0357-027A1-XM	●	●	●	●	3.57	29.08	78.48	79.00	6.00	140.00	37.00	0.65	8.14	20	h6	H9
462.1-0360-027A1-XM	●	●	●	●	3.60	29.32	78.48	79.00	6.00	140.00	37.00	0.66	8.14	20	h6	H9
462.1-0366-027A1-XM	●	●	●	●	3.66	29.81	78.47	79.00	6.00	140.00	37.00	0.67	8.15	20	h6	H9
462.1-0370-028A1-XM	●	●	●	●	3.70	30.14	78.46	79.00	6.00	140.00	37.00	0.67	8.15	20	h6	H9
462.1-0373-028A1-XM	●	●	●	●	3.73	30.38	78.46	79.00	6.00	140.00	37.00	0.68	8.14	20	h6	H9
462.1-0380-029A1-XM	●	●	●	●	3.80	30.95	89.45	90.00	6.00	140.00	48.00	0.69	8.14	20	h6	H9
462.1-0386-029A1-XM	●	●	●	●	3.86	31.44	89.44	90.00	6.00	140.00	48.00	0.70	8.14	20	h6	H9
462.1-0390-029A1-XM	●	●	●	●	3.90	31.77	89.43	90.00	6.00	140.00	48.00	0.71	8.15	20	h6	H9
462.1-0391-029A1-XM	●	●	●	●	3.91	31.85	89.43	90.00	6.00	140.00	48.00	0.71	8.14	20	h6	H9
462.1-0397-030A1-XM	●	●	●	●	3.97	32.34	89.42	90.00	6.00	140.00	48.00	0.72	8.15	20	h6	H9
462.1-0399-030A1-XM	●	●	●	●	3.99	32.50	89.42	90.00	6.00	140.00	48.00	0.73	8.15	20	h6	H9
462.1-0400-030A1-XM	●	●	●	●	4.00	32.58	89.42	90.00	6.00	140.00	48.00	0.73	8.15	20	h6	H9
462.1-0404-030A1-XM	●	●	●	●	4.04	32.91	89.41	90.00	6.00	140.00	48.00	0.74	8.15	20	h6	H9
462.1-0405-030A1-XM	●	●	●	●	4.05	32.99	89.41	90.00	6.00	140.00	48.00	0.74	8.15	20	h6	H9
462.1-0409-030A1-XM	●	●	●	●	4.09	33.32	89.40	90.00	6.00	140.00	48.00	0.74	8.15	20	h6	H9
462.1-0410-031A1-XM	●	●	●	●	4.10	33.40	89.40	90.00	6.00	140.00	48.00	0.75	8.15	20	h6	H9
462.1-0415-031A1-XM	●	●	●	●	4.15	33.80	89.40	90.00	6.00	140.00	48.00	0.76	8.14	20	h6	H9

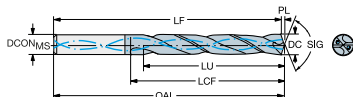


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

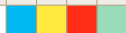
COATING

PVD TiAlCrSiN

Metrisch (mm)



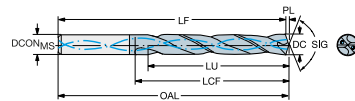
Bestellnummer					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-0420-032A1-XM	●	●	●	●	4.20	34.21	89.39	90.00	6.00	140.00	48.00	0.76	8.15	20	h6	H9
462.1-0422-032A1-XM	●	●	●	●	4.22	34.37	89.39	90.00	6.00	140.00	48.00	0.77	8.15	20	h6	H9
462.1-0425-032A1-XM	●	●	●	●	4.25	34.62	89.38	90.00	6.00	140.00	48.00	0.77	8.15	20	h6	H9
462.1-0430-032A1-XM	●	●	●	●	4.30	35.03	89.37	90.00	6.00	140.00	48.00	0.78	8.15	20	h6	H9
462.1-0431-032A1-XM	●	●	●	●	4.30	35.11	89.37	90.00	6.00	140.00	48.00	0.78	8.16	20	h6	H9
462.1-0435-032A1-XM	●	●	●	●	4.35	35.43	89.37	90.00	6.00	140.00	48.00	0.79	8.14	20	h6	H9
462.1-0437-033A1-XM	●	●	●	●	4.37	35.60	89.36	90.00	6.00	140.00	48.00	0.79	8.15	20	h6	H9
462.1-0439-033A1-XM	●	●	●	●	4.39	35.76	89.36	90.00	6.00	140.00	48.00	0.80	8.14	20	h6	H9
462.1-0440-033A1-XM	●	●	●	●	4.40	35.84	89.36	90.00	6.00	140.00	48.00	0.80	8.15	20	h6	H9
462.1-0445-033A1-XM	●	●	●	●	4.45	36.25	89.35	90.00	6.00	140.00	48.00	0.81	8.15	20	h6	H9
462.1-0450-034A1-XM	●	●	●	●	4.50	36.66	89.35	90.00	6.00	140.00	48.00	0.82	8.15	20	h6	H9
462.1-0457-034A1-XM	●	●	●	●	4.57	37.23	89.33	90.00	6.00	140.00	48.00	0.83	8.14	20	h6	H9
462.1-0460-035A1-XM	●	●	●	●	4.60	37.47	89.33	90.00	6.00	140.00	48.00	0.84	8.15	20	h6	H9
462.1-0462-035A1-XM	●	●	●	●	4.62	37.63	89.33	90.00	6.00	140.00	48.00	0.84	8.14	20	h6	H9
462.1-0470-035A1-XM	●	●	●	●	4.70	38.28	89.32	90.00	6.00	140.00	48.00	0.86	8.14	20	h6	H9
462.1-0476-036A1-XM	●	●	●	●	4.76	38.77	103.31	104.00	6.00	140.00	62.00	0.87	8.14	20	h6	H9
462.1-0480-036A1-XM	●	●	●	●	4.80	39.10	103.30	104.00	6.00	140.00	62.00	0.87	8.15	20	h6	H9
462.1-0485-036A1-XM	●	●	●	●	4.85	39.51	103.29	104.00	6.00	140.00	62.00	0.88	8.14	20	h6	H9
462.1-0490-036A1-XM	●	●	●	●	4.90	39.91	103.29	104.00	6.00	140.00	62.00	0.89	8.14	20	h6	H9
462.1-0492-036A1-XM	●	●	●	●	4.91	40.08	103.28	104.00	6.00	140.00	62.00	0.90	8.15	20	h6	H9
462.1-0498-036A1-XM	●	●	●	●	4.98	40.57	103.28	104.00	6.00	140.00	62.00	0.91	8.15	20	h6	H9
462.1-0500-038A1-XM	●	●	●	●	5.00	40.73	103.27	104.00	6.00	140.00	62.00	0.91	8.15	20	h6	H9
462.1-0505-038A1-XM	●	●	●	●	5.05	41.14	103.26	104.00	6.00	140.00	62.00	0.92	8.15	20	h6	H9
462.1-0506-038A1-XM	●	●	●	●	5.05	41.22	103.26	104.00	6.00	140.00	62.00	0.92	8.15	20	h6	H9
462.1-0510-038A1-XM	●	●	●	●	5.10	41.54	103.26	104.00	6.00	140.00	62.00	0.93	8.15	20	h6	H9
462.1-0511-038A1-XM	●	●	●	●	5.11	41.62	103.26	104.00	6.00	140.00	62.00	0.93	8.15	20	h6	H9
462.1-0516-039A1-XM	●	●	●	●	5.16	42.03	103.25	104.00	6.00	140.00	62.00	0.94	8.15	20	h6	H9
462.1-0518-039A1-XM	●	●	●	●	5.18	42.19	103.25	104.00	6.00	140.00	62.00	0.94	8.14	20	h6	H9
462.1-0520-039A1-XM	●	●	●	●	5.20	42.36	103.24	104.00	6.00	140.00	62.00	0.95	8.15	20	h6	H9
462.1-0522-039A1-XM	●	●	●	●	5.22	42.52	103.24	104.00	6.00	140.00	62.00	0.95	8.15	20	h6	H9



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

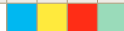
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-0525-039A1-XM	●	●	●	●	5.25	42.76	103.24	104.00	6.00	140.00	62.00	0.96	8.14	20	h6	H9
462.1-0530-039A1-XM	●	●	●	●	5.30	43.17	103.23	104.00	6.00	140.00	62.00	0.96	8.15	20	h6	H9
462.1-0540-039A1-XM	●	●	●	●	5.40	43.99	103.21	104.00	6.00	140.00	62.00	0.98	8.15	20	h6	H9
462.1-0550-041A1-XM	●	●	●	●	5.50	44.80	103.20	104.00	6.00	140.00	62.00	1.00	8.15	20	h6	H9
462.1-0556-042A1-XM	●	●	●	●	5.56	45.29	103.19	104.00	6.00	140.00	62.00	1.01	8.15	20	h6	H9
462.1-0560-042A1-XM	●	●	●	●	5.60	45.62	103.18	104.00	6.00	140.00	62.00	1.02	8.15	20	h6	H9
462.1-0561-042A1-XM	●	●	●	●	5.61	45.70	103.18	104.00	6.00	140.00	62.00	1.02	8.14	20	h6	H9
462.1-0565-042A1-XM	●	●	●	●	5.65	46.02	103.18	104.00	6.00	140.00	62.00	1.03	8.15	20	h6	H9
462.1-0570-043A1-XM	●	●	●	●	5.70	46.43	103.17	104.00	6.00	140.00	62.00	1.04	8.15	20	h6	H9
462.1-0575-043A1-XM	●	●	●	●	5.75	46.84	103.16	104.00	6.00	140.00	62.00	1.05	8.15	20	h6	H9
462.1-0579-043A1-XM	●	●	●	●	5.79	47.16	103.16	104.00	6.00	140.00	62.00	1.05	8.14	20	h6	H9
462.1-0580-044A1-XM	●	●	●	●	5.80	47.24	103.16	104.00	6.00	140.00	62.00	1.06	8.14	20	h6	H9
462.1-0590-044A1-XM	●	●	●	●	5.90	48.06	103.14	104.00	6.00	140.00	62.00	1.07	8.15	20	h6	H9
462.1-0594-044A1-XM	●	●	●	●	5.94	48.38	103.14	104.00	6.00	140.00	62.00	1.08	8.14	20	h6	H9
462.1-0595-045A1-XM	●	●	●	●	5.95	48.47	103.13	104.00	6.00	140.00	62.00	1.08	8.14	20	h6	H9
462.1-0605-045A1-XM	●	●	●	●	6.05	49.28	125.12	126.00	8.00	140.00	84.00	1.10	8.15	20	h6	H9
462.1-0610-046A1-XM	●	●	●	●	6.10	49.69	125.11	126.00	8.00	140.00	84.00	1.11	8.15	20	h6	H9
462.1-0615-046A1-XM	●	●	●	●	6.15	50.10	125.11	126.00	8.00	140.00	84.00	1.12	8.15	20	h6	H9
462.1-0620-047A1-XM	●	●	●	●	6.20	50.50	125.10	126.00	8.00	140.00	84.00	1.13	8.15	20	h6	H9
462.1-0625-047A1-XM	●	●	●	●	6.25	50.91	125.09	126.00	8.00	140.00	84.00	1.14	8.15	20	h6	H9
462.1-0630-047A1-XM	●	●	●	●	6.30	51.32	125.08	126.00	8.00	140.00	84.00	1.15	8.15	20	h6	H9
462.1-0635-048A1-XM	●	●	●	●	6.35	51.72	125.08	126.00	8.00	140.00	84.00	1.16	8.14	20	h6	H9
462.1-0640-048A1-XM	●	●	●	●	6.40	52.13	125.07	126.00	8.00	140.00	84.00	1.16	8.15	20	h6	H9
462.1-0650-049A1-XM	●	●	●	●	6.50	52.95	125.05	126.00	8.00	140.00	84.00	1.18	8.15	20	h6	H9
462.1-0653-049A1-XM	●	●	●	●	6.53	53.19	125.05	126.00	8.00	140.00	84.00	1.19	8.15	20	h6	H9
462.1-0660-050A1-XM	●	●	●	●	6.60	53.76	125.04	126.00	8.00	140.00	84.00	1.20	8.15	20	h6	H9
462.1-0663-050A1-XM	●	●	●	●	6.63	54.01	125.04	126.00	8.00	140.00	84.00	1.21	8.15	20	h6	H9
462.1-0670-050A1-XM	●	●	●	●	6.70	54.58	125.03	126.00	8.00	140.00	84.00	1.22	8.15	20	h6	H9
462.1-0675-051A1-XM	●	●	●	●	6.75	54.98	125.02	126.00	8.00	140.00	84.00	1.23	8.15	20	h6	H9
462.1-0676-051A1-XM	●	●	●	●	6.76	55.06	125.02	126.00	8.00	140.00	84.00	1.23	8.15	20	h6	H9

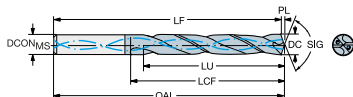


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

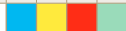
COATING

PVD TiAlCrSiN

Metrisch (mm)



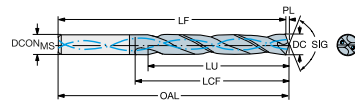
Bestellnummer					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-0680-051A1-XM	●	●	●	●	6.80	55.39	125.01	126.00	8.00	140.00	84.00	1.24	8.15	20	h6	H9
462.1-0685-051A1-XM	●	●	●	●	6.85	55.80	125.00	126.00	8.00	140.00	84.00	1.25	8.15	20	h6	H9
462.1-0690-052A1-XM	●	●	●	●	6.90	56.20	125.00	126.00	8.00	140.00	84.00	1.26	8.14	20	h6	H9
462.1-0691-052A1-XM	●	●	●	●	6.91	56.29	124.99	126.00	8.00	140.00	84.00	1.26	8.15	20	h6	H9
462.1-0700-053A1-XM	●	●	●	●	7.00	57.02	124.98	126.00	8.00	140.00	84.00	1.27	8.15	20	h6	H9
462.1-0704-053A1-XM	●	●	●	●	7.04	57.34	124.97	126.00	8.00	140.00	84.00	1.28	8.15	20	h6	H9
462.1-0710-053A1-XM	●	●	●	●	7.10	57.83	124.97	126.00	8.00	140.00	84.00	1.29	8.15	20	h6	H9
462.1-0714-054A1-XM	●	●	●	●	7.14	58.16	124.96	126.00	8.00	140.00	84.00	1.30	8.14	20	h6	H9
462.1-0720-054A1-XM	●	●	●	●	7.20	58.65	124.95	126.00	8.00	140.00	84.00	1.31	8.15	20	h6	H9
462.1-0725-054A1-XM	●	●	●	●	7.25	59.06	124.94	126.00	8.00	140.00	84.00	1.32	8.15	20	h6	H9
462.1-0730-054A1-XM	●	●	●	●	7.30	59.46	124.94	126.00	8.00	140.00	84.00	1.33	8.15	20	h6	H9
462.1-0737-054A1-XM	●	●	●	●	7.37	60.03	124.93	126.00	8.00	140.00	84.00	1.34	8.15	20	h6	H9
462.1-0740-056A1-XM	●	●	●	●	7.40	60.28	124.92	126.00	8.00	140.00	84.00	1.35	8.15	20	h6	H9
462.1-0745-056A1-XM	●	●	●	●	7.45	60.68	124.92	126.00	8.00	140.00	84.00	1.36	8.14	20	h6	H9
462.1-0749-056A1-XM	●	●	●	●	7.49	61.01	124.91	126.00	8.00	140.00	84.00	1.36	8.14	20	h6	H9
462.1-0750-056A1-XM	●	●	●	●	7.50	61.09	124.91	126.00	8.00	140.00	84.00	1.36	8.15	20	h6	H9
462.1-0754-057A1-XM	●	●	●	●	7.54	61.42	124.90	126.00	8.00	140.00	84.00	1.37	8.14	20	h6	H9
462.1-0760-057A1-XM	●	●	●	●	7.60	61.91	124.89	126.00	8.00	140.00	84.00	1.38	8.15	20	h6	H9
462.1-0767-057A1-XM	●	●	●	●	7.67	62.48	124.88	126.00	8.00	140.00	84.00	1.40	8.14	20	h6	H9
462.1-0770-058A1-XM	●	●	●	●	7.70	62.72	124.88	126.00	8.00	140.00	84.00	1.40	8.15	20	h6	H9
462.1-0780-059A1-XM	●	●	●	●	7.80	63.54	124.86	126.00	8.00	140.00	84.00	1.42	8.15	20	h6	H9
462.1-0790-059A1-XM	●	●	●	●	7.90	64.35	124.85	126.00	8.00	140.00	84.00	1.44	8.15	20	h6	H9
462.1-0794-060A1-XM	●	●	●	●	7.94	64.68	124.84	126.00	8.00	140.00	84.00	1.44	8.15	20	h6	H9
462.1-0803-060A1-XM	●	●	●	●	8.03	65.41	150.83	152.00	10.00	140.00	106.00	1.46	8.15	20	h6	H9
462.1-0805-060A1-XM	●	●	●	●	8.05	65.57	150.83	152.00	10.00	140.00	106.00	1.46	8.15	20	h6	H9
462.1-0810-061A1-XM	●	●	●	●	8.10	65.98	150.82	152.00	10.00	140.00	106.00	1.47	8.15	20	h6	H9
462.1-0815-061A1-XM	●	●	●	●	8.15	66.39	150.81	152.00	10.00	140.00	106.00	1.48	8.15	20	h6	H9
462.1-0820-062A1-XM	●	●	●	●	8.20	66.79	150.81	152.00	10.00	140.00	106.00	1.49	8.15	20	h6	H9
462.1-0825-062A1-XM	●	●	●	●	8.25	67.20	150.80	152.00	10.00	140.00	106.00	1.50	8.15	20	h6	H9
462.1-0830-062A1-XM	●	●	●	●	8.30	67.61	150.79	152.00	10.00	140.00	106.00	1.51	8.15	20	h6	H9



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

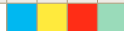
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-0833-062A1-XM	●	●	●	●	8.33	67.85	150.79	152.00	10.00	140.00	106.00	1.52	8.14	20	h6	H9
462.1-0840-063A1-XM	●	●	●	●	8.40	68.42	150.78	152.00	10.00	140.00	106.00	1.53	8.15	20	h6	H9
462.1-0843-063A1-XM	●	●	●	●	8.43	68.67	150.77	152.00	10.00	140.00	106.00	1.53	8.14	20	h6	H9
462.1-0850-064A1-XM	●	●	●	●	8.50	69.24	150.76	152.00	10.00	140.00	106.00	1.55	8.15	20	h6	H9
462.1-0855-064A1-XM	●	●	●	●	8.55	69.64	150.76	152.00	10.00	140.00	106.00	1.56	8.15	20	h6	H9
462.1-0860-065A1-XM	●	●	●	●	8.60	70.05	150.75	152.00	10.00	140.00	106.00	1.57	8.15	20	h6	H9
462.1-0861-065A1-XM	●	●	●	●	8.61	70.13	150.75	152.00	10.00	140.00	106.00	1.57	8.14	20	h6	H9
462.1-0865-065A1-XM	●	●	●	●	8.65	70.46	150.74	152.00	10.00	140.00	106.00	1.57	8.15	20	h6	H9
462.1-0870-065A1-XM	●	●	●	●	8.70	70.87	150.73	152.00	10.00	140.00	106.00	1.58	8.15	20	h6	H9
462.1-0873-065A1-XM	●	●	●	●	8.73	71.11	150.73	152.00	10.00	140.00	106.00	1.59	8.14	20	h6	H9
462.1-0880-066A1-XM	●	●	●	●	8.80	71.68	150.72	152.00	10.00	140.00	106.00	1.60	8.15	20	h6	H9
462.1-0884-066A1-XM	●	●	●	●	8.84	72.01	150.71	152.00	10.00	140.00	106.00	1.61	8.15	20	h6	H9
462.1-0890-066A1-XM	●	●	●	●	8.90	72.50	150.70	152.00	10.00	140.00	106.00	1.62	8.15	20	h6	H9
462.1-0900-068A1-XM	●	●	●	●	9.00	73.31	150.69	152.00	10.00	140.00	106.00	1.64	8.15	20	h6	H9
462.1-0905-068A1-XM	●	●	●	●	9.05	73.72	150.68	152.00	10.00	140.00	106.00	1.65	8.15	20	h6	H9
462.1-0909-068A1-XM	●	●	●	●	9.09	74.04	150.68	152.00	10.00	140.00	106.00	1.65	8.14	20	h6	H9
462.1-0910-068A1-XM	●	●	●	●	9.10	74.12	150.68	152.00	10.00	140.00	106.00	1.66	8.15	20	h6	H9
462.1-0913-068A1-XM	●	●	●	●	9.13	74.37	150.67	152.00	10.00	140.00	106.00	1.66	8.15	20	h6	H9
462.1-0920-068A1-XM	●	●	●	●	9.20	74.94	150.66	152.00	10.00	140.00	106.00	1.67	8.15	20	h6	H9
462.1-0925-068A1-XM	●	●	●	●	9.25	75.35	150.65	152.00	10.00	140.00	106.00	1.68	8.15	20	h6	H9
462.1-0930-070A1-XM	●	●	●	●	9.30	75.75	150.65	152.00	10.00	140.00	106.00	1.69	8.15	20	h6	H9
462.1-0935-070A1-XM	●	●	●	●	9.35	76.16	150.64	152.00	10.00	140.00	106.00	1.70	8.15	20	h6	H9
462.1-0940-070A1-XM	●	●	●	●	9.40	76.57	150.63	152.00	10.00	140.00	106.00	1.71	8.15	20	h6	H9
462.1-0950-071A1-XM	●	●	●	●	9.50	77.38	150.62	152.00	10.00	140.00	106.00	1.73	8.15	20	h6	H9
462.1-0953-071A1-XM	●	●	●	●	9.52	77.63	150.61	152.00	10.00	140.00	106.00	1.73	8.15	20	h6	H9
462.1-0958-071A1-XM	●	●	●	●	9.58	78.03	150.60	152.00	10.00	140.00	106.00	1.74	8.15	20	h6	H9
462.1-0960-071A1-XM	●	●	●	●	9.60	78.20	150.60	152.00	10.00	140.00	106.00	1.75	8.15	20	h6	H9
462.1-0965-071A1-XM	●	●	●	●	9.65	78.60	150.60	152.00	10.00	140.00	106.00	1.76	8.15	20	h6	H9
462.1-0970-071A1-XM	●	●	●	●	9.70	79.01	150.59	152.00	10.00	140.00	106.00	1.77	8.15	20	h6	H9
462.1-0980-074A1-XM	●	●	●	●	9.80	79.83	150.57	152.00	10.00	140.00	106.00	1.78	8.15	20	h6	H9

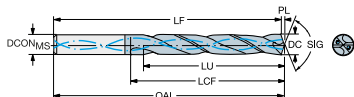


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

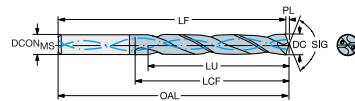


Bestellnummer	Material				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-0990-074A1-XM	●	●	●	●	9.90	80.64	150.56	152.00	10.00	140.00	106.00	1.80	8.15	20	h6	H9
462.1-0992-074A1-XM	●	●	●	●	9.92	80.80	150.56	152.00	10.00	140.00	106.00	1.81	8.14	20	h6	H9
462.1-1005-075A1-XM	●	●	●	●	10.05	81.86	178.54	180.00	12.00	140.00	128.00	1.83	8.15	20	h6	H9
462.1-1008-075A1-XM	●	●	●	●	10.08	82.11	178.53	180.00	12.00	140.00	128.00	1.83	8.14	20	h6	H9
462.1-1010-075A1-XM	●	●	●	●	10.10	82.27	178.53	180.00	12.00	140.00	128.00	1.84	8.15	20	h6	H9
462.1-1020-077A1-XM	●	●	●	●	10.20	83.08	178.51	180.00	12.00	140.00	128.00	1.86	8.15	20	h6	H9
462.1-1026-077A1-XM	●	●	●	●	10.26	83.57	178.51	180.00	12.00	140.00	128.00	1.87	8.14	20	h6	H9
462.1-1030-077A1-XM	●	●	●	●	10.30	83.90	178.50	180.00	12.00	140.00	128.00	1.87	8.15	20	h6	H9
462.1-1032-077A1-XM	●	●	●	●	10.32	84.06	178.50	180.00	12.00	140.00	128.00	1.88	8.15	20	h6	H9
462.1-1040-078A1-XM	●	●	●	●	10.40	84.71	178.49	180.00	12.00	140.00	128.00	1.89	8.15	20	h6	H9
462.1-1045-078A1-XM	●	●	●	●	10.45	85.12	178.48	180.00	12.00	140.00	128.00	1.90	8.15	20	h6	H9
462.1-1049-078A1-XM	●	●	●	●	10.49	85.45	178.47	180.00	12.00	140.00	128.00	1.91	8.15	20	h6	H9
462.1-1050-079A1-XM	●	●	●	●	10.50	85.53	178.47	180.00	12.00	140.00	128.00	1.91	8.15	20	h6	H9
462.1-1055-079A1-XM	●	●	●	●	10.55	85.94	178.46	180.00	12.00	140.00	128.00	1.92	8.15	20	h6	H9
462.1-1060-079A1-XM	●	●	●	●	10.60	86.34	178.46	180.00	12.00	140.00	128.00	1.93	8.15	20	h6	H9
462.1-1065-079A1-XM	●	●	●	●	10.65	86.75	178.45	180.00	12.00	140.00	128.00	1.94	8.15	20	h6	H9
462.1-1070-079A1-XM	●	●	●	●	10.70	87.16	178.44	180.00	12.00	140.00	128.00	1.95	8.15	20	h6	H9
462.1-1072-080A1-XM	●	●	●	●	10.72	87.32	178.44	180.00	12.00	140.00	128.00	1.95	8.15	20	h6	H9
462.1-1075-080A1-XM	●	●	●	●	10.75	87.57	178.43	180.00	12.00	140.00	128.00	1.96	8.15	20	h6	H9
462.1-1080-080A1-XM	●	●	●	●	10.80	87.97	178.43	180.00	12.00	140.00	128.00	1.97	8.15	20	h6	H9
462.1-1090-080A1-XM	●	●	●	●	10.90	88.79	178.41	180.00	12.00	140.00	128.00	1.98	8.15	20	h6	H9
462.1-1100-083A1-XM	●	●	●	●	11.00	89.60	178.40	180.00	12.00	140.00	128.00	2.00	8.15	20	h6	H9
462.1-1111-083A1-XM	●	●	●	●	11.11	90.50	178.38	180.00	12.00	140.00	128.00	2.02	8.14	20	h6	H9
462.1-1120-084A1-XM	●	●	●	●	11.20	91.23	178.37	180.00	12.00	140.00	128.00	2.04	8.15	20	h6	H9
462.1-1130-084A1-XM	●	●	●	●	11.30	92.05	178.35	180.00	12.00	140.00	128.00	2.06	8.15	20	h6	H9
462.1-1140-084A1-XM	●	●	●	●	11.40	92.86	178.34	180.00	12.00	140.00	128.00	2.07	8.15	20	h6	H9
462.1-1150-086A1-XM	●	●	●	●	11.50	93.67	178.33	180.00	12.00	140.00	128.00	2.09	8.15	20	h6	H9
462.1-1151-086A1-XM	●	●	●	●	11.51	93.76	178.32	180.00	12.00	140.00	128.00	2.09	8.15	20	h6	H9
462.1-1155-086A1-XM	●	●	●	●	11.55	94.08	178.32	180.00	12.00	140.00	128.00	2.10	8.15	20	h6	H9
462.1-1160-086A1-XM	●	●	●	●	11.60	94.49	178.31	180.00	12.00	140.00	128.00	2.11	8.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

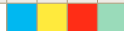
COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-1170-086A1-XM	●	●	●	●	11.70	95.30	178.30	180.00	12.00	140.00	128.00	2.13	8.15	20	h6	H9
462.1-1180-089A1-XM	●	●	●	●	11.80	96.12	178.28	180.00	12.00	140.00	128.00	2.15	8.15	20	h6	H9
462.1-1191-089A1-XM	●	●	●	●	11.91	97.01	178.27	180.00	12.00	140.00	128.00	2.17	8.15	20	h6	H9
462.1-1205-090A1-XM	●	●	●	●	12.05	98.15	200.25	202.00	14.00	140.00	151.00	2.19	8.15	20	h6	H9
462.1-1210-090A1-XM	●	●	●	●	12.10	98.56	200.24	202.00	14.00	140.00	151.00	2.20	8.15	20	h6	H9
462.1-1220-092A1-XM	●	●	●	●	12.20	99.38	200.22	202.00	14.00	140.00	151.00	2.22	8.15	20	h6	H9
462.1-1225-092A1-XM	●	●	●	●	12.25	99.78	200.22	202.00	14.00	140.00	151.00	2.23	8.15	20	h6	H9
462.1-1230-092A1-XM	●	●	●	●	12.30	100.19	200.21	202.00	14.00	140.00	151.00	2.24	8.14	20	h6	H9
462.1-1240-092A1-XM	●	●	●	●	12.40	101.01	200.20	202.00	14.00	140.00	151.00	2.26	8.15	20	h6	H9
462.1-1250-094A1-XM	●	●	●	●	12.50	101.82	200.18	202.00	14.00	140.00	151.00	2.27	8.15	20	h6	H9
462.1-1260-094A1-XM	●	●	●	●	12.60	102.63	200.17	202.00	14.00	140.00	151.00	2.29	8.15	20	h6	H9
462.1-1270-095A1-XM	●	●	●	●	12.70	103.45	200.15	202.00	14.00	140.00	151.00	2.31	8.15	20	h6	H9
462.1-1275-095A1-XM	●	●	●	●	12.75	103.86	200.14	202.00	14.00	140.00	151.00	2.32	8.15	20	h6	H9
462.1-1280-096A1-XM	●	●	●	●	12.80	104.26	200.14	202.00	14.00	140.00	151.00	2.33	8.15	20	h6	H9
462.1-1290-096A1-XM	●	●	●	●	12.90	105.08	200.12	202.00	14.00	140.00	151.00	2.35	8.15	20	h6	H9
462.1-1300-098A1-XM	●	●	●	●	13.00	105.89	200.11	202.00	14.00	140.00	151.00	2.37	8.15	20	h6	H9
462.1-1310-098A1-XM	●	●	●	●	13.10	106.71	200.09	202.00	14.00	140.00	151.00	2.38	8.15	20	h6	H9
462.1-1325-098A1-XM	●	●	●	●	13.25	107.93	200.07	202.00	14.00	140.00	151.00	2.41	8.15	20	h6	H9
462.1-1330-098A1-XM	●	●	●	●	13.30	108.34	200.06	202.00	14.00	140.00	151.00	2.42	8.15	20	h6	H9
462.1-1340-098A1-XM	●	●	●	●	13.40	109.15	200.05	202.00	14.00	140.00	151.00	2.44	8.15	20	h6	H9
462.1-1349-101A1-XM	●	●	●	●	13.49	109.88	200.04	202.00	14.00	140.00	151.00	2.46	8.14	20	h6	H9
462.1-1350-101A1-XM	●	●	●	●	13.50	109.97	200.04	202.00	14.00	140.00	151.00	2.46	8.15	20	h6	H9
462.1-1355-101A1-XM	●	●	●	●	13.55	110.37	200.03	202.00	14.00	140.00	151.00	2.47	8.15	20	h6	H9
462.1-1365-101A1-XM	●	●	●	●	13.65	111.19	200.01	202.00	14.00	140.00	151.00	2.48	8.15	20	h6	H9
462.1-1370-103A1-XM	●	●	●	●	13.70	111.59	200.01	202.00	14.00	140.00	151.00	2.49	8.15	20	h6	H9
462.1-1375-103A1-XM	●	●	●	●	13.75	112.00	200.00	202.00	14.00	140.00	151.00	2.50	8.15	20	h6	H9
462.1-1380-103A1-XM	●	●	●	●	13.80	112.41	199.99	202.00	14.00	140.00	151.00	2.51	8.15	20	h6	H9
462.1-1389-104A1-XM	●	●	●	●	13.89	113.14	199.98	202.00	14.00	140.00	151.00	2.53	8.14	20	h6	H9
462.1-1410-105A1-XM	●	●	●	●	14.10	114.85	224.95	227.00	16.00	140.00	172.00	2.57	8.15	20	h6	H9
462.1-1420-107A1-XM	●	●	●	●	14.20	115.67	224.93	227.00	16.00	140.00	172.00	2.58	8.15	20	h6	H9

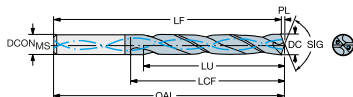


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

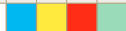
COATING

PVD TiAlCrSiN

Metrisch (mm)



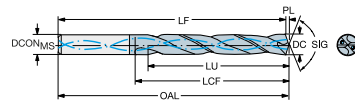
Bestellnummer					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-1425-107A1-XM	●	●	●	●	14.25	116.07	224.93	227.00	16.00	140.00	172.00	2.59	8.15	20	h6	H9
462.1-1429-107A1-XM	●	●	●	●	14.29	116.40	224.92	227.00	16.00	140.00	172.00	2.60	8.15	20	h6	H9
462.1-1430-107A1-XM	●	●	●	●	14.30	116.48	224.92	227.00	16.00	140.00	172.00	2.60	8.15	20	h6	H9
462.1-1450-109A1-XM	●	●	●	●	14.50	118.11	224.89	227.00	16.00	140.00	172.00	2.64	8.15	20	h6	H9
462.1-1455-109A1-XM	●	●	●	●	14.55	118.52	224.88	227.00	16.00	140.00	172.00	2.65	8.15	20	h6	H9
462.1-1460-109A1-XM	●	●	●	●	14.60	118.93	224.87	227.00	16.00	140.00	172.00	2.66	8.15	20	h6	H9
462.1-1468-110A1-XM	●	●	●	●	14.68	119.58	224.86	227.00	16.00	140.00	172.00	2.67	8.14	20	h6	H9
462.1-1470-110A1-XM	●	●	●	●	14.70	119.74	224.86	227.00	16.00	140.00	172.00	2.67	8.15	20	h6	H9
462.1-1475-110A1-XM	●	●	●	●	14.75	120.15	224.85	227.00	16.00	140.00	172.00	2.68	8.15	20	h6	H9
462.1-1480-110A1-XM	●	●	●	●	14.80	120.55	224.85	227.00	16.00	140.00	172.00	2.69	8.15	20	h6	H9
462.1-1500-113A1-XM	●	●	●	●	15.00	122.18	224.82	227.00	16.00	140.00	172.00	2.73	8.15	20	h6	H9
462.1-1508-113A1-XM	●	●	●	●	15.08	122.84	224.80	227.00	16.00	140.00	172.00	2.74	8.15	20	h6	H9
462.1-1510-113A1-XM	●	●	●	●	15.10	123.00	224.80	227.00	16.00	140.00	172.00	2.75	8.15	20	h6	H9
462.1-1525-113A1-XM	●	●	●	●	15.25	124.22	224.78	227.00	16.00	140.00	172.00	2.78	8.15	20	h6	H9
462.1-1530-113A1-XM	●	●	●	●	15.30	124.63	224.77	227.00	16.00	140.00	172.00	2.78	8.15	20	h6	H9
462.1-1548-116A1-XM	●	●	●	●	15.48	126.09	224.75	227.00	16.00	140.00	172.00	2.82	8.15	20	h6	H9
462.1-1550-116A1-XM	●	●	●	●	15.50	126.26	224.74	227.00	16.00	140.00	172.00	2.82	8.15	20	h6	H9
462.1-1555-116A1-XM	●	●	●	●	15.55	126.66	224.74	227.00	16.00	140.00	172.00	2.83	8.15	20	h6	H9
462.1-1560-116A1-XM	●	●	●	●	15.60	127.07	224.73	227.00	16.00	140.00	172.00	2.84	8.15	20	h6	H9
462.1-1570-118A1-XM	●	●	●	●	15.70	127.89	224.71	227.00	16.00	140.00	172.00	2.86	8.15	20	h6	H9
462.1-1580-118A1-XM	●	●	●	●	15.80	128.70	224.70	227.00	16.00	140.00	172.00	2.88	8.15	20	h6	H9
462.1-1588-119A1-XM	●	●	●	●	15.88	129.35	224.69	227.00	16.00	140.00	172.00	2.89	8.15	20	h6	H9
462.1-1608-120A1-XM	●	●	●	●	16.08	130.98	243.66	246.00	18.00	140.00	194.00	2.93	8.15	20	h6	H9
462.1-1610-120A1-XM	●	●	●	●	16.10	131.14	243.66	246.00	18.00	140.00	194.00	2.93	8.15	20	h6	H9
462.1-1627-120A1-XM	●	●	●	●	16.27	132.53	243.63	246.00	18.00	140.00	194.00	2.96	8.14	20	h6	H9
462.1-1630-120A1-XM	●	●	●	●	16.30	132.77	243.63	246.00	18.00	140.00	194.00	2.97	8.15	20	h6	H9
462.1-1650-120A1-XM	●	●	●	●	16.50	134.40	243.60	246.00	18.00	140.00	194.00	3.00	8.15	20	h6	H9
462.1-1655-120A1-XM	●	●	●	●	16.55	134.81	243.59	246.00	18.00	140.00	194.00	3.01	8.15	20	h6	H9
462.1-1667-120A1-XM	●	●	●	●	16.67	135.79	243.57	246.00	18.00	140.00	194.00	3.03	8.15	20	h6	H9
462.1-1675-120A1-XM	●	●	●	●	16.75	136.44	243.56	246.00	18.00	140.00	194.00	3.05	8.15	20	h6	H9



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer					DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM												
462.1-1680-120A1-XM	●	●	●	●	16.80	136.85	243.55	246.00	18.00	140.00	194.00	3.06	8.15	20	h6	H9
462.1-1690-120A1-XM	●	●	●	●	16.90	137.66	243.54	246.00	18.00	140.00	194.00	3.08	8.15	20	h6	H9
462.1-1700-128A1-XM	●	●	●	●	17.00	138.47	243.52	246.00	18.00	140.00	194.00	3.09	8.15	20	h6	H9
462.1-1707-128A1-XM	●	●	●	●	17.07	139.05	243.51	246.00	18.00	140.00	194.00	3.11	8.15	20	h6	H9
462.1-1710-128A1-XM	●	●	●	●	17.10	139.29	243.51	246.00	18.00	140.00	194.00	3.11	8.15	20	h6	H9
462.1-1730-128A1-XM	●	●	●	●	17.30	140.92	243.48	246.00	18.00	140.00	194.00	3.15	8.15	20	h6	H9
462.1-1746-128A1-XM	●	●	●	●	17.46	142.22	243.46	246.00	18.00	140.00	194.00	3.18	8.14	20	h6	H9
462.1-1750-131A1-XM	●	●	●	●	17.50	142.55	243.45	246.00	18.00	140.00	194.00	3.18	8.15	20	h6	H9
462.1-1755-131A1-XM	●	●	●	●	17.55	142.96	243.45	246.00	18.00	140.00	194.00	3.19	8.15	20	h6	H9
462.1-1780-131A1-XM	●	●	●	●	17.80	144.99	243.41	246.00	18.00	140.00	194.00	3.24	8.15	20	h6	H9
462.1-1786-131A1-XM	●	●	●	●	17.86	145.48	243.40	246.00	18.00	140.00	194.00	3.25	8.15	20	h6	H9
462.1-1790-131A1-XM	●	●	●	●	17.90	145.81	243.39	246.00	18.00	140.00	194.00	3.26	8.15	20	h6	H9
462.1-1826-135A1-XM	●	●	●	●	18.26	148.74	266.34	269.00	20.00	140.00	215.00	3.32	8.15	20	h6	H9
462.1-1835-135A1-XM	●	●	●	●	18.35	149.47	266.33	269.00	20.00	140.00	215.00	3.34	8.15	20	h6	H9
462.1-1850-139A1-XM	●	●	●	●	18.50	150.69	266.31	269.00	20.00	140.00	215.00	3.37	8.15	20	h6	H9
462.1-1865-139A1-XM	●	●	●	●	18.65	151.92	266.29	269.00	20.00	140.00	215.00	3.39	8.14	20	h6	H9
462.1-1880-139A1-XM	●	●	●	●	18.80	153.14	266.26	269.00	20.00	140.00	215.00	3.42	8.15	20	h6	H9
462.1-1890-139A1-XM	●	●	●	●	18.90	153.95	266.25	269.00	20.00	140.00	215.00	3.44	8.15	20	h6	H9
462.1-1900-143A1-XM	●	●	●	●	19.00	154.77	266.23	269.00	20.00	140.00	215.00	3.46	8.15	20	h6	H9
462.1-1905-143A1-XM	●	●	●	●	19.05	155.17	266.23	269.00	20.00	140.00	215.00	3.47	8.15	20	h6	H9
462.1-1925-143A1-XM	●	●	●	●	19.25	156.80	266.20	269.00	20.00	140.00	215.00	3.50	8.15	20	h6	H9
462.1-1930-143A1-XM	●	●	●	●	19.30	157.21	266.19	269.00	20.00	140.00	215.00	3.51	8.15	20	h6	H9
462.1-1950-146A1-XM	●	●	●	●	19.50	158.84	266.16	269.00	20.00	140.00	215.00	3.54	8.15	20	h6	H9
462.1-1955-146A1-XM	●	●	●	●	19.55	159.25	266.15	269.00	20.00	140.00	215.00	3.56	8.15	20	h6	H9
462.1-1980-146A1-XM	●	●	●	●	19.80	161.28	266.12	269.00	20.00	140.00	215.00	3.60	8.15	20	h6	H9

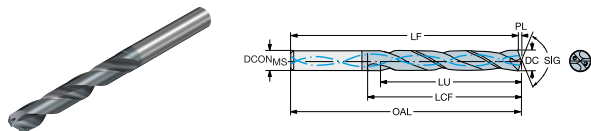


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

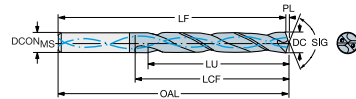
	P	M	K	N	S	H
X2BM	●	●	●	●	●	●
X2BM	●	●	●	●	●	●
X2BM	●	●	●	●	●	●
X2BM	●	●	●	●	●	●
X2BM	●	●	●	●	●	●
X2BM	●	●	●	●	●	●

Bestellnummer	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
462.1-0600-018A1-XM	●	●	●	●	●	●	6.00	18.87	65.13	66.00	6.00	140.00	28.00	1.09	3.14	20	h6	H9
462.1-0800-024A1-XM	●	●	●	●	●	●	8.00	25.16	77.83	79.00	8.00	140.00	41.00	1.46	3.14	20	h6	H9
462.1-1000-030A1-XM	●	●	●	●	●	●	10.00	31.46	87.54	89.00	10.00	140.00	47.00	1.82	3.15	20	h6	H9
462.1-1200-036A1-XM	●	●	●	●	●	●	12.00	37.75	100.25	102.00	12.00	140.00	55.00	2.18	3.15	20	h6	H9
462.1-1400-042A1-XM	●	●	●	●	●	●	14.00	43.60	104.96	107.00	14.00	140.00	60.00	2.55	3.11	20	h6	H9
462.1-1600-048A1-XM	●	●	●	●	●	●	16.00	47.20	112.67	115.00	16.00	140.00	65.00	2.91	2.95	20	h6	H9
462.1-1800-054A1-XM	●	●	●	●	●	●	18.00	50.90	120.38	123.00	18.00	140.00	73.00	3.28	2.83	20	h6	H9
462.1-2000-060A1-XM	●	●	●	●	●	●	20.00	56.20	128.09	131.00	20.00	140.00	79.00	3.64	2.81	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



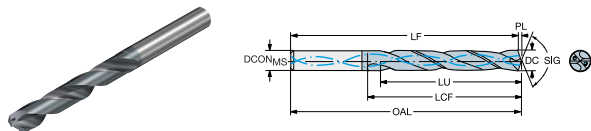
Bestellnummer						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM	X2BM	X2BM												
462.1-0600-030A1-XM	●	●	●	●	●	6.00	30.87	81.13	82.00	6.00	140.00	44.00	1.09	5.14	20	h6	H9
462.1-0800-040A1-XM	●	●	●	●	●	8.00	41.16	89.83	91.00	8.00	140.00	53.00	1.46	5.14	20	h6	H9
462.1-1000-050A1-XM	●	●	●	●	●	10.00	50.10	101.54	103.00	10.00	140.00	61.00	1.82	5.01	20	h6	H9
462.1-1200-060A1-XM	●	●	●	●	●	12.00	58.10	116.25	118.00	12.00	140.00	71.00	2.18	4.84	20	h6	H9
462.1-1400-063A1-XM	●	●	●	●	●	14.00	60.60	121.96	124.00	14.00	140.00	77.00	2.55	4.33	20	h6	H9
462.1-1600-072A1-XM	●	●	●	●	●	16.00	65.20	130.67	133.00	16.00	140.00	83.00	2.91	4.07	20	h6	H9
462.1-1800-081A1-XM	●	●	●	●	●	18.00	70.90	140.38	143.00	18.00	140.00	93.00	3.28	3.94	20	h6	H9
462.1-2000-090A1-XM	●	●	●	●	●	20.00	78.20	150.09	153.00	20.00	140.00	101.00	3.64	3.91	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 8xD. Innere Kühlschmierstoffzufuhr

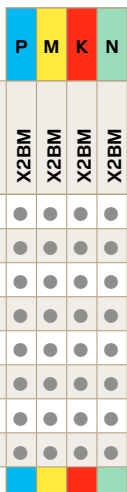


Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

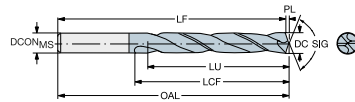
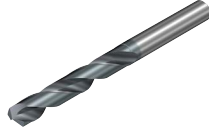


Bestellnummer	X2BM	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
462.1-0600-045A1-XM	●	●	●	●	6.00	48.87	103.13	104.00	6.00	140.00	62.00	1.09	8.15	20	h6	H9
462.1-0800-060A1-XM	●	●	●	●	8.00	65.16	124.83	126.00	8.00	140.00	84.00	1.46	8.15	20	h6	H9
462.1-1000-075A1-XM	●	●	●	●	10.00	81.46	150.54	152.00	10.00	140.00	106.00	1.82	8.15	20	h6	H9
462.1-1200-090A1-XM	●	●	●	●	12.00	97.75	178.25	180.00	12.00	140.00	128.00	2.18	8.15	20	h6	H9
462.1-1400-105A1-XM	●	●	●	●	14.00	114.04	199.96	202.00	14.00	140.00	151.00	2.55	8.15	20	h6	H9
462.1-1600-120A1-XM	●	●	●	●	16.00	130.33	224.67	227.00	16.00	140.00	172.00	2.91	8.15	20	h6	H9
462.1-1800-135A1-XM	●	●	●	●	18.00	146.62	243.38	246.00	18.00	140.00	194.00	3.28	8.15	20	h6	H9
462.1-2000-150A1-XM	●	●	●	●	20.00	162.91	266.09	269.00	20.00	140.00	215.00	3.64	8.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr

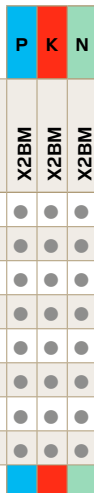


Gemeinsame Datenwerte

**COATING**

PVD TiAlCrSiN

Metrisch (mm)



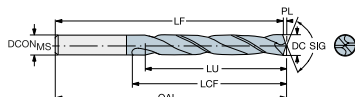
Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0600-018A0-XM	●	●	●	6.00	18.87	65.13	66.00	6.00	140.00	28.00	1.09	3.14	20	h6	H9
462.1-0800-024A0-XM	●	●	●	8.00	25.16	77.83	79.00	8.00	140.00	41.00	1.46	3.14	20	h6	H9
462.1-1000-030A0-XM	●	●	●	10.00	31.46	87.54	89.00	10.00	140.00	47.00	1.82	3.15	20	h6	H9
462.1-1200-036A0-XM	●	●	●	12.00	37.75	100.25	102.00	12.00	140.00	55.00	2.18	3.15	20	h6	H9
462.1-1400-042A0-XM	●	●	●	14.00	43.60	104.96	107.00	14.00	140.00	60.00	2.55	3.11	20	h6	H9
462.1-1600-048A0-XM	●	●	●	16.00	47.20	112.67	115.00	16.00	140.00	65.00	2.91	2.95	20	h6	H9
462.1-1800-054A0-XM	●	●	●	18.00	50.90	120.38	123.00	18.00	140.00	73.00	3.28	2.83	20	h6	H9
462.1-2000-060A0-XM	●	●	●	20.00	56.20	128.09	131.00	20.00	140.00	79.00	3.64	2.81	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



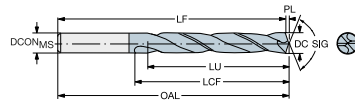
Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0300-009A0-XM	●	●	●	3.00	9.44	61.56	62.00	6.00	140.00	20.00	0.55	3.15	20	h6	H9
462.1-0305-009A0-XM	●	●	●	3.05	9.59	61.56	62.00	6.00	140.00	20.00	0.56	3.15	20	h6	H9
462.1-0310-009A0-XM	●	●	●	3.10	9.75	61.55	62.00	6.00	140.00	20.00	0.56	3.15	20	h6	H9
462.1-0315-009A0-XM	●	●	●	3.15	9.91	61.54	62.00	6.00	140.00	20.00	0.57	3.15	20	h6	H9
462.1-0318-010A0-XM	●	●	●	3.17	10.00	61.54	62.00	6.00	140.00	20.00	0.58	3.15	20	h6	H9
462.1-0320-010A0-XM	●	●	●	3.20	10.07	61.53	62.00	6.00	140.00	20.00	0.58	3.15	20	h6	H9
462.1-0326-010A0-XM	●	●	●	3.26	10.25	61.53	62.00	6.00	140.00	20.00	0.59	3.14	20	h6	H9
462.1-0330-010A0-XM	●	●	●	3.30	10.38	61.52	62.00	6.00	140.00	20.00	0.60	3.15	20	h6	H9
462.1-0335-010A0-XM	●	●	●	3.35	10.54	61.51	62.00	6.00	140.00	20.00	0.61	3.15	20	h6	H9
462.1-0338-010A0-XM	●	●	●	3.38	10.63	61.51	62.00	6.00	140.00	20.00	0.62	3.14	20	h6	H9
462.1-0340-010A0-XM	●	●	●	3.40	10.69	61.51	62.00	6.00	140.00	20.00	0.62	3.14	20	h6	H9
462.1-0345-010A0-XM	●	●	●	3.45	10.85	61.50	62.00	6.00	140.00	20.00	0.63	3.14	20	h6	H9
462.1-0350-011A0-XM	●	●	●	3.50	11.01	61.49	62.00	6.00	140.00	20.00	0.64	3.15	20	h6	H9
462.1-0357-011A0-XM	●	●	●	3.57	11.23	61.48	62.00	6.00	140.00	20.00	0.65	3.14	20	h6	H9
462.1-0360-011A0-XM	●	●	●	3.60	11.32	61.48	62.00	6.00	140.00	20.00	0.66	3.14	20	h6	H9
462.1-0366-011A0-XM	●	●	●	3.66	11.51	61.47	62.00	6.00	140.00	20.00	0.67	3.15	20	h6	H9
462.1-0370-011A0-XM	●	●	●	3.70	11.64	61.46	62.00	6.00	140.00	20.00	0.67	3.15	20	h6	H9
462.1-0373-011A0-XM	●	●	●	3.73	11.73	61.46	62.00	6.00	140.00	20.00	0.68	3.14	20	h6	H9
462.1-0380-011A0-XM	●	●	●	3.80	11.95	65.45	66.00	6.00	140.00	24.00	0.69	3.14	20	h6	H9
462.1-0386-011A0-XM	●	●	●	3.86	12.14	65.44	66.00	6.00	140.00	24.00	0.70	3.14	20	h6	H9
462.1-0390-012A0-XM	●	●	●	3.90	12.27	65.43	66.00	6.00	140.00	24.00	0.71	3.15	20	h6	H9
462.1-0391-012A0-XM	●	●	●	3.91	12.30	65.43	66.00	6.00	140.00	24.00	0.71	3.14	20	h6	H9
462.1-0397-012A0-XM	●	●	●	3.97	12.49	65.42	66.00	6.00	140.00	24.00	0.72	3.15	20	h6	H9
462.1-0399-012A0-XM	●	●	●	3.99	12.55	65.42	66.00	6.00	140.00	24.00	0.73	3.15	20	h6	H9
462.1-0400-012A0-XM	●	●	●	4.00	12.58	65.42	66.00	6.00	140.00	24.00	0.73	3.14	20	h6	H9
462.1-0404-012A0-XM	●	●	●	4.04	12.71	65.41	66.00	6.00	140.00	24.00	0.74	3.15	20	h6	H9
462.1-0405-012A0-XM	●	●	●	4.05	12.74	65.41	66.00	6.00	140.00	24.00	0.74	3.15	20	h6	H9
462.1-0409-012A0-XM	●	●	●	4.09	12.87	65.40	66.00	6.00	140.00	24.00	0.74	3.15	20	h6	H9
462.1-0410-012A0-XM	●	●	●	4.10	12.90	65.40	66.00	6.00	140.00	24.00	0.75	3.15	20	h6	H9
462.1-0415-012A0-XM	●	●	●	4.15	13.05	65.40	66.00	6.00	140.00	24.00	0.76	3.14	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0420-013A0-XM	●	●	●	4.20	13.21	65.39	66.00	6.00	140.00	24.00	0.76	3.15	20	h6	H9
462.1-0422-013A0-XM	●	●	●	4.22	13.27	65.39	66.00	6.00	140.00	24.00	0.77	3.15	20	h6	H9
462.1-0425-013A0-XM	●	●	●	4.25	13.37	65.38	66.00	6.00	140.00	24.00	0.77	3.15	20	h6	H9
462.1-0430-013A0-XM	●	●	●	4.30	13.53	65.37	66.00	6.00	140.00	24.00	0.78	3.15	20	h6	H9
462.1-0431-013A0-XM	●	●	●	4.30	13.56	65.37	66.00	6.00	140.00	24.00	0.78	3.15	20	h6	H9
462.1-0435-013A0-XM	●	●	●	4.35	13.68	65.37	66.00	6.00	140.00	24.00	0.79	3.14	20	h6	H9
462.1-0437-013A0-XM	●	●	●	4.37	13.75	65.36	66.00	6.00	140.00	24.00	0.79	3.15	20	h6	H9
462.1-0439-013A0-XM	●	●	●	4.39	13.81	65.36	66.00	6.00	140.00	24.00	0.80	3.14	20	h6	H9
462.1-0440-013A0-XM	●	●	●	4.40	13.84	65.36	66.00	6.00	140.00	24.00	0.80	3.15	20	h6	H9
462.1-0445-013A0-XM	●	●	●	4.45	14.00	65.35	66.00	6.00	140.00	24.00	0.81	3.15	20	h6	H9
462.1-0450-014A0-XM	●	●	●	4.50	14.16	65.35	66.00	6.00	140.00	24.00	0.82	3.15	20	h6	H9
462.1-0457-014A0-XM	●	●	●	4.57	14.38	65.33	66.00	6.00	140.00	24.00	0.83	3.15	20	h6	H9
462.1-0460-014A0-XM	●	●	●	4.60	14.47	65.33	66.00	6.00	140.00	24.00	0.84	3.15	20	h6	H9
462.1-0462-014A0-XM	●	●	●	4.62	14.53	65.33	66.00	6.00	140.00	24.00	0.84	3.14	20	h6	H9
462.1-0470-014A0-XM	●	●	●	4.70	14.78	65.32	66.00	6.00	140.00	24.00	0.86	3.14	20	h6	H9
462.1-0476-014A0-XM	●	●	●	4.76	14.97	65.31	66.00	6.00	140.00	28.00	0.87	3.14	20	h6	H9
462.1-0480-014A0-XM	●	●	●	4.80	15.10	65.30	66.00	6.00	140.00	28.00	0.87	3.15	20	h6	H9
462.1-0485-014A0-XM	●	●	●	4.85	15.26	65.29	66.00	6.00	140.00	28.00	0.88	3.15	20	h6	H9
462.1-0490-015A0-XM	●	●	●	4.90	15.41	65.29	66.00	6.00	140.00	28.00	0.89	3.14	20	h6	H9
462.1-0492-015A0-XM	●	●	●	4.91	15.48	65.28	66.00	6.00	140.00	28.00	0.90	3.15	20	h6	H9
462.1-0498-015A0-XM	●	●	●	4.98	15.67	65.28	66.00	6.00	140.00	28.00	0.91	3.15	20	h6	H9
462.1-0500-015A0-XM	●	●	●	5.00	15.73	65.27	66.00	6.00	140.00	28.00	0.91	3.15	20	h6	H9
462.1-0505-015A0-XM	●	●	●	5.05	15.89	65.26	66.00	6.00	140.00	28.00	0.92	3.15	20	h6	H9
462.1-0506-015A0-XM	●	●	●	5.05	15.92	65.26	66.00	6.00	140.00	28.00	0.92	3.15	20	h6	H9
462.1-0510-015A0-XM	●	●	●	5.10	16.04	65.26	66.00	6.00	140.00	28.00	0.93	3.15	20	h6	H9
462.1-0511-015A0-XM	●	●	●	5.11	16.07	65.26	66.00	6.00	140.00	28.00	0.93	3.15	20	h6	H9
462.1-0516-016A0-XM	●	●	●	5.16	16.23	65.25	66.00	6.00	140.00	28.00	0.94	3.15	20	h6	H9
462.1-0518-016A0-XM	●	●	●	5.18	16.29	65.25	66.00	6.00	140.00	28.00	0.94	3.14	20	h6	H9
462.1-0520-016A0-XM	●	●	●	5.20	16.36	65.24	66.00	6.00	140.00	28.00	0.95	3.15	20	h6	H9
462.1-0522-016A0-XM	●	●	●	5.22	16.42	65.24	66.00	6.00	140.00	28.00	0.95	3.15	20	h6	H9

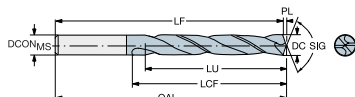


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

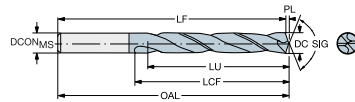


Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0525-016A0-XM	●	●	●	5.25	16.51	65.24	66.00	6.00	140.00	28.00	0.96	3.14	20	h6	H9
462.1-0530-016A0-XM	●	●	●	5.30	16.67	65.23	66.00	6.00	140.00	28.00	0.96	3.15	20	h6	H9
462.1-0540-016A0-XM	●	●	●	5.40	16.99	65.21	66.00	6.00	140.00	28.00	0.98	3.15	20	h6	H9
462.1-0550-017A0-XM	●	●	●	5.50	17.30	65.20	66.00	6.00	140.00	28.00	1.00	3.15	20	h6	H9
462.1-0556-017A0-XM	●	●	●	5.56	17.49	65.19	66.00	6.00	140.00	28.00	1.01	3.15	20	h6	H9
462.1-0560-017A0-XM	●	●	●	5.60	17.62	65.18	66.00	6.00	140.00	28.00	1.02	3.15	20	h6	H9
462.1-0561-017A0-XM	●	●	●	5.61	17.65	65.18	66.00	6.00	140.00	28.00	1.02	3.14	20	h6	H9
462.1-0565-017A0-XM	●	●	●	5.65	17.77	65.18	66.00	6.00	140.00	28.00	1.03	3.15	20	h6	H9
462.1-0570-017A0-XM	●	●	●	5.70	17.93	65.17	66.00	6.00	140.00	28.00	1.04	3.15	20	h6	H9
462.1-0575-017A0-XM	●	●	●	5.75	18.09	65.16	66.00	6.00	140.00	28.00	1.05	3.15	20	h6	H9
462.1-0579-017A0-XM	●	●	●	5.79	18.21	65.16	66.00	6.00	140.00	28.00	1.05	3.14	20	h6	H9
462.1-0580-017A0-XM	●	●	●	5.80	18.24	65.16	66.00	6.00	140.00	28.00	1.06	3.14	20	h6	H9
462.1-0590-017A0-XM	●	●	●	5.90	18.56	65.14	66.00	6.00	140.00	28.00	1.07	3.15	20	h6	H9
462.1-0594-017A0-XM	●	●	●	5.94	18.68	65.14	66.00	6.00	140.00	28.00	1.08	3.14	20	h6	H9
462.1-0595-018A0-XM	●	●	●	5.95	18.72	65.13	66.00	6.00	140.00	28.00	1.08	3.14	20	h6	H9
462.1-0605-018A0-XM	●	●	●	6.05	19.03	78.12	79.00	8.00	140.00	34.00	1.10	3.15	20	h6	H9
462.1-0610-018A0-XM	●	●	●	6.10	19.19	78.11	79.00	8.00	140.00	34.00	1.11	3.15	20	h6	H9
462.1-0615-018A0-XM	●	●	●	6.15	19.35	78.11	79.00	8.00	140.00	34.00	1.12	3.15	20	h6	H9
462.1-0620-019A0-XM	●	●	●	6.20	19.50	78.10	79.00	8.00	140.00	34.00	1.13	3.15	20	h6	H9
462.1-0625-019A0-XM	●	●	●	6.25	19.66	78.09	79.00	8.00	140.00	34.00	1.14	3.15	20	h6	H9
462.1-0630-019A0-XM	●	●	●	6.30	19.82	78.08	79.00	8.00	140.00	34.00	1.15	3.15	20	h6	H9
462.1-0635-019A0-XM	●	●	●	6.35	19.97	78.08	79.00	8.00	140.00	34.00	1.16	3.14	20	h6	H9
462.1-0640-019A0-XM	●	●	●	6.40	20.13	78.07	79.00	8.00	140.00	34.00	1.16	3.15	20	h6	H9
462.1-0650-020A0-XM	●	●	●	6.50	20.45	78.05	79.00	8.00	140.00	34.00	1.18	3.15	20	h6	H9
462.1-0653-020A0-XM	●	●	●	6.53	20.54	78.05	79.00	8.00	140.00	34.00	1.19	3.15	20	h6	H9
462.1-0660-020A0-XM	●	●	●	6.60	20.76	78.04	79.00	8.00	140.00	34.00	1.20	3.15	20	h6	H9
462.1-0663-020A0-XM	●	●	●	6.63	20.86	78.04	79.00	8.00	140.00	34.00	1.21	3.15	20	h6	H9
462.1-0670-020A0-XM	●	●	●	6.70	21.08	78.03	79.00	8.00	140.00	34.00	1.22	3.15	20	h6	H9
462.1-0675-020A0-XM	●	●	●	6.75	21.23	78.02	79.00	8.00	140.00	34.00	1.23	3.15	20	h6	H9
462.1-0676-020A0-XM	●	●	●	6.76	21.26	78.02	79.00	8.00	140.00	34.00	1.23	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



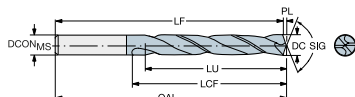
Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0680-020A0-XM	●	●	●	6.80	21.39	78.01	79.00	8.00	140.00	34.00	1.24	3.15	20	h6	H9
462.1-0685-020A0-XM	●	●	●	6.85	21.55	78.00	79.00	8.00	140.00	34.00	1.25	3.15	20	h6	H9
462.1-0690-021A0-XM	●	●	●	6.90	21.70	78.00	79.00	8.00	140.00	34.00	1.26	3.14	20	h6	H9
462.1-0691-021A0-XM	●	●	●	6.91	21.74	77.99	79.00	8.00	140.00	34.00	1.26	3.15	20	h6	H9
462.1-0700-021A0-XM	●	●	●	7.00	22.02	77.98	79.00	8.00	140.00	34.00	1.27	3.15	20	h6	H9
462.1-0704-021A0-XM	●	●	●	7.04	22.14	77.97	79.00	8.00	140.00	41.00	1.28	3.15	20	h6	H9
462.1-0710-021A0-XM	●	●	●	7.10	22.33	77.97	79.00	8.00	140.00	41.00	1.29	3.15	20	h6	H9
462.1-0714-021A0-XM	●	●	●	7.14	22.46	77.96	79.00	8.00	140.00	41.00	1.30	3.14	20	h6	H9
462.1-0720-021A0-XM	●	●	●	7.20	22.65	77.95	79.00	8.00	140.00	41.00	1.31	3.15	20	h6	H9
462.1-0725-021A0-XM	●	●	●	7.25	22.81	77.94	79.00	8.00	140.00	41.00	1.32	3.15	20	h6	H9
462.1-0730-022A0-XM	●	●	●	7.30	22.96	77.94	79.00	8.00	140.00	41.00	1.33	3.15	20	h6	H9
462.1-0737-022A0-XM	●	●	●	7.37	23.18	77.93	79.00	8.00	140.00	41.00	1.34	3.15	20	h6	H9
462.1-0740-022A0-XM	●	●	●	7.40	23.28	77.92	79.00	8.00	140.00	41.00	1.35	3.15	20	h6	H9
462.1-0745-022A0-XM	●	●	●	7.45	23.43	77.92	79.00	8.00	140.00	41.00	1.36	3.14	20	h6	H9
462.1-0749-022A0-XM	●	●	●	7.49	23.56	77.91	79.00	8.00	140.00	41.00	1.36	3.14	20	h6	H9
462.1-0750-023A0-XM	●	●	●	7.50	23.59	77.91	79.00	8.00	140.00	41.00	1.36	3.15	20	h6	H9
462.1-0754-023A0-XM	●	●	●	7.54	23.72	77.90	79.00	8.00	140.00	41.00	1.37	3.15	20	h6	H9
462.1-0760-023A0-XM	●	●	●	7.60	23.91	77.89	79.00	8.00	140.00	41.00	1.38	3.15	20	h6	H9
462.1-0767-023A0-XM	●	●	●	7.67	24.13	77.88	79.00	8.00	140.00	41.00	1.40	3.15	20	h6	H9
462.1-0770-023A0-XM	●	●	●	7.70	24.22	77.88	79.00	8.00	140.00	41.00	1.40	3.15	20	h6	H9
462.1-0780-023A0-XM	●	●	●	7.80	24.54	77.86	79.00	8.00	140.00	41.00	1.42	3.15	20	h6	H9
462.1-0790-024A0-XM	●	●	●	7.90	24.85	77.85	79.00	8.00	140.00	41.00	1.44	3.15	20	h6	H9
462.1-0794-024A0-XM	●	●	●	7.94	24.98	77.84	79.00	8.00	140.00	41.00	1.44	3.15	20	h6	H9
462.1-0803-024A0-XM	●	●	●	8.03	25.26	87.83	89.00	10.00	140.00	47.00	1.46	3.15	20	h6	H9
462.1-0805-024A0-XM	●	●	●	8.05	25.32	87.83	89.00	10.00	140.00	47.00	1.46	3.15	20	h6	H9
462.1-0810-024A0-XM	●	●	●	8.10	25.48	87.82	89.00	10.00	140.00	47.00	1.47	3.15	20	h6	H9
462.1-0815-024A0-XM	●	●	●	8.15	25.64	87.81	89.00	10.00	140.00	47.00	1.48	3.15	20	h6	H9
462.1-0820-025A0-XM	●	●	●	8.20	25.79	87.81	89.00	10.00	140.00	47.00	1.49	3.15	20	h6	H9
462.1-0825-025A0-XM	●	●	●	8.25	25.95	87.80	89.00	10.00	140.00	47.00	1.50	3.15	20	h6	H9
462.1-0830-025A0-XM	●	●	●	8.30	26.11	87.79	89.00	10.00	140.00	47.00	1.51	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

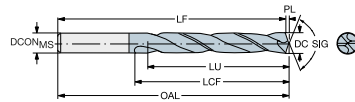


Bestellnummer	Material			DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0833-025A0-XM	●	●	●	8.33	26.20	87.79	89.00	10.00	140.00	47.00	1.52	3.14	20	h6	H9
462.1-0840-025A0-XM	●	●	●	8.40	26.42	87.78	89.00	10.00	140.00	47.00	1.53	3.15	20	h6	H9
462.1-0843-025A0-XM	●	●	●	8.43	26.52	87.77	89.00	10.00	140.00	47.00	1.53	3.14	20	h6	H9
462.1-0850-026A0-XM	●	●	●	8.50	26.74	87.76	89.00	10.00	140.00	47.00	1.55	3.15	20	h6	H9
462.1-0855-026A0-XM	●	●	●	8.55	26.89	87.75	89.00	10.00	140.00	47.00	1.56	3.15	20	h6	H9
462.1-0860-026A0-XM	●	●	●	8.60	27.05	87.75	89.00	10.00	140.00	47.00	1.57	3.15	20	h6	H9
462.1-0861-026A0-XM	●	●	●	8.61	27.08	87.75	89.00	10.00	140.00	47.00	1.57	3.14	20	h6	H9
462.1-0865-026A0-XM	●	●	●	8.65	27.21	87.74	89.00	10.00	140.00	47.00	1.57	3.15	20	h6	H9
462.1-0870-026A0-XM	●	●	●	8.70	27.37	87.73	89.00	10.00	140.00	47.00	1.58	3.15	20	h6	H9
462.1-0873-026A0-XM	●	●	●	8.73	27.46	87.73	89.00	10.00	140.00	47.00	1.59	3.15	20	h6	H9
462.1-0880-026A0-XM	●	●	●	8.80	27.68	87.72	89.00	10.00	140.00	47.00	1.60	3.15	20	h6	H9
462.1-0884-026A0-XM	●	●	●	8.84	27.81	87.71	89.00	10.00	140.00	47.00	1.61	3.15	20	h6	H9
462.1-0890-026A0-XM	●	●	●	8.90	28.00	87.70	89.00	10.00	140.00	47.00	1.62	3.15	20	h6	H9
462.1-0900-027A0-XM	●	●	●	9.00	28.31	87.69	89.00	10.00	140.00	47.00	1.64	3.15	20	h6	H9
462.1-0905-027A0-XM	●	●	●	9.05	28.47	87.68	89.00	10.00	140.00	47.00	1.65	3.15	20	h6	H9
462.1-0909-027A0-XM	●	●	●	9.09	28.59	87.68	89.00	10.00	140.00	47.00	1.65	3.14	20	h6	H9
462.1-0910-027A0-XM	●	●	●	9.10	28.62	87.68	89.00	10.00	140.00	47.00	1.66	3.15	20	h6	H9
462.1-0913-027A0-XM	●	●	●	9.13	28.72	87.67	89.00	10.00	140.00	47.00	1.66	3.15	20	h6	H9
462.1-0920-027A0-XM	●	●	●	9.20	28.94	87.66	89.00	10.00	140.00	47.00	1.67	3.15	20	h6	H9
462.1-0925-027A0-XM	●	●	●	9.25	29.10	87.65	89.00	10.00	140.00	47.00	1.68	3.15	20	h6	H9
462.1-0930-028A0-XM	●	●	●	9.30	29.25	87.65	89.00	10.00	140.00	47.00	1.69	3.15	20	h6	H9
462.1-0935-028A0-XM	●	●	●	9.35	29.41	87.64	89.00	10.00	140.00	47.00	1.70	3.15	20	h6	H9
462.1-0940-028A0-XM	●	●	●	9.40	29.57	87.63	89.00	10.00	140.00	47.00	1.71	3.15	20	h6	H9
462.1-0950-029A0-XM	●	●	●	9.50	29.88	87.62	89.00	10.00	140.00	47.00	1.73	3.15	20	h6	H9
462.1-0953-029A0-XM	●	●	●	9.52	29.98	87.61	89.00	10.00	140.00	47.00	1.73	3.15	20	h6	H9
462.1-0958-029A0-XM	●	●	●	9.58	30.13	87.61	89.00	10.00	140.00	47.00	1.74	3.15	20	h6	H9
462.1-0960-029A0-XM	●	●	●	9.60	30.20	87.60	89.00	10.00	140.00	47.00	1.75	3.15	20	h6	H9
462.1-0965-029A0-XM	●	●	●	9.65	30.35	87.60	89.00	10.00	140.00	47.00	1.76	3.15	20	h6	H9
462.1-0970-029A0-XM	●	●	●	9.70	30.51	87.59	89.00	10.00	140.00	47.00	1.77	3.15	20	h6	H9
462.1-0980-029A0-XM	●	●	●	9.80	30.83	87.57	89.00	10.00	140.00	47.00	1.78	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



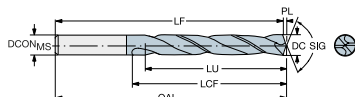
Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0990-030A0-XM	●	●	●	9.90	31.14	87.56	89.00	10.00	140.00	47.00	1.80	3.15	20	h6	H9
462.1-0992-030A0-XM	●	●	●	9.92	31.20	87.56	89.00	10.00	140.00	47.00	1.81	3.14	20	h6	H9
462.1-1005-030A0-XM	●	●	●	10.05	31.61	100.54	102.00	12.00	140.00	55.00	1.83	3.15	20	h6	H9
462.1-1008-030A0-XM	●	●	●	10.08	31.71	100.53	102.00	12.00	140.00	55.00	1.83	3.14	20	h6	H9
462.1-1010-030A0-XM	●	●	●	10.10	31.77	100.53	102.00	12.00	140.00	55.00	1.84	3.15	20	h6	H9
462.1-1020-031A0-XM	●	●	●	10.20	32.08	100.51	102.00	12.00	140.00	55.00	1.86	3.15	20	h6	H9
462.1-1026-031A0-XM	●	●	●	10.26	32.27	100.51	102.00	12.00	140.00	55.00	1.87	3.14	20	h6	H9
462.1-1030-031A0-XM	●	●	●	10.30	32.40	100.50	102.00	12.00	140.00	55.00	1.87	3.15	20	h6	H9
462.1-1032-031A0-XM	●	●	●	10.32	32.46	100.50	102.00	12.00	140.00	55.00	1.88	3.15	20	h6	H9
462.1-1040-031A0-XM	●	●	●	10.40	32.71	100.49	102.00	12.00	140.00	55.00	1.89	3.15	20	h6	H9
462.1-1045-031A0-XM	●	●	●	10.45	32.87	100.48	102.00	12.00	140.00	55.00	1.90	3.15	20	h6	H9
462.1-1049-031A0-XM	●	●	●	10.49	33.00	100.47	102.00	12.00	140.00	55.00	1.91	3.15	20	h6	H9
462.1-1050-032A0-XM	●	●	●	10.50	33.03	100.47	102.00	12.00	140.00	55.00	1.91	3.15	20	h6	H9
462.1-1055-032A0-XM	●	●	●	10.55	33.19	100.46	102.00	12.00	140.00	55.00	1.92	3.15	20	h6	H9
462.1-1060-032A0-XM	●	●	●	10.60	33.34	100.46	102.00	12.00	140.00	55.00	1.93	3.15	20	h6	H9
462.1-1065-032A0-XM	●	●	●	10.65	33.50	100.45	102.00	12.00	140.00	55.00	1.94	3.15	20	h6	H9
462.1-1070-032A0-XM	●	●	●	10.70	33.66	100.44	102.00	12.00	140.00	55.00	1.95	3.15	20	h6	H9
462.1-1072-032A0-XM	●	●	●	10.72	33.72	100.44	102.00	12.00	140.00	55.00	1.95	3.15	20	h6	H9
462.1-1075-032A0-XM	●	●	●	10.75	33.82	100.43	102.00	12.00	140.00	55.00	1.96	3.15	20	h6	H9
462.1-1080-032A0-XM	●	●	●	10.80	33.97	100.43	102.00	12.00	140.00	55.00	1.97	3.15	20	h6	H9
462.1-1090-032A0-XM	●	●	●	10.90	34.29	100.41	102.00	12.00	140.00	55.00	1.98	3.15	20	h6	H9
462.1-1100-033A0-XM	●	●	●	11.00	34.60	100.40	102.00	12.00	140.00	55.00	2.00	3.15	20	h6	H9
462.1-1111-033A0-XM	●	●	●	11.11	34.95	100.38	102.00	12.00	140.00	55.00	2.02	3.14	20	h6	H9
462.1-1120-034A0-XM	●	●	●	11.20	35.23	100.37	102.00	12.00	140.00	55.00	2.04	3.15	20	h6	H9
462.1-1130-034A0-XM	●	●	●	11.30	35.55	100.36	102.00	12.00	140.00	55.00	2.06	3.15	20	h6	H9
462.1-1140-034A0-XM	●	●	●	11.40	35.86	100.34	102.00	12.00	140.00	55.00	2.07	3.15	20	h6	H9
462.1-1150-035A0-XM	●	●	●	11.50	36.17	100.33	102.00	12.00	140.00	55.00	2.09	3.15	20	h6	H9
462.1-1151-035A0-XM	●	●	●	11.51	36.21	100.32	102.00	12.00	140.00	55.00	2.09	3.15	20	h6	H9
462.1-1155-035A0-XM	●	●	●	11.55	36.33	100.32	102.00	12.00	140.00	55.00	2.10	3.15	20	h6	H9
462.1-1160-035A0-XM	●	●	●	11.60	36.49	100.31	102.00	12.00	140.00	55.00	2.11	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

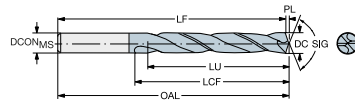


Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-1170-035A0-XM	●	●	●	11.70	36.80	100.30	102.00	12.00	140.00	55.00	2.13	3.15	20	h6	H9
462.1-1180-035A0-XM	●	●	●	11.80	37.12	100.28	102.00	12.00	140.00	55.00	2.15	3.15	20	h6	H9
462.1-1191-036A0-XM	●	●	●	11.91	37.46	100.27	102.00	12.00	140.00	55.00	2.17	3.15	20	h6	H9
462.1-1205-036A0-XM	●	●	●	12.05	37.90	105.25	107.00	14.00	140.00	60.00	2.19	3.15	20	h6	H9
462.1-1210-036A0-XM	●	●	●	12.10	38.06	105.24	107.00	14.00	140.00	60.00	2.20	3.15	20	h6	H9
462.1-1220-037A0-XM	●	●	●	12.20	38.38	105.22	107.00	14.00	140.00	60.00	2.22	3.15	20	h6	H9
462.1-1225-037A0-XM	●	●	●	12.25	38.53	105.22	107.00	14.00	140.00	60.00	2.23	3.15	20	h6	H9
462.1-1230-037A0-XM	●	●	●	12.30	38.69	105.21	107.00	14.00	140.00	60.00	2.24	3.14	20	h6	H9
462.1-1240-037A0-XM	●	●	●	12.40	39.01	105.19	107.00	14.00	140.00	60.00	2.26	3.15	20	h6	H9
462.1-1250-038A0-XM	●	●	●	12.50	39.32	105.18	107.00	14.00	140.00	60.00	2.27	3.15	20	h6	H9
462.1-1260-038A0-XM	●	●	●	12.60	39.63	105.17	107.00	14.00	140.00	60.00	2.29	3.15	20	h6	H9
462.1-1270-038A0-XM	●	●	●	12.70	39.95	105.15	107.00	14.00	140.00	60.00	2.31	3.15	20	h6	H9
462.1-1275-038A0-XM	●	●	●	12.75	40.11	105.14	107.00	14.00	140.00	60.00	2.32	3.15	20	h6	H9
462.1-1280-038A0-XM	●	●	●	12.80	40.26	105.14	107.00	14.00	140.00	60.00	2.33	3.15	20	h6	H9
462.1-1290-038A0-XM	●	●	●	12.90	40.58	105.12	107.00	14.00	140.00	60.00	2.35	3.15	20	h6	H9
462.1-1300-039A0-XM	●	●	●	13.00	40.89	105.11	107.00	14.00	140.00	60.00	2.37	3.15	20	h6	H9
462.1-1310-039A0-XM	●	●	●	13.10	41.21	105.09	107.00	14.00	140.00	60.00	2.38	3.15	20	h6	H9
462.1-1325-039A0-XM	●	●	●	13.25	41.68	105.07	107.00	14.00	140.00	60.00	2.41	3.15	20	h6	H9
462.1-1330-039A0-XM	●	●	●	13.30	41.84	105.06	107.00	14.00	140.00	60.00	2.42	3.15	20	h6	H9
462.1-1340-039A0-XM	●	●	●	13.40	42.15	105.05	107.00	14.00	140.00	60.00	2.44	3.15	20	h6	H9
462.1-1349-041A0-XM	●	●	●	13.49	42.43	105.04	107.00	14.00	140.00	60.00	2.46	3.14	20	h6	H9
462.1-1350-041A0-XM	●	●	●	13.50	42.47	105.04	107.00	14.00	140.00	60.00	2.46	3.15	20	h6	H9
462.1-1355-041A0-XM	●	●	●	13.55	42.62	105.03	107.00	14.00	140.00	60.00	2.47	3.15	20	h6	H9
462.1-1365-041A0-XM	●	●	●	13.65	42.94	105.01	107.00	14.00	140.00	60.00	2.48	3.15	20	h6	H9
462.1-1370-041A0-XM	●	●	●	13.70	43.09	105.00	107.00	14.00	140.00	60.00	2.49	3.15	20	h6	H9
462.1-1375-041A0-XM	●	●	●	13.75	43.25	105.00	107.00	14.00	140.00	60.00	2.50	3.15	20	h6	H9
462.1-1380-041A0-XM	●	●	●	13.80	43.41	104.99	107.00	14.00	140.00	60.00	2.51	3.15	20	h6	H9
462.1-1389-042A0-XM	●	●	●	13.89	43.69	104.98	107.00	14.00	140.00	60.00	2.53	3.15	20	h6	H9
462.1-1410-042A0-XM	●	●	●	14.10	44.35	112.95	115.00	16.00	140.00	65.00	2.57	3.15	20	h6	H9
462.1-1420-042A0-XM	●	●	●	14.20	44.67	112.93	115.00	16.00	140.00	65.00	2.58	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



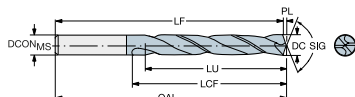
Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-1425-043A0-XM	●	●	●	14.25	44.82	112.93	115.00	16.00	140.00	65.00	2.59	3.15	20	h6	H9
462.1-1429-043A0-XM	●	●	●	14.29	44.95	112.92	115.00	16.00	140.00	65.00	2.60	3.15	20	h6	H9
462.1-1430-043A0-XM	●	●	●	14.30	44.98	112.92	115.00	16.00	140.00	65.00	2.60	3.15	20	h6	H9
462.1-1450-044A0-XM	●	●	●	14.50	45.61	112.89	115.00	16.00	140.00	65.00	2.64	3.15	20	h6	H9
462.1-1455-044A0-XM	●	●	●	14.55	45.77	112.88	115.00	16.00	140.00	65.00	2.65	3.15	20	h6	H9
462.1-1460-044A0-XM	●	●	●	14.60	45.93	112.87	115.00	16.00	140.00	65.00	2.66	3.15	20	h6	H9
462.1-1468-044A0-XM	●	●	●	14.68	46.18	112.86	115.00	16.00	140.00	65.00	2.67	3.14	20	h6	H9
462.1-1470-044A0-XM	●	●	●	14.70	46.24	112.86	115.00	16.00	140.00	65.00	2.67	3.15	20	h6	H9
462.1-1475-044A0-XM	●	●	●	14.75	46.40	112.85	115.00	16.00	140.00	65.00	2.68	3.15	20	h6	H9
462.1-1480-044A0-XM	●	●	●	14.80	46.55	112.85	115.00	16.00	140.00	65.00	2.69	3.15	20	h6	H9
462.1-1500-045A0-XM	●	●	●	15.00	47.18	112.82	115.00	16.00	140.00	65.00	2.73	3.15	20	h6	H9
462.1-1508-045A0-XM	●	●	●	15.08	47.44	112.81	115.00	16.00	140.00	65.00	2.74	3.15	20	h6	H9
462.1-1510-045A0-XM	●	●	●	15.10	47.50	112.80	115.00	16.00	140.00	65.00	2.75	3.15	20	h6	H9
462.1-1525-045A0-XM	●	●	●	15.25	47.90	112.78	115.00	16.00	140.00	65.00	2.78	3.14	20	h6	H9
462.1-1530-045A0-XM	●	●	●	15.30	47.80	112.77	115.00	16.00	140.00	65.00	2.78	3.12	20	h6	H9
462.1-1548-046A0-XM	●	●	●	15.48	47.60	112.75	115.00	16.00	140.00	65.00	2.82	3.08	20	h6	H9
462.1-1550-047A0-XM	●	●	●	15.50	47.60	112.74	115.00	16.00	140.00	65.00	2.82	3.07	20	h6	H9
462.1-1555-047A0-XM	●	●	●	15.55	47.60	112.74	115.00	16.00	140.00	65.00	2.83	3.06	20	h6	H9
462.1-1560-047A0-XM	●	●	●	15.60	47.50	112.73	115.00	16.00	140.00	65.00	2.84	3.04	20	h6	H9
462.1-1570-047A0-XM	●	●	●	15.70	47.50	112.71	115.00	16.00	140.00	65.00	2.86	3.03	20	h6	H9
462.1-1580-047A0-XM	●	●	●	15.80	47.40	112.70	115.00	16.00	140.00	65.00	2.88	3.00	20	h6	H9
462.1-1588-047A0-XM	●	●	●	15.88	47.30	112.69	115.00	16.00	140.00	65.00	2.89	2.98	20	h6	H9
462.1-1608-048A0-XM	●	●	●	16.08	50.58	120.66	123.00	18.00	140.00	73.00	2.93	3.15	20	h6	H9
462.1-1610-048A0-XM	●	●	●	16.10	50.64	120.66	123.00	18.00	140.00	73.00	2.93	3.15	20	h6	H9
462.1-1627-049A0-XM	●	●	●	16.27	51.18	120.63	123.00	18.00	140.00	73.00	2.96	3.15	20	h6	H9
462.1-1630-049A0-XM	●	●	●	16.30	51.27	120.63	123.00	18.00	140.00	73.00	2.97	3.15	20	h6	H9
462.1-1650-050A0-XM	●	●	●	16.50	51.90	120.60	123.00	18.00	140.00	73.00	3.00	3.15	20	h6	H9
462.1-1655-050A0-XM	●	●	●	16.55	52.06	120.59	123.00	18.00	140.00	73.00	3.01	3.15	20	h6	H9
462.1-1667-050A0-XM	●	●	●	16.67	52.44	120.57	123.00	18.00	140.00	73.00	3.03	3.15	20	h6	H9
462.1-1675-050A0-XM	●	●	●	16.75	52.69	120.56	123.00	18.00	140.00	73.00	3.05	3.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 3xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

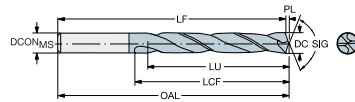


Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-1680-050A0-XM	●	●	●	16.80	52.70	120.55	123.00	18.00	140.00	73.00	3.06	3.14	20	h6	H9
462.1-1690-050A0-XM	●	●	●	16.90	52.50	120.54	123.00	18.00	140.00	73.00	3.08	3.11	20	h6	H9
462.1-1700-051A0-XM	●	●	●	17.00	52.40	120.53	123.00	18.00	140.00	73.00	3.09	3.08	20	h6	H9
462.1-1707-051A0-XM	●	●	●	17.07	52.30	120.51	123.00	18.00	140.00	73.00	3.11	3.06	20	h6	H9
462.1-1710-051A0-XM	●	●	●	17.10	52.30	120.51	123.00	18.00	140.00	73.00	3.11	3.06	20	h6	H9
462.1-1730-051A0-XM	●	●	●	17.30	52.00	120.48	123.00	18.00	140.00	73.00	3.15	3.01	20	h6	H9
462.1-1746-052A0-XM	●	●	●	17.46	51.70	120.46	123.00	18.00	140.00	73.00	3.18	2.96	20	h6	H9
462.1-1750-053A0-XM	●	●	●	17.50	51.70	120.45	123.00	18.00	140.00	73.00	3.18	2.95	20	h6	H9
462.1-1755-053A0-XM	●	●	●	17.55	51.60	120.44	123.00	18.00	140.00	73.00	3.19	2.94	20	h6	H9
462.1-1780-053A0-XM	●	●	●	17.80	51.20	120.41	123.00	18.00	140.00	73.00	3.24	2.88	20	h6	H9
462.1-1786-054A0-XM	●	●	●	17.86	51.10	120.40	123.00	18.00	140.00	73.00	3.25	2.86	20	h6	H9
462.1-1790-054A0-XM	●	●	●	17.90	51.10	120.39	123.00	18.00	140.00	73.00	3.26	2.85	20	h6	H9
462.1-1826-055A0-XM	●	●	●	18.26	57.10	128.34	131.00	20.00	140.00	79.00	3.32	3.13	20	h6	H9
462.1-1835-055A0-XM	●	●	●	18.35	57.00	128.33	131.00	20.00	140.00	79.00	3.34	3.11	20	h6	H9
462.1-1850-056A0-XM	●	●	●	18.50	57.00	128.31	131.00	20.00	140.00	79.00	3.37	3.08	20	h6	H9
462.1-1865-056A0-XM	●	●	●	18.65	56.90	128.29	131.00	20.00	140.00	79.00	3.39	3.05	20	h6	H9
462.1-1880-056A0-XM	●	●	●	18.80	56.80	128.26	131.00	20.00	140.00	79.00	3.42	3.02	20	h6	H9
462.1-1890-056A0-XM	●	●	●	18.90	56.80	128.25	131.00	20.00	140.00	79.00	3.44	3.01	20	h6	H9
462.1-1900-057A0-XM	●	●	●	19.00	56.70	128.23	131.00	20.00	140.00	79.00	3.46	2.98	20	h6	H9
462.1-1905-057A0-XM	●	●	●	19.05	56.70	128.23	131.00	20.00	140.00	79.00	3.47	2.98	20	h6	H9
462.1-1925-057A0-XM	●	●	●	19.25	56.60	128.20	131.00	20.00	140.00	79.00	3.50	2.94	20	h6	H9
462.1-1930-057A0-XM	●	●	●	19.30	56.60	128.19	131.00	20.00	140.00	79.00	3.51	2.93	20	h6	H9
462.1-1950-059A0-XM	●	●	●	19.50	56.50	128.16	131.00	20.00	140.00	79.00	3.54	2.90	20	h6	H9
462.1-1955-059A0-XM	●	●	●	19.55	56.40	128.15	131.00	20.00	140.00	79.00	3.56	2.88	20	h6	H9
462.1-1980-059A0-XM	●	●	●	19.80	56.30	128.12	131.00	20.00	140.00	79.00	3.60	2.84	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0300-015A0-XM	●	●	●	3.00	15.44	65.56	66.00	6.00	140.00	28.00	0.55	5.15	20	h6	H9
462.1-0305-015A0-XM	●	●	●	3.05	15.69	65.56	66.00	6.00	140.00	28.00	0.56	5.15	20	h6	H9
462.1-0310-016A0-XM	●	●	●	3.10	15.95	65.55	66.00	6.00	140.00	28.00	0.56	5.15	20	h6	H9
462.1-0315-016A0-XM	●	●	●	3.15	16.21	65.54	66.00	6.00	140.00	28.00	0.57	5.15	20	h6	H9
462.1-0318-016A0-XM	●	●	●	3.17	16.36	65.54	66.00	6.00	140.00	28.00	0.58	5.15	20	h6	H9
462.1-0320-016A0-XM	●	●	●	3.20	16.47	65.53	66.00	6.00	140.00	28.00	0.58	5.15	20	h6	H9
462.1-0326-016A0-XM	●	●	●	3.26	16.77	65.53	66.00	6.00	140.00	28.00	0.59	5.14	20	h6	H9
462.1-0330-017A0-XM	●	●	●	3.30	16.98	65.52	66.00	6.00	140.00	28.00	0.60	5.15	20	h6	H9
462.1-0335-017A0-XM	●	●	●	3.35	17.24	65.51	66.00	6.00	140.00	28.00	0.61	5.15	20	h6	H9
462.1-0338-017A0-XM	●	●	●	3.38	17.39	65.51	66.00	6.00	140.00	28.00	0.62	5.14	20	h6	H9
462.1-0340-017A0-XM	●	●	●	3.40	17.49	65.50	66.00	6.00	140.00	28.00	0.62	5.14	20	h6	H9
462.1-0345-017A0-XM	●	●	●	3.45	17.75	65.50	66.00	6.00	140.00	28.00	0.63	5.14	20	h6	H9
462.1-0350-018A0-XM	●	●	●	3.50	18.01	65.49	66.00	6.00	140.00	28.00	0.64	5.15	20	h6	H9
462.1-0357-018A0-XM	●	●	●	3.57	18.37	65.48	66.00	6.00	140.00	28.00	0.65	5.14	20	h6	H9
462.1-0360-018A0-XM	●	●	●	3.60	18.52	65.48	66.00	6.00	140.00	28.00	0.66	5.14	20	h6	H9
462.1-0366-018A0-XM	●	●	●	3.66	18.83	65.47	66.00	6.00	140.00	28.00	0.67	5.15	20	h6	H9
462.1-0370-019A0-XM	●	●	●	3.70	19.04	65.46	66.00	6.00	140.00	28.00	0.67	5.15	20	h6	H9
462.1-0373-019A0-XM	●	●	●	3.73	19.19	65.46	66.00	6.00	140.00	28.00	0.68	5.14	20	h6	H9
462.1-0380-019A0-XM	●	●	●	3.80	19.55	73.45	74.00	6.00	140.00	36.00	0.69	5.14	20	h6	H9
462.1-0386-019A0-XM	●	●	●	3.86	19.86	73.44	74.00	6.00	140.00	36.00	0.70	5.14	20	h6	H9
462.1-0390-020A0-XM	●	●	●	3.90	20.07	73.43	74.00	6.00	140.00	36.00	0.71	5.15	20	h6	H9
462.1-0391-020A0-XM	●	●	●	3.91	20.12	73.43	74.00	6.00	140.00	36.00	0.71	5.14	20	h6	H9
462.1-0397-020A0-XM	●	●	●	3.97	20.43	73.42	74.00	6.00	140.00	36.00	0.72	5.15	20	h6	H9
462.1-0399-020A0-XM	●	●	●	3.99	20.53	73.42	74.00	6.00	140.00	36.00	0.73	5.15	20	h6	H9
462.1-0400-020A0-XM	●	●	●	4.00	20.58	73.42	74.00	6.00	140.00	36.00	0.73	5.14	20	h6	H9
462.1-0404-020A0-XM	●	●	●	4.04	20.79	73.41	74.00	6.00	140.00	36.00	0.74	5.15	20	h6	H9
462.1-0405-020A0-XM	●	●	●	4.05	20.84	73.41	74.00	6.00	140.00	36.00	0.74	5.15	20	h6	H9
462.1-0409-020A0-XM	●	●	●	4.09	21.05	73.40	74.00	6.00	140.00	36.00	0.74	5.15	20	h6	H9
462.1-0410-021A0-XM	●	●	●	4.10	21.10	73.40	74.00	6.00	140.00	36.00	0.75	5.15	20	h6	H9
462.1-0415-021A0-XM	●	●	●	4.15	21.35	73.40	74.00	6.00	140.00	36.00	0.76	5.14	20	h6	H9

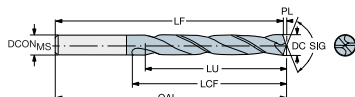


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

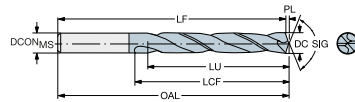


Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0420-021A0-XM	●	●	●	4.20	21.61	73.39	74.00	6.00	140.00	36.00	0.76	5.15	20	h6	H9
462.1-0422-021A0-XM	●	●	●	4.22	21.71	73.39	74.00	6.00	140.00	36.00	0.77	5.15	20	h6	H9
462.1-0425-021A0-XM	●	●	●	4.25	21.87	73.38	74.00	6.00	140.00	36.00	0.77	5.15	20	h6	H9
462.1-0430-022A0-XM	●	●	●	4.30	22.13	73.37	74.00	6.00	140.00	36.00	0.78	5.15	20	h6	H9
462.1-0431-022A0-XM	●	●	●	4.30	22.18	73.37	74.00	6.00	140.00	36.00	0.78	5.15	20	h6	H9
462.1-0435-022A0-XM	●	●	●	4.35	22.38	73.37	74.00	6.00	140.00	36.00	0.79	5.14	20	h6	H9
462.1-0437-022A0-XM	●	●	●	4.37	22.49	73.36	74.00	6.00	140.00	36.00	0.79	5.15	20	h6	H9
462.1-0439-022A0-XM	●	●	●	4.39	22.59	73.36	74.00	6.00	140.00	36.00	0.80	5.14	20	h6	H9
462.1-0440-022A0-XM	●	●	●	4.40	22.64	73.36	74.00	6.00	140.00	36.00	0.80	5.15	20	h6	H9
462.1-0445-022A0-XM	●	●	●	4.45	22.90	73.35	74.00	6.00	140.00	36.00	0.81	5.15	20	h6	H9
462.1-0450-023A0-XM	●	●	●	4.50	23.16	73.35	74.00	6.00	140.00	36.00	0.82	5.15	20	h6	H9
462.1-0457-023A0-XM	●	●	●	4.57	23.52	73.33	74.00	6.00	140.00	36.00	0.83	5.14	20	h6	H9
462.1-0460-023A0-XM	●	●	●	4.60	23.67	73.33	74.00	6.00	140.00	36.00	0.84	5.15	20	h6	H9
462.1-0462-023A0-XM	●	●	●	4.62	23.77	73.33	74.00	6.00	140.00	36.00	0.84	5.14	20	h6	H9
462.1-0470-024A0-XM	●	●	●	4.70	24.18	73.32	74.00	6.00	140.00	36.00	0.86	5.14	20	h6	H9
462.1-0476-024A0-XM	●	●	●	4.76	24.49	81.31	82.00	6.00	140.00	44.00	0.87	5.14	20	h6	H9
462.1-0480-024A0-XM	●	●	●	4.80	24.70	81.30	82.00	6.00	140.00	44.00	0.87	5.15	20	h6	H9
462.1-0485-024A0-XM	●	●	●	4.85	24.96	81.29	82.00	6.00	140.00	44.00	0.88	5.15	20	h6	H9
462.1-0490-025A0-XM	●	●	●	4.90	25.21	81.29	82.00	6.00	140.00	44.00	0.89	5.14	20	h6	H9
462.1-0492-025A0-XM	●	●	●	4.91	25.32	81.28	82.00	6.00	140.00	44.00	0.90	5.15	20	h6	H9
462.1-0498-025A0-XM	●	●	●	4.98	25.63	81.28	82.00	6.00	140.00	44.00	0.91	5.15	20	h6	H9
462.1-0500-025A0-XM	●	●	●	5.00	25.73	81.27	82.00	6.00	140.00	44.00	0.91	5.15	20	h6	H9
462.1-0505-025A0-XM	●	●	●	5.05	25.99	81.26	82.00	6.00	140.00	44.00	0.92	5.15	20	h6	H9
462.1-0506-025A0-XM	●	●	●	5.05	26.04	81.26	82.00	6.00	140.00	44.00	0.92	5.15	20	h6	H9
462.1-0510-026A0-XM	●	●	●	5.10	26.24	81.26	82.00	6.00	140.00	44.00	0.93	5.15	20	h6	H9
462.1-0511-026A0-XM	●	●	●	5.11	26.29	81.26	82.00	6.00	140.00	44.00	0.93	5.15	20	h6	H9
462.1-0516-026A0-XM	●	●	●	5.16	26.55	81.25	82.00	6.00	140.00	44.00	0.94	5.15	20	h6	H9
462.1-0518-026A0-XM	●	●	●	5.18	26.65	81.25	82.00	6.00	140.00	44.00	0.94	5.14	20	h6	H9
462.1-0520-026A0-XM	●	●	●	5.20	26.76	81.24	82.00	6.00	140.00	44.00	0.95	5.15	20	h6	H9
462.1-0522-026A0-XM	●	●	●	5.22	26.86	81.24	82.00	6.00	140.00	44.00	0.95	5.15	20	h6	H9

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# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0525-026A0-XM	●	●	●	5.25	27.01	81.24	82.00	6.00	140.00	44.00	0.96	5.14	20	h6	H9
462.1-0530-026A0-XM	●	●	●	5.30	27.27	81.23	82.00	6.00	140.00	44.00	0.96	5.15	20	h6	H9
462.1-0540-026A0-XM	●	●	●	5.40	27.79	81.21	82.00	6.00	140.00	44.00	0.98	5.15	20	h6	H9
462.1-0550-028A0-XM	●	●	●	5.50	28.30	81.20	82.00	6.00	140.00	44.00	1.00	5.15	20	h6	H9
462.1-0556-028A0-XM	●	●	●	5.56	28.61	81.19	82.00	6.00	140.00	44.00	1.01	5.15	20	h6	H9
462.1-0560-028A0-XM	●	●	●	5.60	28.82	81.18	82.00	6.00	140.00	44.00	1.02	5.15	20	h6	H9
462.1-0561-028A0-XM	●	●	●	5.61	28.87	81.18	82.00	6.00	140.00	44.00	1.02	5.14	20	h6	H9
462.1-0565-028A0-XM	●	●	●	5.65	29.07	81.18	82.00	6.00	140.00	44.00	1.03	5.15	20	h6	H9
462.1-0570-029A0-XM	●	●	●	5.70	29.33	81.17	82.00	6.00	140.00	44.00	1.04	5.15	20	h6	H9
462.1-0575-029A0-XM	●	●	●	5.75	29.59	81.16	82.00	6.00	140.00	44.00	1.05	5.15	20	h6	H9
462.1-0579-029A0-XM	●	●	●	5.79	29.79	81.16	82.00	6.00	140.00	44.00	1.05	5.14	20	h6	H9
462.1-0580-029A0-XM	●	●	●	5.80	29.84	81.16	82.00	6.00	140.00	44.00	1.06	5.14	20	h6	H9
462.1-0590-029A0-XM	●	●	●	5.90	30.36	81.14	82.00	6.00	140.00	44.00	1.07	5.15	20	h6	H9
462.1-0594-029A0-XM	●	●	●	5.94	30.56	81.14	82.00	6.00	140.00	44.00	1.08	5.14	20	h6	H9
462.1-0595-030A0-XM	●	●	●	5.95	30.62	81.13	82.00	6.00	140.00	44.00	1.08	5.14	20	h6	H9
462.1-0605-030A0-XM	●	●	●	6.05	31.13	90.12	91.00	8.00	140.00	53.00	1.10	5.15	20	h6	H9
462.1-0610-031A0-XM	●	●	●	6.10	31.39	90.11	91.00	8.00	140.00	53.00	1.11	5.15	20	h6	H9
462.1-0615-031A0-XM	●	●	●	6.15	31.65	90.11	91.00	8.00	140.00	53.00	1.12	5.15	20	h6	H9
462.1-0620-031A0-XM	●	●	●	6.20	31.90	90.10	91.00	8.00	140.00	53.00	1.13	5.15	20	h6	H9
462.1-0625-031A0-XM	●	●	●	6.25	32.16	90.09	91.00	8.00	140.00	53.00	1.14	5.15	20	h6	H9
462.1-0630-032A0-XM	●	●	●	6.30	32.42	90.08	91.00	8.00	140.00	53.00	1.15	5.15	20	h6	H9
462.1-0635-032A0-XM	●	●	●	6.35	32.67	90.08	91.00	8.00	140.00	53.00	1.16	5.14	20	h6	H9
462.1-0640-032A0-XM	●	●	●	6.40	32.93	90.07	91.00	8.00	140.00	53.00	1.16	5.15	20	h6	H9
462.1-0650-033A0-XM	●	●	●	6.50	33.45	90.05	91.00	8.00	140.00	53.00	1.18	5.15	20	h6	H9
462.1-0653-033A0-XM	●	●	●	6.53	33.60	90.05	91.00	8.00	140.00	53.00	1.19	5.15	20	h6	H9
462.1-0660-033A0-XM	●	●	●	6.60	33.96	90.04	91.00	8.00	140.00	53.00	1.20	5.15	20	h6	H9
462.1-0663-033A0-XM	●	●	●	6.63	34.12	90.04	91.00	8.00	140.00	53.00	1.21	5.15	20	h6	H9
462.1-0670-034A0-XM	●	●	●	6.70	34.48	90.03	91.00	8.00	140.00	53.00	1.22	5.15	20	h6	H9
462.1-0675-034A0-XM	●	●	●	6.75	34.73	90.02	91.00	8.00	140.00	53.00	1.23	5.15	20	h6	H9
462.1-0676-034A0-XM	●	●	●	6.76	34.78	90.02	91.00	8.00	140.00	53.00	1.23	5.15	20	h6	H9

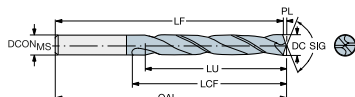


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

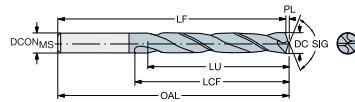


Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0680-034A0-XM	●	●	●	6.80	34.99	90.01	91.00	8.00	140.00	53.00	1.24	5.15	20	h6	H9
462.1-0685-034A0-XM	●	●	●	6.85	35.25	90.00	91.00	8.00	140.00	53.00	1.25	5.15	20	h6	H9
462.1-0690-035A0-XM	●	●	●	6.90	35.50	90.00	91.00	8.00	140.00	53.00	1.26	5.14	20	h6	H9
462.1-0691-035A0-XM	●	●	●	6.91	35.56	89.99	91.00	8.00	140.00	53.00	1.26	5.15	20	h6	H9
462.1-0700-035A0-XM	●	●	●	7.00	36.02	89.98	91.00	8.00	140.00	53.00	1.27	5.15	20	h6	H9
462.1-0704-035A0-XM	●	●	●	7.04	36.22	89.97	91.00	8.00	140.00	53.00	1.28	5.15	20	h6	H9
462.1-0710-036A0-XM	●	●	●	7.10	36.53	89.97	91.00	8.00	140.00	53.00	1.29	5.15	20	h6	H9
462.1-0714-036A0-XM	●	●	●	7.14	36.74	89.96	91.00	8.00	140.00	53.00	1.30	5.14	20	h6	H9
462.1-0720-036A0-XM	●	●	●	7.20	37.05	89.95	91.00	8.00	140.00	53.00	1.31	5.15	20	h6	H9
462.1-0725-036A0-XM	●	●	●	7.25	37.31	89.94	91.00	8.00	140.00	53.00	1.32	5.15	20	h6	H9
462.1-0730-037A0-XM	●	●	●	7.30	37.56	89.94	91.00	8.00	140.00	53.00	1.33	5.15	20	h6	H9
462.1-0737-037A0-XM	●	●	●	7.37	37.92	89.93	91.00	8.00	140.00	53.00	1.34	5.15	20	h6	H9
462.1-0740-037A0-XM	●	●	●	7.40	38.08	89.92	91.00	8.00	140.00	53.00	1.35	5.15	20	h6	H9
462.1-0745-037A0-XM	●	●	●	7.45	38.33	89.92	91.00	8.00	140.00	53.00	1.36	5.14	20	h6	H9
462.1-0749-037A0-XM	●	●	●	7.49	38.54	89.91	91.00	8.00	140.00	53.00	1.36	5.14	20	h6	H9
462.1-0750-038A0-XM	●	●	●	7.50	38.59	89.91	91.00	8.00	140.00	53.00	1.36	5.15	20	h6	H9
462.1-0754-038A0-XM	●	●	●	7.54	38.80	89.90	91.00	8.00	140.00	53.00	1.37	5.15	20	h6	H9
462.1-0760-038A0-XM	●	●	●	7.60	39.11	89.89	91.00	8.00	140.00	53.00	1.38	5.15	20	h6	H9
462.1-0767-038A0-XM	●	●	●	7.67	39.47	89.88	91.00	8.00	140.00	53.00	1.40	5.15	20	h6	H9
462.1-0770-039A0-XM	●	●	●	7.70	39.62	89.88	91.00	8.00	140.00	53.00	1.40	5.15	20	h6	H9
462.1-0780-039A0-XM	●	●	●	7.80	40.14	89.86	91.00	8.00	140.00	53.00	1.42	5.15	20	h6	H9
462.1-0790-040A0-XM	●	●	●	7.90	40.65	89.85	91.00	8.00	140.00	53.00	1.44	5.15	20	h6	H9
462.1-0794-040A0-XM	●	●	●	7.94	40.86	89.84	91.00	8.00	140.00	53.00	1.44	5.15	20	h6	H9
462.1-0803-040A0-XM	●	●	●	8.03	41.32	101.83	103.00	10.00	140.00	61.00	1.46	5.15	20	h6	H9
462.1-0805-040A0-XM	●	●	●	8.05	41.42	101.83	103.00	10.00	140.00	61.00	1.46	5.15	20	h6	H9
462.1-0810-041A0-XM	●	●	●	8.10	41.68	101.82	103.00	10.00	140.00	61.00	1.47	5.15	20	h6	H9
462.1-0815-041A0-XM	●	●	●	8.15	41.94	101.81	103.00	10.00	140.00	61.00	1.48	5.15	20	h6	H9
462.1-0820-041A0-XM	●	●	●	8.20	42.19	101.81	103.00	10.00	140.00	61.00	1.49	5.15	20	h6	H9
462.1-0825-041A0-XM	●	●	●	8.25	42.45	101.80	103.00	10.00	140.00	61.00	1.50	5.15	20	h6	H9
462.1-0830-041A0-XM	●	●	●	8.30	42.71	101.79	103.00	10.00	140.00	61.00	1.51	5.15	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0833-042A0-XM	●	●	●	8.33	42.86	101.79	103.00	10.00	140.00	61.00	1.52	5.14	20	h6	H9
462.1-0840-042A0-XM	●	●	●	8.40	43.22	101.78	103.00	10.00	140.00	61.00	1.53	5.15	20	h6	H9
462.1-0843-042A0-XM	●	●	●	8.43	43.38	101.77	103.00	10.00	140.00	61.00	1.53	5.14	20	h6	H9
462.1-0850-043A0-XM	●	●	●	8.50	43.74	101.76	103.00	10.00	140.00	61.00	1.55	5.15	20	h6	H9
462.1-0855-043A0-XM	●	●	●	8.55	43.99	101.75	103.00	10.00	140.00	61.00	1.56	5.15	20	h6	H9
462.1-0860-043A0-XM	●	●	●	8.60	44.25	101.75	103.00	10.00	140.00	61.00	1.57	5.15	20	h6	H9
462.1-0861-043A0-XM	●	●	●	8.61	44.30	101.75	103.00	10.00	140.00	61.00	1.57	5.14	20	h6	H9
462.1-0865-043A0-XM	●	●	●	8.65	44.51	101.74	103.00	10.00	140.00	61.00	1.57	5.15	20	h6	H9
462.1-0870-044A0-XM	●	●	●	8.70	44.77	101.73	103.00	10.00	140.00	61.00	1.58	5.15	20	h6	H9
462.1-0873-044A0-XM	●	●	●	8.73	44.92	101.73	103.00	10.00	140.00	61.00	1.59	5.14	20	h6	H9
462.1-0880-044A0-XM	●	●	●	8.80	45.28	101.72	103.00	10.00	140.00	61.00	1.60	5.15	20	h6	H9
462.1-0884-044A0-XM	●	●	●	8.84	45.49	101.71	103.00	10.00	140.00	61.00	1.61	5.15	20	h6	H9
462.1-0890-045A0-XM	●	●	●	8.90	45.80	101.70	103.00	10.00	140.00	61.00	1.62	5.15	20	h6	H9
462.1-0900-045A0-XM	●	●	●	9.00	46.31	101.69	103.00	10.00	140.00	61.00	1.64	5.15	20	h6	H9
462.1-0905-045A0-XM	●	●	●	9.05	46.57	101.68	103.00	10.00	140.00	61.00	1.65	5.15	20	h6	H9
462.1-0909-045A0-XM	●	●	●	9.09	46.77	101.68	103.00	10.00	140.00	61.00	1.65	5.14	20	h6	H9
462.1-0910-046A0-XM	●	●	●	9.10	46.82	101.68	103.00	10.00	140.00	61.00	1.66	5.15	20	h6	H9
462.1-0913-046A0-XM	●	●	●	9.13	46.98	101.67	103.00	10.00	140.00	61.00	1.66	5.15	20	h6	H9
462.1-0920-046A0-XM	●	●	●	9.20	47.34	101.66	103.00	10.00	140.00	61.00	1.67	5.15	20	h6	H9
462.1-0925-046A0-XM	●	●	●	9.25	47.60	101.65	103.00	10.00	140.00	61.00	1.68	5.15	20	h6	H9
462.1-0930-047A0-XM	●	●	●	9.30	47.85	101.65	103.00	10.00	140.00	61.00	1.69	5.15	20	h6	H9
462.1-0935-047A0-XM	●	●	●	9.35	48.11	101.64	103.00	10.00	140.00	61.00	1.70	5.15	20	h6	H9
462.1-0940-047A0-XM	●	●	●	9.40	48.37	101.63	103.00	10.00	140.00	61.00	1.71	5.15	20	h6	H9
462.1-0950-048A0-XM	●	●	●	9.50	48.88	101.62	103.00	10.00	140.00	61.00	1.73	5.15	20	h6	H9
462.1-0953-048A0-XM	●	●	●	9.52	49.04	101.61	103.00	10.00	140.00	61.00	1.73	5.15	20	h6	H9
462.1-0958-048A0-XM	●	●	●	9.58	49.29	101.61	103.00	10.00	140.00	61.00	1.74	5.15	20	h6	H9
462.1-0960-048A0-XM	●	●	●	9.60	49.40	101.60	103.00	10.00	140.00	61.00	1.75	5.15	20	h6	H9
462.1-0965-048A0-XM	●	●	●	9.65	49.65	101.60	103.00	10.00	140.00	61.00	1.76	5.15	20	h6	H9
462.1-0970-049A0-XM	●	●	●	9.70	49.91	101.59	103.00	10.00	140.00	61.00	1.77	5.15	20	h6	H9
462.1-0980-049A0-XM	●	●	●	9.80	50.30	101.57	103.00	10.00	140.00	61.00	1.78	5.13	20	h6	H9

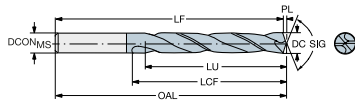


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

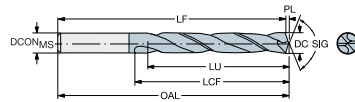


Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-0990-050A0-XM	●	●	●	9.90	50.20	101.56	103.00	10.00	140.00	61.00	1.80	5.07	20	h6	H9
462.1-0992-050A0-XM	●	●	●	9.92	50.20	101.56	103.00	10.00	140.00	61.00	1.81	5.06	20	h6	H9
462.1-1005-050A0-XM	●	●	●	10.05	51.71	116.54	118.00	12.00	140.00	71.00	1.83	5.15	20	h6	H9
462.1-1008-050A0-XM	●	●	●	10.08	51.87	116.53	118.00	12.00	140.00	71.00	1.83	5.14	20	h6	H9
462.1-1010-051A0-XM	●	●	●	10.10	51.97	116.53	118.00	12.00	140.00	71.00	1.84	5.15	20	h6	H9
462.1-1020-051A0-XM	●	●	●	10.20	52.48	116.51	118.00	12.00	140.00	71.00	1.86	5.15	20	h6	H9
462.1-1026-051A0-XM	●	●	●	10.26	52.79	116.51	118.00	12.00	140.00	71.00	1.87	5.14	20	h6	H9
462.1-1030-052A0-XM	●	●	●	10.30	53.00	116.50	118.00	12.00	140.00	71.00	1.87	5.15	20	h6	H9
462.1-1032-052A0-XM	●	●	●	10.32	53.10	116.50	118.00	12.00	140.00	71.00	1.88	5.15	20	h6	H9
462.1-1040-052A0-XM	●	●	●	10.40	53.51	116.49	118.00	12.00	140.00	71.00	1.89	5.15	20	h6	H9
462.1-1045-052A0-XM	●	●	●	10.45	53.77	116.48	118.00	12.00	140.00	71.00	1.90	5.15	20	h6	H9
462.1-1049-052A0-XM	●	●	●	10.49	53.98	116.47	118.00	12.00	140.00	71.00	1.91	5.15	20	h6	H9
462.1-1050-053A0-XM	●	●	●	10.50	54.03	116.47	118.00	12.00	140.00	71.00	1.91	5.15	20	h6	H9
462.1-1055-053A0-XM	●	●	●	10.55	54.29	116.46	118.00	12.00	140.00	71.00	1.92	5.15	20	h6	H9
462.1-1060-053A0-XM	●	●	●	10.60	54.54	116.46	118.00	12.00	140.00	71.00	1.93	5.15	20	h6	H9
462.1-1065-053A0-XM	●	●	●	10.65	54.80	116.45	118.00	12.00	140.00	71.00	1.94	5.15	20	h6	H9
462.1-1070-053A0-XM	●	●	●	10.70	55.06	116.44	118.00	12.00	140.00	71.00	1.95	5.15	20	h6	H9
462.1-1072-054A0-XM	●	●	●	10.72	55.16	116.44	118.00	12.00	140.00	71.00	1.95	5.15	20	h6	H9
462.1-1075-054A0-XM	●	●	●	10.75	55.32	116.43	118.00	12.00	140.00	71.00	1.96	5.15	20	h6	H9
462.1-1080-054A0-XM	●	●	●	10.80	55.57	116.43	118.00	12.00	140.00	71.00	1.97	5.15	20	h6	H9
462.1-1090-054A0-XM	●	●	●	10.90	56.09	116.41	118.00	12.00	140.00	71.00	1.98	5.15	20	h6	H9
462.1-1100-055A0-XM	●	●	●	11.00	56.60	116.40	118.00	12.00	140.00	71.00	2.00	5.15	20	h6	H9
462.1-1111-056A0-XM	●	●	●	11.11	57.17	116.38	118.00	12.00	140.00	71.00	2.02	5.14	20	h6	H9
462.1-1120-056A0-XM	●	●	●	11.20	57.63	116.37	118.00	12.00	140.00	71.00	2.04	5.15	20	h6	H9
462.1-1130-056A0-XM	●	●	●	11.30	58.15	116.36	118.00	12.00	140.00	71.00	2.06	5.15	20	h6	H9
462.1-1140-057A0-XM	●	●	●	11.40	58.60	116.34	118.00	12.00	140.00	71.00	2.07	5.14	20	h6	H9
462.1-1150-058A0-XM	●	●	●	11.50	58.50	116.33	118.00	12.00	140.00	71.00	2.09	5.09	20	h6	H9
462.1-1151-058A0-XM	●	●	●	11.51	58.50	116.32	118.00	12.00	140.00	71.00	2.09	5.08	20	h6	H9
462.1-1155-058A0-XM	●	●	●	11.55	58.40	116.32	118.00	12.00	140.00	71.00	2.10	5.06	20	h6	H9
462.1-1160-058A0-XM	●	●	●	11.60	58.40	116.31	118.00	12.00	140.00	71.00	2.11	5.03	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-1170-058A0-XM	●	●	●	11.70	58.30	116.30	118.00	12.00	140.00	71.00	2.13	4.98	20	h6	H9
462.1-1180-059A0-XM	●	●	●	11.80	58.20	116.28	118.00	12.00	140.00	71.00	2.15	4.93	20	h6	H9
462.1-1191-060A0-XM	●	●	●	11.91	58.10	116.27	118.00	12.00	140.00	71.00	2.17	4.88	20	h6	H9
462.1-1205-060A0-XM	●	●	●	12.05	62.00	122.25	124.00	14.00	140.00	77.00	2.19	5.15	20	h6	H9
462.1-1210-061A0-XM	●	●	●	12.10	62.26	122.24	124.00	14.00	140.00	77.00	2.20	5.15	20	h6	H9
462.1-1220-061A0-XM	●	●	●	12.20	62.78	122.22	124.00	14.00	140.00	77.00	2.22	5.15	20	h6	H9
462.1-1225-061A0-XM	●	●	●	12.25	62.70	122.22	124.00	14.00	140.00	77.00	2.23	5.12	20	h6	H9
462.1-1230-062A0-XM	●	●	●	12.30	62.70	122.21	124.00	14.00	140.00	77.00	2.24	5.10	20	h6	H9
462.1-1240-062A0-XM	●	●	●	12.40	62.60	122.19	124.00	14.00	140.00	77.00	2.26	5.05	20	h6	H9
462.1-1250-063A0-XM	●	●	●	12.50	62.40	122.18	124.00	14.00	140.00	77.00	2.27	4.99	20	h6	H9
462.1-1260-063A0-XM	●	●	●	12.60	62.30	122.17	124.00	14.00	140.00	77.00	2.29	4.94	20	h6	H9
462.1-1270-064A0-XM	●	●	●	12.70	62.20	122.15	124.00	14.00	140.00	77.00	2.31	4.90	20	h6	H9
462.1-1275-064A0-XM	●	●	●	12.75	62.10	122.14	124.00	14.00	140.00	77.00	2.32	4.87	20	h6	H9
462.1-1280-064A0-XM	●	●	●	12.80	62.10	122.14	124.00	14.00	140.00	77.00	2.33	4.85	20	h6	H9
462.1-1290-064A0-XM	●	●	●	12.90	62.00	122.12	124.00	14.00	140.00	77.00	2.35	4.81	20	h6	H9
462.1-1300-065A0-XM	●	●	●	13.00	61.80	122.11	124.00	14.00	140.00	77.00	2.37	4.75	20	h6	H9
462.1-1310-066A0-XM	●	●	●	13.10	61.70	122.09	124.00	14.00	140.00	77.00	2.38	4.71	20	h6	H9
462.1-1325-066A0-XM	●	●	●	13.25	61.50	122.07	124.00	14.00	140.00	77.00	2.41	4.64	20	h6	H9
462.1-1330-066A0-XM	●	●	●	13.30	61.50	122.06	124.00	14.00	140.00	77.00	2.42	4.62	20	h6	H9
462.1-1340-066A0-XM	●	●	●	13.40	61.30	122.05	124.00	14.00	140.00	77.00	2.44	4.57	20	h6	H9
462.1-1349-061A0-XM	●	●	●	13.49	61.20	122.04	124.00	14.00	140.00	77.00	2.46	4.54	20	h6	H9
462.1-1350-061A0-XM	●	●	●	13.50	61.20	122.04	124.00	14.00	140.00	77.00	2.46	4.53	20	h6	H9
462.1-1355-061A0-XM	●	●	●	13.55	61.20	122.03	124.00	14.00	140.00	77.00	2.47	4.52	20	h6	H9
462.1-1365-061A0-XM	●	●	●	13.65	61.00	122.01	124.00	14.00	140.00	77.00	2.48	4.47	20	h6	H9
462.1-1370-061A0-XM	●	●	●	13.70	61.00	122.00	124.00	14.00	140.00	77.00	2.49	4.45	20	h6	H9
462.1-1375-061A0-XM	●	●	●	13.75	60.90	122.00	124.00	14.00	140.00	77.00	2.50	4.43	20	h6	H9
462.1-1380-062A0-XM	●	●	●	13.80	60.90	121.99	124.00	14.00	140.00	77.00	2.51	4.41	20	h6	H9
462.1-1389-063A0-XM	●	●	●	13.89	60.80	121.98	124.00	14.00	140.00	77.00	2.53	4.38	20	h6	H9
462.1-1410-063A0-XM	●	●	●	14.10	66.90	130.95	133.00	16.00	140.00	83.00	2.57	4.74	20	h6	H9
462.1-1420-063A0-XM	●	●	●	14.20	66.80	130.93	133.00	16.00	140.00	83.00	2.58	4.70	20	h6	H9

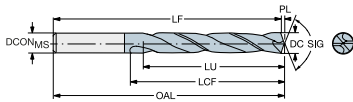


● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



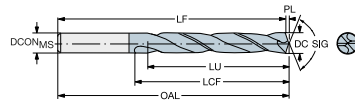
Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-1425-071A0-XM	●	●	●	14.25	66.80	130.93	133.00	16.00	140.00	83.00	2.59	4.69	20	h6	H9
462.1-1429-072A0-XM	●	●	●	14.29	66.70	130.92	133.00	16.00	140.00	83.00	2.60	4.67	20	h6	H9
462.1-1430-072A0-XM	●	●	●	14.30	66.70	130.92	133.00	16.00	140.00	83.00	2.60	4.66	20	h6	H9
462.1-1450-073A0-XM	●	●	●	14.50	66.50	130.89	133.00	16.00	140.00	83.00	2.64	4.59	20	h6	H9
462.1-1455-073A0-XM	●	●	●	14.55	66.50	130.88	133.00	16.00	140.00	83.00	2.65	4.57	20	h6	H9
462.1-1460-073A0-XM	●	●	●	14.60	66.40	130.87	133.00	16.00	140.00	83.00	2.66	4.55	20	h6	H9
462.1-1468-073A0-XM	●	●	●	14.68	66.40	130.86	133.00	16.00	140.00	83.00	2.67	4.52	20	h6	H9
462.1-1470-073A0-XM	●	●	●	14.70	66.40	130.86	133.00	16.00	140.00	83.00	2.67	4.52	20	h6	H9
462.1-1475-073A0-XM	●	●	●	14.75	66.30	130.85	133.00	16.00	140.00	83.00	2.68	4.49	20	h6	H9
462.1-1480-067A0-XM	●	●	●	14.80	66.30	130.85	133.00	16.00	140.00	83.00	2.69	4.48	20	h6	H9
462.1-1500-068A0-XM	●	●	●	15.00	66.10	130.82	133.00	16.00	140.00	83.00	2.73	4.41	20	h6	H9
462.1-1508-068A0-XM	●	●	●	15.08	66.00	130.80	133.00	16.00	140.00	83.00	2.74	4.38	20	h6	H9
462.1-1510-068A0-XM	●	●	●	15.10	66.00	130.80	133.00	16.00	140.00	83.00	2.75	4.37	20	h6	H9
462.1-1525-068A0-XM	●	●	●	15.25	65.90	130.78	133.00	16.00	140.00	83.00	2.78	4.32	20	h6	H9
462.1-1530-068A0-XM	●	●	●	15.30	65.80	130.77	133.00	16.00	140.00	83.00	2.78	4.30	20	h6	H9
462.1-1548-070A0-XM	●	●	●	15.48	65.60	130.75	133.00	16.00	140.00	83.00	2.82	4.24	20	h6	H9
462.1-1550-070A0-XM	●	●	●	15.50	65.60	130.74	133.00	16.00	140.00	83.00	2.82	4.23	20	h6	H9
462.1-1555-070A0-XM	●	●	●	15.55	65.60	130.74	133.00	16.00	140.00	83.00	2.83	4.22	20	h6	H9
462.1-1560-070A0-XM	●	●	●	15.60	65.50	130.73	133.00	16.00	140.00	83.00	2.84	4.20	20	h6	H9
462.1-1570-070A0-XM	●	●	●	15.70	65.50	130.71	133.00	16.00	140.00	83.00	2.86	4.17	20	h6	H9
462.1-1580-071A0-XM	●	●	●	15.80	65.40	130.70	133.00	16.00	140.00	83.00	2.88	4.14	20	h6	H9
462.1-1588-071A0-XM	●	●	●	15.88	65.30	130.69	133.00	16.00	140.00	83.00	2.89	4.11	20	h6	H9
462.1-1608-072A0-XM	●	●	●	16.08	73.70	140.66	143.00	18.00	140.00	93.00	2.93	4.58	20	h6	H9
462.1-1610-072A0-XM	●	●	●	16.10	73.70	140.66	143.00	18.00	140.00	93.00	2.93	4.58	20	h6	H9
462.1-1627-081A0-XM	●	●	●	16.27	73.50	140.63	143.00	18.00	140.00	93.00	2.96	4.52	20	h6	H9
462.1-1630-081A0-XM	●	●	●	16.30	73.40	140.63	143.00	18.00	140.00	93.00	2.97	4.50	20	h6	H9
462.1-1650-074A0-XM	●	●	●	16.50	73.10	140.60	143.00	18.00	140.00	93.00	3.00	4.43	20	h6	H9
462.1-1655-074A0-XM	●	●	●	16.55	73.10	140.59	143.00	18.00	140.00	93.00	3.01	4.42	20	h6	H9
462.1-1667-075A0-XM	●	●	●	16.67	72.90	140.57	143.00	18.00	140.00	93.00	3.03	4.37	20	h6	H9
462.1-1675-075A0-XM	●	●	●	16.75	72.80	140.56	143.00	18.00	140.00	93.00	3.05	4.35	20	h6	H9



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)



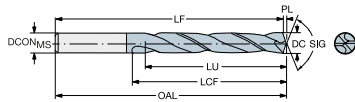
Bestellnummer				DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
	X2BM	X2BM	X2BM												
462.1-1680-075A0-XM	●	●	●	16.80	72.70	140.55	143.00	18.00	140.00	93.00	3.06	4.33	20	h6	H9
462.1-1690-075A0-XM	●	●	●	16.90	72.50	140.54	143.00	18.00	140.00	93.00	3.08	4.29	20	h6	H9
462.1-1700-077A0-XM	●	●	●	17.00	72.40	140.52	143.00	18.00	140.00	93.00	3.09	4.26	20	h6	H9
462.1-1707-077A0-XM	●	●	●	17.07	72.30	140.51	143.00	18.00	140.00	93.00	3.11	4.24	20	h6	H9
462.1-1710-077A0-XM	●	●	●	17.10	72.30	140.51	143.00	18.00	140.00	93.00	3.11	4.23	20	h6	H9
462.1-1730-077A0-XM	●	●	●	17.30	72.00	140.48	143.00	18.00	140.00	93.00	3.15	4.16	20	h6	H9
462.1-1746-079A0-XM	●	●	●	17.46	71.70	140.46	143.00	18.00	140.00	93.00	3.18	4.11	20	h6	H9
462.1-1750-079A0-XM	●	●	●	17.50	71.70	140.45	143.00	18.00	140.00	93.00	3.18	4.10	20	h6	H9
462.1-1755-079A0-XM	●	●	●	17.55	71.60	140.45	143.00	18.00	140.00	93.00	3.19	4.08	20	h6	H9
462.1-1780-080A0-XM	●	●	●	17.80	71.20	140.41	143.00	18.00	140.00	93.00	3.24	4.00	20	h6	H9
462.1-1786-080A0-XM	●	●	●	17.86	71.10	140.40	143.00	18.00	140.00	93.00	3.25	3.98	20	h6	H9
462.1-1790-080A0-XM	●	●	●	17.90	71.10	140.39	143.00	18.00	140.00	93.00	3.26	3.97	20	h6	H9
462.1-1826-082A0-XM	●	●	●	18.26	79.10	150.34	153.00	20.00	140.00	101.00	3.32	4.33	20	h6	H9
462.1-1835-082A0-XM	●	●	●	18.35	79.00	150.33	153.00	20.00	140.00	101.00	3.34	4.31	20	h6	H9
462.1-1850-083A0-XM	●	●	●	18.50	79.00	150.31	153.00	20.00	140.00	101.00	3.37	4.27	20	h6	H9
462.1-1865-084A0-XM	●	●	●	18.65	78.90	150.29	153.00	20.00	140.00	101.00	3.39	4.23	20	h6	H9
462.1-1880-084A0-XM	●	●	●	18.80	78.80	150.26	153.00	20.00	140.00	101.00	3.42	4.19	20	h6	H9
462.1-1890-084A0-XM	●	●	●	18.90	78.80	150.25	153.00	20.00	140.00	101.00	3.44	4.17	20	h6	H9
462.1-1900-086A0-XM	●	●	●	19.00	78.70	150.23	153.00	20.00	140.00	101.00	3.46	4.14	20	h6	H9
462.1-1905-086A0-XM	●	●	●	19.05	78.70	150.23	153.00	20.00	140.00	101.00	3.47	4.13	20	h6	H9
462.1-1925-086A0-XM	●	●	●	19.25	78.60	150.20	153.00	20.00	140.00	101.00	3.50	4.08	20	h6	H9
462.1-1930-086A0-XM	●	●	●	19.30	78.60	150.19	153.00	20.00	140.00	101.00	3.51	4.07	20	h6	H9
462.1-1950-088A0-XM	●	●	●	19.50	78.50	150.16	153.00	20.00	140.00	101.00	3.54	4.03	20	h6	H9
462.1-1955-088A0-XM	●	●	●	19.55	78.40	150.15	153.00	20.00	140.00	101.00	3.56	4.01	20	h6	H9
462.1-1980-089A0-XM	●	●	●	19.80	78.30	150.12	153.00	20.00	140.00	101.00	3.60	3.95	20	h6	H9

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# CoroDrill® Dura 462, Vollhartmetallbohrer für verschiedene Werkstoffe

Nennbohrtiefe 5xD. Äußere Kühlschmierstoffzufuhr

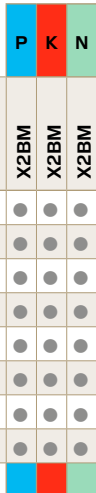


Gemeinsame Datenwerte

COATING

PVD TiAlCrSiN

Metrisch (mm)

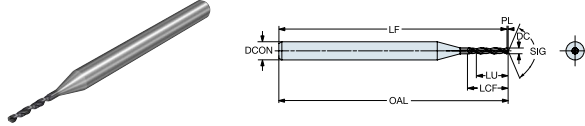


Bestellnummer	X2BM	X2BM	X2BM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
462.1-0600-030A0-XM	●	●	●	6.00	30.87	81.13	82.00	6.00	140.00	44.00	1.09	5.14	20	h6	H9
462.1-0800-040A0-XM	●	●	●	8.00	41.16	89.83	91.00	8.00	140.00	53.00	1.46	5.14	20	h6	H9
462.1-1000-050A0-XM	●	●	●	10.00	50.10	101.54	103.00	10.00	140.00	61.00	1.82	5.01	20	h6	H9
462.1-1200-060A0-XM	●	●	●	12.00	58.10	116.25	118.00	12.00	140.00	71.00	2.18	4.84	20	h6	H9
462.1-1400-063A0-XM	●	●	●	14.00	60.60	121.96	124.00	14.00	140.00	77.00	2.55	4.33	20	h6	H9
462.1-1600-072A0-XM	●	●	●	16.00	65.20	130.67	133.00	16.00	140.00	83.00	2.91	4.07	20	h6	H9
462.1-1800-081A0-XM	●	●	●	18.00	70.90	140.38	143.00	18.00	140.00	93.00	3.28	3.94	20	h6	H9
462.1-2000-090A0-XM	●	●	●	20.00	78.20	150.09	153.00	20.00	140.00	101.00	3.64	3.91	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlN

Metrisch (mm)

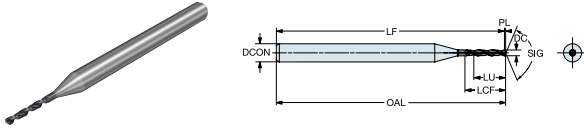
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0020-001A0-XM	●	●	●	●	●	●	0.20	1.20	37.95	38.00	3.00	130.00	1.50	0.05	6.00	h6	JS7
462.1-0021-001A0-XM	●	●	●	●	●	●	0.21	1.18	37.95	38.00	3.00	130.00	1.50	0.05	5.64	h6	JS7
462.1-0022-001A0-XM	●	●	●	●	●	●	0.22	1.17	37.95	38.00	3.00	130.00	1.50	0.05	5.32	h6	JS7
462.1-0023-001A0-XM	●	●	●	●	●	●	0.23	1.15	37.95	38.00	3.00	130.00	1.50	0.05	5.02	h6	JS7
462.1-0024-001A0-XM	●	●	●	●	●	●	0.24	1.14	37.94	38.00	3.00	130.00	1.50	0.06	4.75	h6	JS7
462.1-0025-001A0-XM	●	●	●	●	●	●	0.25	1.52	37.94	38.00	3.00	130.00	1.90	0.06	6.10	h6	JS7
462.1-0026-001A0-XM	●	●	●	●	●	●	0.26	1.51	37.94	38.00	3.00	130.00	1.90	0.06	5.81	h6	JS7
462.1-0027-001A0-XM	●	●	●	●	●	●	0.27	1.50	37.94	38.00	3.00	130.00	1.90	0.06	5.54	h6	JS7
462.1-0028-001A0-XM	●	●	●	●	●	●	0.28	1.48	37.93	38.00	3.00	130.00	1.90	0.07	5.29	h6	JS7
462.1-0029-001A0-XM	●	●	●	●	●	●	0.29	1.47	37.93	38.00	3.00	130.00	1.90	0.07	5.05	h6	JS7
462.1-0030-001A0-XM	●	●	●	●	●	●	0.30	1.35	37.93	38.00	3.00	130.00	1.80	0.07	4.50	h6	JS7
462.1-0031-001A0-XM	●	●	●	●	●	●	0.31	1.34	37.93	38.00	3.00	130.00	1.80	0.07	4.31	h6	JS7
462.1-0032-001A0-XM	●	●	●	●	●	●	0.32	1.32	37.93	38.00	3.00	130.00	1.80	0.07	4.13	h6	JS7
462.1-0033-001A0-XM	●	●	●	●	●	●	0.33	1.30	37.92	38.00	3.00	130.00	1.80	0.08	3.95	h6	JS7
462.1-0034-001A0-XM	●	●	●	●	●	●	0.34	1.29	37.92	38.00	3.00	130.00	1.80	0.08	3.79	h6	JS7
462.1-0035-001A0-XM	●	●	●	●	●	●	0.35	1.67	37.92	38.00	3.00	130.00	2.20	0.08	4.79	h6	JS7
462.1-0036-001A0-XM	●	●	●	●	●	●	0.36	1.66	37.92	38.00	3.00	130.00	2.20	0.08	4.61	h6	JS7
462.1-0037-001A0-XM	●	●	●	●	●	●	0.37	1.64	37.91	38.00	3.00	130.00	2.20	0.09	4.45	h6	JS7
462.1-0038-001A0-XM	●	●	●	●	●	●	0.38	1.63	37.91	38.00	3.00	130.00	2.20	0.09	4.29	h6	JS7
462.1-0039-002A0-XM	●	●	●	●	●	●	0.39	2.12	37.91	38.00	3.00	130.00	2.70	0.09	5.42	h6	JS7
462.1-0040-002A0-XM	●	●	●	●	●	●	0.40	2.10	37.91	38.00	3.00	130.00	2.70	0.09	5.25	h6	JS7
462.1-0041-002A0-XM	●	●	●	●	●	●	0.41	2.09	37.90	38.00	3.00	130.00	2.70	0.10	5.09	h6	JS7
462.1-0042-002A0-XM	●	●	●	●	●	●	0.42	2.07	37.90	38.00	3.00	130.00	2.70	0.10	4.93	h6	JS7
462.1-0043-002A0-XM	●	●	●	●	●	●	0.43	2.06	37.90	38.00	3.00	130.00	2.70	0.10	4.78	h6	JS7
462.1-0044-002A0-XM	●	●	●	●	●	●	0.44	2.04	37.90	38.00	3.00	130.00	2.70	0.10	4.64	h6	JS7
462.1-0045-002A0-XM	●	●	●	●	●	●	0.45	2.03	37.90	38.00	3.00	130.00	2.70	0.10	4.50	h6	JS7
462.1-0046-002A0-XM	●	●	●	●	●	●	0.46	2.01	37.89	38.00	3.00	130.00	2.70	0.11	4.37	h6	JS7
462.1-0047-001A0-XM	●	●	●	●	●	●	0.47	2.00	37.89	38.00	3.00	130.00	2.70	0.11	4.24	h6	JS7
462.1-0048-001A0-XM	●	●	●	●	●	●	0.48	1.98	37.89	38.00	3.00	130.00	2.70	0.11	4.13	h6	JS7
462.1-0049-002A0-XM	●	●	●	●	●	●	0.49	2.46	37.89	38.00	3.00	130.00	3.20	0.11	5.03	h6	JS7

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

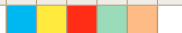
COATING

PVD TiAlN

Metrisch (mm)



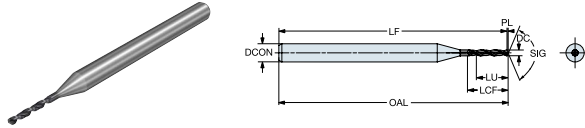
Bestellnummer	Material						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0050-002A0-XM	●	●	●	●	●	●	0.50	2.45	37.88	38.00	3.00	130.00	3.20	0.12	4.90	h6	JS7
462.1-0051-002A0-XM	●	●	●	●	●	●	0.51	2.43	37.88	38.00	3.00	130.00	3.20	0.12	4.77	h6	JS7
462.1-0052-002A0-XM	●	●	●	●	●	●	0.52	2.42	37.88	38.00	3.00	130.00	3.20	0.12	4.65	h6	JS7
462.1-0053-002A0-XM	●	●	●	●	●	●	0.53	2.40	37.88	38.00	3.00	130.00	3.20	0.12	4.54	h6	JS7
462.1-0054-002A0-XM	●	●	●	●	●	●	0.54	2.79	37.87	38.00	3.00	130.00	3.60	0.13	5.17	h6	JS7
462.1-0055-002A0-XM	●	●	●	●	●	●	0.55	2.78	37.87	38.00	3.00	130.00	3.60	0.13	5.05	h6	JS7
462.1-0056-002A0-XM	●	●	●	●	●	●	0.56	2.76	37.87	38.00	3.00	130.00	3.60	0.13	4.93	h6	JS7
462.1-0057-002A0-XM	●	●	●	●	●	●	0.57	2.74	37.87	38.00	3.00	130.00	3.60	0.13	4.82	h6	JS7
462.1-0058-002A0-XM	●	●	●	●	●	●	0.58	2.73	37.86	38.00	3.00	130.00	3.60	0.14	4.71	h6	JS7
462.1-0059-002A0-XM	●	●	●	●	●	●	0.59	2.71	37.86	38.00	3.00	130.00	3.60	0.14	4.60	h6	JS7
462.1-0060-002A0-XM	●	●	●	●	●	●	0.60	2.70	37.86	38.00	3.00	130.00	3.60	0.14	4.50	h6	JS7
462.1-0061-002A0-XM	●	●	●	●	●	●	0.61	2.98	37.86	38.00	3.00	130.00	3.90	0.14	4.89	h6	JS7
462.1-0062-002A0-XM	●	●	●	●	●	●	0.62	2.97	37.86	38.00	3.00	130.00	3.90	0.14	4.79	h6	JS7
462.1-0063-002A0-XM	●	●	●	●	●	●	0.63	2.95	37.85	38.00	3.00	130.00	3.90	0.15	4.69	h6	JS7
462.1-0064-002A0-XM	●	●	●	●	●	●	0.64	2.94	37.85	38.00	3.00	130.00	3.90	0.15	4.59	h6	JS7
462.1-0065-002A0-XM	●	●	●	●	●	●	0.65	2.92	37.85	38.00	3.00	130.00	3.90	0.15	4.50	h6	JS7
462.1-0066-002A0-XM	●	●	●	●	●	●	0.66	2.91	37.85	38.00	3.00	130.00	3.90	0.15	4.41	h6	JS7
462.1-0067-002A0-XM	●	●	●	●	●	●	0.67	2.89	37.84	38.00	3.00	130.00	3.90	0.16	4.32	h6	JS7
462.1-0068-003A0-XM	●	●	●	●	●	●	0.68	3.48	37.84	38.00	3.00	130.00	4.50	0.16	5.12	h6	JS7
462.1-0069-003A0-XM	●	●	●	●	●	●	0.69	3.46	37.84	38.00	3.00	130.00	4.50	0.16	5.02	h6	JS7
462.1-0070-003A0-XM	●	●	●	●	●	●	0.70	3.45	37.84	38.00	3.00	130.00	4.50	0.16	4.93	h6	JS7
462.1-0071-003A0-XM	●	●	●	●	●	●	0.71	3.43	37.83	38.00	3.00	130.00	4.50	0.17	4.84	h6	JS7
462.1-0072-003A0-XM	●	●	●	●	●	●	0.72	3.42	37.83	38.00	3.00	130.00	4.50	0.17	4.75	h6	JS7
462.1-0073-003A0-XM	●	●	●	●	●	●	0.73	3.40	37.83	38.00	3.00	130.00	4.50	0.17	4.66	h6	JS7
462.1-0074-003A0-XM	●	●	●	●	●	●	0.74	3.39	37.83	38.00	3.00	130.00	4.50	0.17	4.58	h6	JS7
462.1-0075-003A0-XM	●	●	●	●	●	●	0.75	3.38	37.83	38.00	3.00	130.00	4.50	0.17	4.50	h6	JS7
462.1-0076-003A0-XM	●	●	●	●	●	●	0.76	3.86	37.82	38.00	3.00	130.00	5.00	0.18	5.08	h6	JS7
462.1-0077-003A0-XM	●	●	●	●	●	●	0.77	3.85	37.82	38.00	3.00	130.00	5.00	0.18	4.99	h6	JS7
462.1-0078-003A0-XM	●	●	●	●	●	●	0.78	3.83	37.82	38.00	3.00	130.00	5.00	0.18	4.91	h6	JS7
462.1-0079-003A0-XM	●	●	●	●	●	●	0.79	3.82	37.82	38.00	3.00	130.00	5.00	0.18	4.83	h6	JS7



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlN

Metrisch (mm)

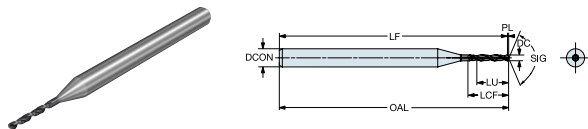
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0080-003A0-XM	●	●	●	●	●	●	0.80	3.80	37.81	38.00	3.00	130.00	5.00	0.19	4.75	h6	JS7
462.1-0081-003A0-XM	●	●	●	●	●	●	0.81	3.79	37.81	38.00	3.00	130.00	5.00	0.19	4.67	h6	JS7
462.1-0082-003A0-XM	●	●	●	●	●	●	0.82	3.77	37.81	38.00	3.00	130.00	5.00	0.19	4.60	h6	JS7
462.1-0083-003A0-XM	●	●	●	●	●	●	0.83	3.76	37.81	38.00	3.00	130.00	5.00	0.19	4.52	h6	JS7
462.1-0084-003A0-XM	●	●	●	●	●	●	0.84	3.74	37.80	38.00	3.00	130.00	5.00	0.20	4.45	h6	JS7
462.1-0085-003A0-XM	●	●	●	●	●	●	0.85	3.72	37.80	38.00	3.00	130.00	5.00	0.20	4.38	h6	JS7
462.1-0086-004A0-XM	●	●	●	●	●	●	0.86	4.41	37.80	38.00	3.00	130.00	5.70	0.20	5.13	h6	JS7
462.1-0087-004A0-XM	●	●	●	●	●	●	0.87	4.39	37.80	38.00	3.00	130.00	5.70	0.20	5.05	h6	JS7
462.1-0088-004A0-XM	●	●	●	●	●	●	0.88	4.38	37.79	38.00	3.00	130.00	5.70	0.21	4.98	h6	JS7
462.1-0089-004A0-XM	●	●	●	●	●	●	0.89	4.36	37.79	38.00	3.00	130.00	5.70	0.21	4.90	h6	JS7
462.1-0090-004A0-XM	●	●	●	●	●	●	0.90	4.35	37.79	38.00	3.00	130.00	5.70	0.21	4.83	h6	JS7
462.1-0091-004A0-XM	●	●	●	●	●	●	0.91	4.34	37.79	38.00	3.00	130.00	5.70	0.21	4.76	h6	JS7
462.1-0092-004A0-XM	●	●	●	●	●	●	0.92	4.32	37.79	38.00	3.00	130.00	5.70	0.21	4.70	h6	JS7
462.1-0093-004A0-XM	●	●	●	●	●	●	0.93	4.30	37.78	38.00	3.00	130.00	5.70	0.22	4.63	h6	JS7
462.1-0094-004A0-XM	●	●	●	●	●	●	0.94	4.29	37.78	38.00	3.00	130.00	5.70	0.22	4.56	h6	JS7
462.1-0095-004A0-XM	●	●	●	●	●	●	0.95	4.28	37.78	38.00	3.00	130.00	5.70	0.22	4.50	h6	JS7
462.1-0096-005A0-XM	●	●	●	●	●	●	0.96	5.06	37.78	38.00	3.00	130.00	6.50	0.22	5.27	h6	JS7
462.1-0097-005A0-XM	●	●	●	●	●	●	0.97	5.05	37.77	38.00	3.00	130.00	6.50	0.23	5.20	h6	JS7
462.1-0098-005A0-XM	●	●	●	●	●	●	0.98	5.03	37.77	38.00	3.00	130.00	6.50	0.23	5.13	h6	JS7
462.1-0099-005A0-XM	●	●	●	●	●	●	0.99	5.01	37.77	38.00	3.00	130.00	6.50	0.23	5.07	h6	JS7
462.1-0100-005A0-XM	●	●	●	●	●	●	1.00	5.00	37.77	38.00	3.00	130.00	6.50	0.23	5.00	h6	JS7
462.1-0101-004A0-XM	●	●	●	●	●	●	1.01	4.99	37.76	38.00	3.00	130.00	6.50	0.24	4.94	h6	JS7
462.1-0102-004A0-XM	●	●	●	●	●	●	1.02	4.97	37.76	38.00	3.00	130.00	6.50	0.24	4.87	h6	JS7
462.1-0103-004A0-XM	●	●	●	●	●	●	1.03	4.95	37.76	38.00	3.00	130.00	6.50	0.24	4.81	h6	JS7
462.1-0104-004A0-XM	●	●	●	●	●	●	1.04	4.94	37.76	38.00	3.00	130.00	6.50	0.24	4.75	h6	JS7
462.1-0105-004A0-XM	●	●	●	●	●	●	1.05	4.93	37.76	38.00	3.00	130.00	6.50	0.24	4.69	h6	JS7
462.1-0106-005A0-XM	●	●	●	●	●	●	1.06	5.71	37.75	38.00	3.00	130.00	7.30	0.25	5.39	h6	JS7
462.1-0107-005A0-XM	●	●	●	●	●	●	1.07	5.70	37.75	38.00	3.00	130.00	7.30	0.25	5.32	h6	JS7
462.1-0108-005A0-XM	●	●	●	●	●	●	1.08	5.68	37.75	38.00	3.00	130.00	7.30	0.25	5.26	h6	JS7
462.1-0109-005A0-XM	●	●	●	●	●	●	1.09	5.66	37.75	38.00	3.00	130.00	7.30	0.25	5.20	h6	JS7

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# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

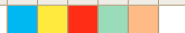
COATING

PVD TiAlN

Metrisch (mm)



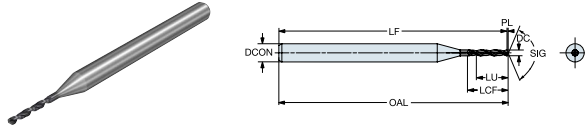
Bestellnummer	Material						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM											
462.1-0110-005A0-XM	●	●	●	●	●	●	1.10	5.65	37.74	38.00	3.00	130.00	7.30	0.26	5.14	h6	JS7
462.1-0111-005A0-XM	●	●	●	●	●	●	1.11	5.64	37.74	38.00	3.00	130.00	7.30	0.26	5.08	h6	JS7
462.1-0112-005A0-XM	●	●	●	●	●	●	1.12	5.62	37.74	38.00	3.00	130.00	7.30	0.26	5.02	h6	JS7
462.1-0113-005A0-XM	●	●	●	●	●	●	1.13	5.61	37.74	38.00	3.00	130.00	7.30	0.26	4.96	h6	JS7
462.1-0114-005A0-XM	●	●	●	●	●	●	1.14	5.59	37.73	38.00	3.00	130.00	7.30	0.27	4.90	h6	JS7
462.1-0115-005A0-XM	●	●	●	●	●	●	1.15	5.57	37.73	38.00	3.00	130.00	7.30	0.27	4.85	h6	JS7
462.1-0116-006A0-XM	●	●	●	●	●	●	1.16	6.46	37.73	38.00	3.00	130.00	8.20	0.27	5.57	h6	JS7
462.1-0117-006A0-XM	●	●	●	●	●	●	1.17	6.45	37.73	38.00	3.00	130.00	8.20	0.27	5.51	h6	JS7
462.1-0118-006A0-XM	●	●	●	●	●	●	1.18	6.43	37.72	38.00	3.00	130.00	8.20	0.28	5.45	h6	JS7
462.1-0119-006A0-XM	●	●	●	●	●	●	1.19	6.41	37.72	38.00	3.00	130.00	8.20	0.28	5.39	h6	JS7
462.1-0120-006A0-XM	●	●	●	●	●	●	1.20	6.40	37.72	38.00	3.00	130.00	8.20	0.28	5.33	h6	JS7
462.1-0121-006A0-XM	●	●	●	●	●	●	1.21	6.39	37.72	38.00	3.00	130.00	8.20	0.28	5.28	h6	JS7
462.1-0122-006A0-XM	●	●	●	●	●	●	1.22	6.37	37.72	38.00	3.00	130.00	8.20	0.28	5.22	h6	JS7
462.1-0123-006A0-XM	●	●	●	●	●	●	1.23	6.36	37.71	38.00	3.00	130.00	8.20	0.29	5.17	h6	JS7
462.1-0124-006A0-XM	●	●	●	●	●	●	1.24	6.34	37.71	38.00	3.00	130.00	8.20	0.29	5.11	h6	JS7
462.1-0125-006A0-XM	●	●	●	●	●	●	1.25	6.32	37.71	38.00	3.00	130.00	8.20	0.29	5.06	h6	JS7
462.1-0126-006A0-XM	●	●	●	●	●	●	1.26	6.31	37.71	38.00	3.00	130.00	8.20	0.29	5.01	h6	JS7
462.1-0127-006A0-XM	●	●	●	●	●	●	1.27	6.30	37.70	38.00	3.00	130.00	8.20	0.30	4.96	h6	JS7
462.1-0128-006A0-XM	●	●	●	●	●	●	1.28	6.28	37.70	38.00	3.00	130.00	8.20	0.30	4.91	h6	JS7
462.1-0129-006A0-XM	●	●	●	●	●	●	1.29	6.26	37.70	38.00	3.00	130.00	8.20	0.30	4.86	h6	JS7
462.1-0130-006A0-XM	●	●	●	●	●	●	1.30	6.25	37.70	38.00	3.00	130.00	8.20	0.30	4.81	h6	JS7
462.1-0131-007A0-XM	●	●	●	●	●	●	1.31	7.24	37.69	38.00	3.00	130.00	9.20	0.31	5.52	h6	JS7
462.1-0132-007A0-XM	●	●	●	●	●	●	1.32	7.22	37.69	38.00	3.00	130.00	9.20	0.31	5.47	h6	JS7
462.1-0133-007A0-XM	●	●	●	●	●	●	1.33	7.20	37.69	38.00	3.00	130.00	9.20	0.31	5.42	h6	JS7
462.1-0134-007A0-XM	●	●	●	●	●	●	1.34	7.19	37.69	38.00	3.00	130.00	9.20	0.31	5.37	h6	JS7
462.1-0135-007A0-XM	●	●	●	●	●	●	1.35	7.18	37.69	38.00	3.00	130.00	9.20	0.31	5.31	h6	JS7
462.1-0136-007A0-XM	●	●	●	●	●	●	1.36	7.16	37.68	38.00	3.00	130.00	9.20	0.32	5.26	h6	JS7
462.1-0137-007A0-XM	●	●	●	●	●	●	1.37	7.14	37.68	38.00	3.00	130.00	9.20	0.32	5.22	h6	JS7
462.1-0138-007A0-XM	●	●	●	●	●	●	1.38	7.13	37.68	38.00	3.00	130.00	9.20	0.32	5.17	h6	JS7
462.1-0139-007A0-XM	●	●	●	●	●	●	1.39	7.11	37.68	38.00	3.00	130.00	9.20	0.32	5.12	h6	JS7



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Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlN

Metrisch (mm)

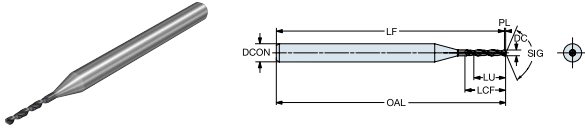
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0140-007A0-XM	●	●	●	●	●	●	1.40	7.10	37.67	38.00	3.00	130.00	9.20	0.33	5.07	h6	JS7
462.1-0141-007A0-XM	●	●	●	●	●	●	1.41	7.09	37.67	38.00	3.00	130.00	9.20	0.33	5.02	h6	JS7
462.1-0142-007A0-XM	●	●	●	●	●	●	1.42	7.07	37.67	38.00	3.00	130.00	9.20	0.33	4.98	h6	JS7
462.1-0143-007A0-XM	●	●	●	●	●	●	1.43	7.05	37.67	38.00	3.00	130.00	9.20	0.33	4.93	h6	JS7
462.1-0144-007A0-XM	●	●	●	●	●	●	1.44	7.04	37.66	38.00	3.00	130.00	9.20	0.34	4.89	h6	JS7
462.1-0145-007A0-XM	●	●	●	●	●	●	1.45	7.03	37.66	38.00	3.00	130.00	9.20	0.34	4.84	h6	JS7
462.1-0146-007A0-XM	●	●	●	●	●	●	1.46	7.01	37.66	38.00	3.00	130.00	9.20	0.34	4.80	h6	JS7
462.1-0147-006A0-XM	●	●	●	●	●	●	1.47	6.99	37.66	38.00	3.00	130.00	9.20	0.34	4.76	h6	JS7
462.1-0148-006A0-XM	●	●	●	●	●	●	1.48	6.98	37.65	38.00	3.00	130.00	9.20	0.35	4.72	h6	JS7
462.1-0149-006A0-XM	●	●	●	●	●	●	1.49	6.97	37.65	38.00	3.00	130.00	9.20	0.35	4.67	h6	JS7
462.1-0150-006A0-XM	●	●	●	●	●	●	1.50	6.95	37.65	38.00	3.00	130.00	9.20	0.35	4.63	h6	JS7
462.1-0151-008A0-XM	●	●	●	●	●	●	1.51	8.94	37.65	38.00	3.00	130.00	11.20	0.35	5.92	h6	JS7
462.1-0152-008A0-XM	●	●	●	●	●	●	1.52	8.92	37.65	38.00	3.00	130.00	11.20	0.35	5.87	h6	JS7
462.1-0153-008A0-XM	●	●	●	●	●	●	1.53	8.90	37.64	38.00	3.00	130.00	11.20	0.36	5.82	h6	JS7
462.1-0154-008A0-XM	●	●	●	●	●	●	1.54	8.89	37.64	38.00	3.00	130.00	11.20	0.36	5.77	h6	JS7
462.1-0155-008A0-XM	●	●	●	●	●	●	1.55	8.88	37.64	38.00	3.00	130.00	11.20	0.36	5.73	h6	JS7
462.1-0156-008A0-XM	●	●	●	●	●	●	1.56	8.86	37.64	38.00	3.00	130.00	11.20	0.36	5.68	h6	JS7
462.1-0157-008A0-XM	●	●	●	●	●	●	1.57	8.85	37.63	38.00	3.00	130.00	11.20	0.37	5.63	h6	JS7
462.1-0158-008A0-XM	●	●	●	●	●	●	1.58	8.83	37.63	38.00	3.00	130.00	11.20	0.37	5.59	h6	JS7
462.1-0159-008A0-XM	●	●	●	●	●	●	1.59	8.81	37.63	38.00	3.00	130.00	11.20	0.37	5.54	h6	JS7
462.1-0160-008A0-XM	●	●	●	●	●	●	1.60	8.80	37.63	38.00	3.00	130.00	11.20	0.37	5.50	h6	JS7
462.1-0161-008A0-XM	●	●	●	●	●	●	1.61	8.78	37.62	38.00	3.00	130.00	11.20	0.38	5.46	h6	JS7
462.1-0162-008A0-XM	●	●	●	●	●	●	1.62	8.77	37.62	38.00	3.00	130.00	11.20	0.38	5.41	h6	JS7
462.1-0163-008A0-XM	●	●	●	●	●	●	1.63	8.76	37.62	38.00	3.00	130.00	11.20	0.38	5.37	h6	JS7
462.1-0164-008A0-XM	●	●	●	●	●	●	1.64	8.74	37.62	38.00	3.00	130.00	11.20	0.38	5.33	h6	JS7
462.1-0165-008A0-XM	●	●	●	●	●	●	1.65	8.73	37.62	38.00	3.00	130.00	11.20	0.38	5.29	h6	JS7
462.1-0166-008A0-XM	●	●	●	●	●	●	1.66	8.71	37.61	38.00	3.00	130.00	11.20	0.39	5.25	h6	JS7
462.1-0167-008A0-XM	●	●	●	●	●	●	1.67	8.69	37.61	38.00	3.00	130.00	11.20	0.39	5.21	h6	JS7
462.1-0168-008A0-XM	●	●	●	●	●	●	1.68	8.68	37.61	38.00	3.00	130.00	11.20	0.39	5.17	h6	JS7
462.1-0169-008A0-XM	●	●	●	●	●	●	1.69	8.66	37.61	38.00	3.00	130.00	11.20	0.39	5.13	h6	JS7

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# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

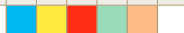
COATING

PVD TiAlN

Metrisch (mm)



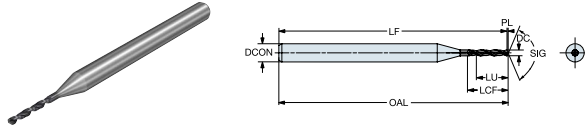
Bestellnummer	Materialgruppe						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM											
462.1-0170-008A0-XM	●	●	●	●	●	●	1.70	8.65	37.60	38.00	3.00	130.00	11.20	0.40	5.09	h6	JS7
462.1-0171-008A0-XM	●	●	●	●	●	●	1.71	8.64	37.60	38.00	3.00	130.00	11.20	0.40	5.05	h6	JS7
462.1-0172-008A0-XM	●	●	●	●	●	●	1.72	8.62	37.60	38.00	3.00	130.00	11.20	0.40	5.01	h6	JS7
462.1-0173-008A0-XM	●	●	●	●	●	●	1.73	8.60	37.60	38.00	3.00	130.00	11.20	0.40	4.97	h6	JS7
462.1-0174-008A0-XM	●	●	●	●	●	●	1.74	8.59	37.59	38.00	3.00	130.00	11.20	0.41	4.94	h6	JS7
462.1-0175-008A0-XM	●	●	●	●	●	●	1.75	8.57	37.59	38.00	3.00	130.00	11.20	0.41	4.90	h6	JS7
462.1-0176-008A0-XM	●	●	●	●	●	●	1.76	8.56	37.59	38.00	3.00	130.00	11.20	0.41	4.86	h6	JS7
462.1-0177-008A0-XM	●	●	●	●	●	●	1.77	8.55	37.59	38.00	3.00	130.00	11.20	0.41	4.83	h6	JS7
462.1-0178-008A0-XM	●	●	●	●	●	●	1.78	8.53	37.58	38.00	3.00	130.00	11.20	0.42	4.79	h6	JS7
462.1-0179-008A0-XM	●	●	●	●	●	●	1.79	8.52	37.58	38.00	3.00	130.00	11.20	0.42	4.76	h6	JS7
462.1-0180-008A0-XM	●	●	●	●	●	●	1.80	8.50	37.58	38.00	3.00	130.00	11.20	0.42	4.72	h6	JS7
462.1-0181-008A0-XM	●	●	●	●	●	●	1.81	8.48	37.58	38.00	3.00	130.00	11.20	0.42	4.69	h6	JS7
462.1-0182-008A0-XM	●	●	●	●	●	●	1.82	8.47	37.58	38.00	3.00	130.00	11.20	0.42	4.65	h6	JS7
462.1-0183-008A0-XM	●	●	●	●	●	●	1.83	8.45	37.57	38.00	3.00	130.00	11.20	0.43	4.62	h6	JS7
462.1-0184-008A0-XM	●	●	●	●	●	●	1.84	8.44	37.57	38.00	3.00	130.00	11.20	0.43	4.59	h6	JS7
462.1-0185-008A0-XM	●	●	●	●	●	●	1.85	8.43	37.57	38.00	3.00	130.00	11.20	0.43	4.55	h6	JS7
462.1-0186-008A0-XM	●	●	●	●	●	●	1.86	8.41	37.57	38.00	3.00	130.00	11.20	0.43	4.52	h6	JS7
462.1-0187-008A0-XM	●	●	●	●	●	●	1.87	8.40	37.56	38.00	3.00	130.00	11.20	0.44	4.49	h6	JS7
462.1-0188-008A0-XM	●	●	●	●	●	●	1.88	8.38	37.56	38.00	3.00	130.00	11.20	0.44	4.46	h6	JS7
462.1-0189-008A0-XM	●	●	●	●	●	●	1.89	8.36	37.56	38.00	3.00	130.00	11.20	0.44	4.43	h6	JS7
462.1-0190-008A0-XM	●	●	●	●	●	●	1.90	8.35	37.56	38.00	3.00	130.00	11.20	0.44	4.39	h6	JS7
462.1-0191-008A0-XM	●	●	●	●	●	●	1.91	8.34	37.55	38.00	3.00	130.00	11.20	0.45	4.36	h6	JS7
462.1-0192-008A0-XM	●	●	●	●	●	●	1.92	8.32	37.55	38.00	3.00	130.00	11.20	0.45	4.33	h6	JS7
462.1-0193-008A0-XM	●	●	●	●	●	●	1.93	8.31	37.55	38.00	3.00	130.00	11.20	0.45	4.30	h6	JS7
462.1-0194-008A0-XM	●	●	●	●	●	●	1.94	8.29	37.55	38.00	3.00	130.00	11.20	0.45	4.27	h6	JS7
462.1-0195-008A0-XM	●	●	●	●	●	●	1.95	8.27	37.55	38.00	3.00	130.00	11.20	0.45	4.24	h6	JS7
462.1-0196-008A0-XM	●	●	●	●	●	●	1.96	8.26	37.54	38.00	3.00	130.00	11.20	0.46	4.21	h6	JS7
462.1-0197-008A0-XM	●	●	●	●	●	●	1.97	8.24	37.54	38.00	3.00	130.00	11.20	0.46	4.19	h6	JS7
462.1-0198-008A0-XM	●	●	●	●	●	●	1.98	8.23	37.54	38.00	3.00	130.00	11.20	0.46	4.16	h6	JS7
462.1-0199-008A0-XM	●	●	●	●	●	●	1.99	8.22	37.54	38.00	3.00	130.00	11.20	0.46	4.13	h6	JS7



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlN

Metrisch (mm)

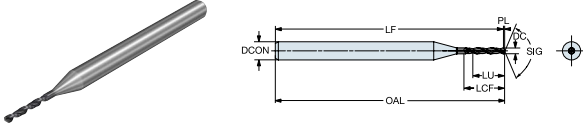
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0200-008A0-XM	●	●	●	●	●	●	2.00	8.20	37.53	38.00	3.00	130.00	11.20	0.47	4.10	h6	JS7
462.1-0201-009A0-XM	●	●	●	●	●	●	2.01	9.48	37.53	38.00	3.00	130.00	12.50	0.47	4.72	h6	JS7
462.1-0202-009A0-XM	●	●	●	●	●	●	2.02	9.47	37.53	38.00	3.00	130.00	12.50	0.47	4.69	h6	JS7
462.1-0203-009A0-XM	●	●	●	●	●	●	2.03	9.45	37.53	38.00	3.00	130.00	12.50	0.47	4.66	h6	JS7
462.1-0204-009A0-XM	●	●	●	●	●	●	2.04	9.44	37.52	38.00	3.00	130.00	12.50	0.48	4.63	h6	JS7
462.1-0205-009A0-XM	●	●	●	●	●	●	2.05	9.43	37.52	38.00	3.00	130.00	12.50	0.48	4.60	h6	JS7
462.1-0206-009A0-XM	●	●	●	●	●	●	2.06	9.41	37.52	38.00	3.00	130.00	12.50	0.48	4.57	h6	JS7
462.1-0207-009A0-XM	●	●	●	●	●	●	2.07	9.40	37.52	38.00	3.00	130.00	12.50	0.48	4.54	h6	JS7
462.1-0208-009A0-XM	●	●	●	●	●	●	2.08	9.38	37.52	38.00	3.00	130.00	12.50	0.48	4.51	h6	JS7
462.1-0209-009A0-XM	●	●	●	●	●	●	2.09	9.36	37.51	38.00	3.00	130.00	12.50	0.49	4.48	h6	JS7
462.1-0210-009A0-XM	●	●	●	●	●	●	2.10	9.35	37.51	38.00	3.00	130.00	12.50	0.49	4.45	h6	JS7
462.1-0211-009A0-XM	●	●	●	●	●	●	2.11	9.34	37.51	38.00	3.00	130.00	12.50	0.49	4.42	h6	JS7
462.1-0212-009A0-XM	●	●	●	●	●	●	2.12	9.32	37.51	38.00	3.00	130.00	12.50	0.49	4.40	h6	JS7
462.1-0213-009A0-XM	●	●	●	●	●	●	2.13	9.31	37.50	38.00	3.00	130.00	12.50	0.50	4.37	h6	JS7
462.1-0214-009A0-XM	●	●	●	●	●	●	2.14	9.29	37.50	38.00	3.00	130.00	12.50	0.50	4.34	h6	JS7
462.1-0215-009A0-XM	●	●	●	●	●	●	2.15	9.27	37.50	38.00	3.00	130.00	12.50	0.50	4.31	h6	JS7
462.1-0216-009A0-XM	●	●	●	●	●	●	2.16	9.26	37.50	38.00	3.00	130.00	12.50	0.50	4.29	h6	JS7
462.1-0217-009A0-XM	●	●	●	●	●	●	2.17	9.24	37.49	38.00	3.00	130.00	12.50	0.51	4.26	h6	JS7
462.1-0218-009A0-XM	●	●	●	●	●	●	2.18	9.23	37.49	38.00	3.00	130.00	12.50	0.51	4.23	h6	JS7
462.1-0219-009A0-XM	●	●	●	●	●	●	2.19	9.22	37.49	38.00	3.00	130.00	12.50	0.51	4.21	h6	JS7
462.1-0220-009A0-XM	●	●	●	●	●	●	2.20	9.20	37.49	38.00	3.00	130.00	12.50	0.51	4.18	h6	JS7
462.1-0221-009A0-XM	●	●	●	●	●	●	2.21	9.19	37.48	38.00	3.00	130.00	12.50	0.52	4.16	h6	JS7
462.1-0222-009A0-XM	●	●	●	●	●	●	2.22	9.17	37.48	38.00	3.00	130.00	12.50	0.52	4.13	h6	JS7
462.1-0223-009A0-XM	●	●	●	●	●	●	2.23	9.15	37.48	38.00	3.00	130.00	12.50	0.52	4.11	h6	JS7
462.1-0224-009A0-XM	●	●	●	●	●	●	2.24	9.14	37.48	38.00	3.00	130.00	12.50	0.52	4.08	h6	JS7
462.1-0225-009A0-XM	●	●	●	●	●	●	2.25	9.13	37.48	38.00	3.00	130.00	12.50	0.52	4.06	h6	JS7
462.1-0226-009A0-XM	●	●	●	●	●	●	2.26	9.11	37.47	38.00	3.00	130.00	12.50	0.53	4.03	h6	JS7
462.1-0227-009A0-XM	●	●	●	●	●	●	2.27	9.10	37.47	38.00	3.00	130.00	12.50	0.53	4.01	h6	JS7
462.1-0228-009A0-XM	●	●	●	●	●	●	2.28	9.08	37.47	38.00	3.00	130.00	12.50	0.53	3.98	h6	JS7
462.1-0229-009A0-XM	●	●	●	●	●	●	2.29	9.06	37.47	38.00	3.00	130.00	12.50	0.53	3.96	h6	JS7

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# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlN

Metrisch (mm)

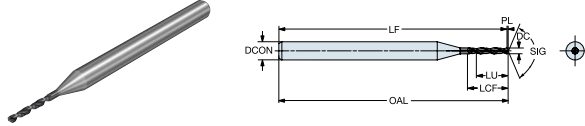


Bestellnummer	Materialgruppe						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM											
462.1-0230-009A0-XM	●	●	●	●	●	●	2.30	9.05	37.46	38.00	3.00	130.00	12.50	0.54	3.93	h6	JS7
462.1-0231-009A0-XM	●	●	●	●	●	●	2.31	9.03	37.46	38.00	3.00	130.00	12.50	0.54	3.91	h6	JS7
462.1-0232-009A0-XM	●	●	●	●	●	●	2.32	9.02	37.46	38.00	3.00	130.00	12.50	0.54	3.89	h6	JS7
462.1-0233-009A0-XM	●	●	●	●	●	●	2.33	9.01	37.46	38.00	3.00	130.00	12.50	0.54	3.86	h6	JS7
462.1-0234-008A0-XM	●	●	●	●	●	●	2.34	8.99	37.45	38.00	3.00	130.00	12.50	0.55	3.84	h6	JS7
462.1-0235-008A0-XM	●	●	●	●	●	●	2.35	8.98	37.45	38.00	3.00	130.00	12.50	0.55	3.82	h6	JS7
462.1-0236-008A0-XM	●	●	●	●	●	●	2.36	8.96	37.45	38.00	3.00	130.00	12.50	0.55	3.80	h6	JS7
462.1-0237-008A0-XM	●	●	●	●	●	●	2.37	8.94	37.45	38.00	3.00	130.00	12.50	0.55	3.77	h6	JS7
462.1-0238-008A0-XM	●	●	●	●	●	●	2.38	8.93	37.45	38.00	3.00	130.00	12.50	0.55	3.75	h6	JS7
462.1-0239-008A0-XM	●	●	●	●	●	●	2.39	8.91	37.44	38.00	3.00	130.00	12.50	0.56	3.73	h6	JS7
462.1-0240-008A0-XM	●	●	●	●	●	●	2.40	8.90	37.44	38.00	3.00	130.00	12.50	0.56	3.71	h6	JS7
462.1-0241-008A0-XM	●	●	●	●	●	●	2.41	8.89	37.44	38.00	3.00	130.00	12.50	0.56	3.69	h6	JS7
462.1-0242-008A0-XM	●	●	●	●	●	●	2.42	8.87	37.44	38.00	3.00	130.00	12.50	0.56	3.67	h6	JS7
462.1-0243-008A0-XM	●	●	●	●	●	●	2.43	8.85	37.43	38.00	3.00	130.00	12.50	0.57	3.64	h6	JS7
462.1-0244-008A0-XM	●	●	●	●	●	●	2.44	8.84	37.43	38.00	3.00	130.00	12.50	0.57	3.62	h6	JS7
462.1-0245-008A0-XM	●	●	●	●	●	●	2.45	8.82	37.43	38.00	3.00	130.00	12.50	0.57	3.60	h6	JS7
462.1-0246-008A0-XM	●	●	●	●	●	●	2.46	8.81	37.43	38.00	3.00	130.00	12.50	0.57	3.58	h6	JS7
462.1-0247-008A0-XM	●	●	●	●	●	●	2.47	8.80	37.42	38.00	3.00	130.00	12.50	0.58	3.56	h6	JS7
462.1-0248-008A0-XM	●	●	●	●	●	●	2.48	8.78	37.42	38.00	3.00	130.00	12.50	0.58	3.54	h6	JS7
462.1-0249-008A0-XM	●	●	●	●	●	●	2.49	8.77	37.42	38.00	3.00	130.00	12.50	0.58	3.52	h6	JS7
462.1-0250-010A0-XM	●	●	●	●	●	●	2.50	10.25	37.42	38.00	3.00	130.00	14.00	0.58	4.10	h6	JS7
462.1-0251-010A0-XM	●	●	●	●	●	●	2.51	10.23	37.41	38.00	3.00	130.00	14.00	0.59	4.08	h6	JS7
462.1-0252-010A0-XM	●	●	●	●	●	●	2.52	10.22	37.41	38.00	3.00	130.00	14.00	0.59	4.06	h6	JS7
462.1-0253-010A0-XM	●	●	●	●	●	●	2.53	10.20	37.41	38.00	3.00	130.00	14.00	0.59	4.03	h6	JS7
462.1-0254-010A0-XM	●	●	●	●	●	●	2.54	10.19	37.41	38.00	3.00	130.00	14.00	0.59	4.01	h6	JS7
462.1-0255-010A0-XM	●	●	●	●	●	●	2.55	10.18	37.41	38.00	3.00	130.00	14.00	0.59	3.99	h6	JS7
462.1-0256-010A0-XM	●	●	●	●	●	●	2.56	10.16	37.40	38.00	3.00	130.00	14.00	0.60	3.97	h6	JS7
462.1-0257-010A0-XM	●	●	●	●	●	●	2.57	10.15	37.40	38.00	3.00	130.00	14.00	0.60	3.95	h6	JS7
462.1-0258-010A0-XM	●	●	●	●	●	●	2.58	10.13	37.40	38.00	3.00	130.00	14.00	0.60	3.93	h6	JS7
462.1-0259-010A0-XM	●	●	●	●	●	●	2.59	10.11	37.40	38.00	3.00	130.00	14.00	0.60	3.91	h6	JS7

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# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlN

Metrisch (mm)

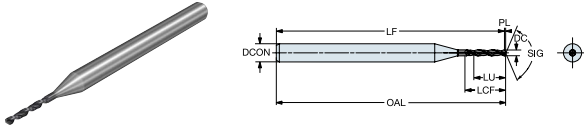
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0260-010A0-XM	●	●	●	●	●	●	2.60	10.10	37.39	38.00	3.00	130.00	14.00	0.61	3.88	h6	JS7
462.1-0261-010A0-XM	●	●	●	●	●	●	2.61	10.09	37.39	38.00	3.00	130.00	14.00	0.61	3.86	h6	JS7
462.1-0262-010A0-XM	●	●	●	●	●	●	2.62	10.07	37.39	38.00	3.00	130.00	14.00	0.61	3.84	h6	JS7
462.1-0263-010A0-XM	●	●	●	●	●	●	2.63	10.06	37.39	38.00	3.00	130.00	14.00	0.61	3.82	h6	JS7
462.1-0264-010A0-XM	●	●	●	●	●	●	2.64	10.04	37.38	38.00	3.00	130.00	14.00	0.62	3.80	h6	JS7
462.1-0265-010A0-XM	●	●	●	●	●	●	2.65	10.02	37.38	38.00	3.00	130.00	14.00	0.62	3.78	h6	JS7
462.1-0266-010A0-XM	●	●	●	●	●	●	2.66	10.01	37.38	38.00	3.00	130.00	14.00	0.62	3.76	h6	JS7
462.1-0267-009A0-XM	●	●	●	●	●	●	2.67	9.99	37.38	38.00	3.00	130.00	14.00	0.62	3.74	h6	JS7
462.1-0268-009A0-XM	●	●	●	●	●	●	2.68	9.98	37.38	38.00	3.00	130.00	14.00	0.62	3.72	h6	JS7
462.1-0269-009A0-XM	●	●	●	●	●	●	2.69	9.97	37.37	38.00	3.00	130.00	14.00	0.63	3.70	h6	JS7
462.1-0270-009A0-XM	●	●	●	●	●	●	2.70	9.95	37.37	38.00	3.00	130.00	14.00	0.63	3.69	h6	JS7
462.1-0271-009A0-XM	●	●	●	●	●	●	2.71	9.94	37.37	38.00	3.00	130.00	14.00	0.63	3.67	h6	JS7
462.1-0272-009A0-XM	●	●	●	●	●	●	2.72	9.92	37.37	38.00	3.00	130.00	14.00	0.63	3.65	h6	JS7
462.1-0273-009A0-XM	●	●	●	●	●	●	2.73	9.90	37.36	38.00	3.00	130.00	14.00	0.64	3.63	h6	JS7
462.1-0274-009A0-XM	●	●	●	●	●	●	2.74	9.89	37.36	38.00	3.00	130.00	14.00	0.64	3.61	h6	JS7
462.1-0275-009A0-XM	●	●	●	●	●	●	2.75	9.88	37.36	38.00	3.00	130.00	14.00	0.64	3.59	h6	JS7
462.1-0276-009A0-XM	●	●	●	●	●	●	2.76	9.86	37.36	38.00	3.00	130.00	14.00	0.64	3.57	h6	JS7
462.1-0277-009A0-XM	●	●	●	●	●	●	2.77	9.85	37.35	38.00	3.00	130.00	14.00	0.65	3.55	h6	JS7
462.1-0278-009A0-XM	●	●	●	●	●	●	2.78	9.83	37.35	38.00	3.00	130.00	14.00	0.65	3.54	h6	JS7
462.1-0279-009A0-XM	●	●	●	●	●	●	2.79	9.81	37.35	38.00	3.00	130.00	14.00	0.65	3.52	h6	JS7
462.1-0280-009A0-XM	●	●	●	●	●	●	2.80	9.80	37.35	38.00	3.00	130.00	14.00	0.65	3.50	h6	JS7
462.1-0281-009A0-XM	●	●	●	●	●	●	2.81	9.78	37.34	38.00	3.00	130.00	14.00	0.66	3.48	h6	JS7
462.1-0282-009A0-XM	●	●	●	●	●	●	2.82	9.77	37.34	38.00	3.00	130.00	14.00	0.66	3.46	h6	JS7
462.1-0283-009A0-XM	●	●	●	●	●	●	2.83	9.76	37.34	38.00	3.00	130.00	14.00	0.66	3.45	h6	JS7
462.1-0284-009A0-XM	●	●	●	●	●	●	2.84	9.74	37.34	38.00	3.00	130.00	14.00	0.66	3.43	h6	JS7
462.1-0285-009A0-XM	●	●	●	●	●	●	2.85	9.73	37.34	38.00	3.00	130.00	14.00	0.66	3.41	h6	JS7
462.1-0286-009A0-XM	●	●	●	●	●	●	2.86	9.71	37.33	38.00	3.00	130.00	14.00	0.67	3.40	h6	JS7
462.1-0287-009A0-XM	●	●	●	●	●	●	2.87	9.69	37.33	38.00	3.00	130.00	14.00	0.67	3.38	h6	JS7
462.1-0288-009A0-XM	●	●	●	●	●	●	2.88	9.68	37.33	38.00	3.00	130.00	14.00	0.67	3.36	h6	JS7
462.1-0289-009A0-XM	●	●	●	●	●	●	2.89	9.66	37.33	38.00	3.00	130.00	14.00	0.67	3.34	h6	JS7

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlN

Metrisch (mm)

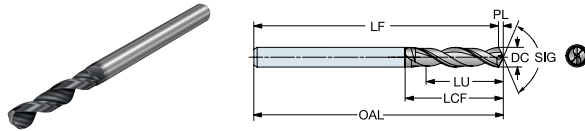
	P	M	K	N	S	O
XOBM	●	●	●	●	●	●
XOBM	●	●	●	●	●	●
XOBM	●	●	●	●	●	●
XOBM	●	●	●	●	●	●
XOBM	●	●	●	●	●	●
XOBM	●	●	●	●	●	●

Bestellnummer	XOBM	XOBM	XOBM	XOBM	XOBM	XOBM	DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
462.1-0290-009A0-XM	●	●	●	●	●	●	2.90	9.65	37.32	38.00	3.00	130.00	14.00	0.68	3.33	h6	JS7
462.1-0291-009A0-XM	●	●	●	●	●	●	2.91	9.64	37.32	38.00	3.00	130.00	14.00	0.68	3.31	h6	JS7
462.1-0292-009A0-XM	●	●	●	●	●	●	2.92	9.62	37.32	38.00	3.00	130.00	14.00	0.68	3.29	h6	JS7
462.1-0293-009A0-XM	●	●	●	●	●	●	2.93	9.60	37.32	38.00	3.00	130.00	14.00	0.68	3.28	h6	JS7
462.1-0294-009A0-XM	●	●	●	●	●	●	2.94	9.59	37.31	38.00	3.00	130.00	14.00	0.69	3.26	h6	JS7
462.1-0295-009A0-XM	●	●	●	●	●	●	2.95	9.57	37.31	38.00	3.00	130.00	14.00	0.69	3.25	h6	JS7
462.1-0296-009A0-XM	●	●	●	●	●	●	2.96	9.56	37.31	38.00	3.00	130.00	14.00	0.69	3.23	h6	JS7
462.1-0297-009A0-XM	●	●	●	●	●	●	2.97	9.55	37.31	38.00	3.00	130.00	14.00	0.69	3.21	h6	JS7
462.1-0298-009A0-XM	●	●	●	●	●	●	2.98	9.53	37.31	38.00	3.00	130.00	14.00	0.69	3.20	h6	JS7
462.1-0299-009A0-XM	●	●	●	●	●	●	2.99	9.52	37.30	38.00	3.00	130.00	14.00	0.70	3.18	h6	JS7

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

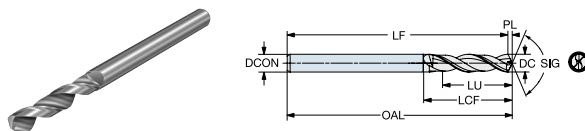
PVD TiAlN

Metrisch (mm)

Bestellnummer	Material						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0300-009A0-XM	●	●	●	●	●	●	3.00	9.50	37.30	38.00	3.00	130.00	14.00	0.70	3.17	h6	JS7

● = Erste Wahl ○ = Gute Wahl

Äußere Kühlschmierstoffzufuhr



Metrisch (mm)

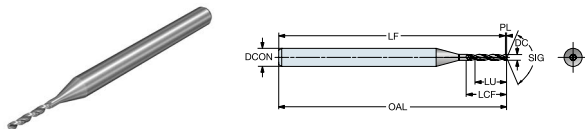
Bestellnummer	Material						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0300-009A0-XM	●	●	●	●	●	●	3.00	9.50	37.30	38.00	3.00	130.00	14.00	0.70	3.17	h6	JS7

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



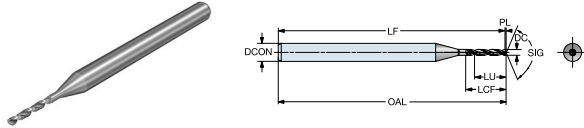
Metrisch (mm)

Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0003-000A0-XM	●	●	●	●	●	●	0.03	0.20	37.99	38.00	3.00	130.00	0.25	0.01	6.83	h6	JS7
462.1-0004-000A0-XM	●	●	●	●	●	●	0.04	0.24	37.99	38.00	3.00	130.00	0.30	0.01	6.00	h6	JS7
462.1-0005-000A0-XM	●	●	●	●	●	●	0.05	0.28	37.99	38.00	3.00	130.00	0.35	0.01	5.50	h6	JS7
462.1-0006-000A0-XM	●	●	●	●	●	●	0.06	0.31	37.99	38.00	3.00	130.00	0.40	0.01	5.17	h6	JS7
462.1-0007-000A0-XM	●	●	●	●	●	●	0.07	0.34	37.98	38.00	3.00	130.00	0.45	0.02	4.93	h6	JS7
462.1-0008-000A0-XM	●	●	●	●	●	●	0.08	0.38	37.98	38.00	3.00	130.00	0.50	0.02	4.75	h6	JS7
462.1-0009-000A0-XM	●	●	●	●	●	●	0.09	0.37	37.98	38.00	3.00	130.00	0.50	0.02	4.06	h6	JS7
462.1-0010-000A0-XM	●	●	●	●	●	●	0.10	0.35	37.98	38.00	3.00	130.00	0.50	0.02	3.50	h6	JS7
462.1-0011-000A0-XM	●	●	●	●	●	●	0.11	0.34	37.97	38.00	3.00	130.00	0.50	0.03	3.05	h6	JS7
462.1-0012-000A0-XM	●	●	●	●	●	●	0.12	0.32	37.97	38.00	3.00	130.00	0.50	0.03	2.67	h6	JS7
462.1-0013-000A0-XM	●	●	●	●	●	●	0.13	0.61	37.97	38.00	3.00	130.00	0.80	0.03	4.65	h6	JS7
462.1-0014-000A0-XM	●	●	●	●	●	●	0.14	0.59	37.97	38.00	3.00	130.00	0.80	0.03	4.21	h6	JS7
462.1-0015-000A0-XM	●	●	●	●	●	●	0.15	0.57	37.97	38.00	3.00	130.00	0.80	0.03	3.83	h6	JS7
462.1-0016-000A0-XM	●	●	●	●	●	●	0.16	0.86	37.96	38.00	3.00	130.00	1.10	0.04	5.38	h6	JS7
462.1-0017-000A0-XM	●	●	●	●	●	●	0.17	0.85	37.96	38.00	3.00	130.00	1.10	0.04	4.97	h6	JS7
462.1-0018-000A0-XM	●	●	●	●	●	●	0.18	0.83	37.96	38.00	3.00	130.00	1.10	0.04	4.61	h6	JS7
462.1-0019-000A0-XM	●	●	●	●	●	●	0.19	0.81	37.96	38.00	3.00	130.00	1.10	0.04	4.29	h6	JS7
462.1-0020-001A0-XM	●	●	●	●	●	●	0.20	1.20	37.95	38.00	3.00	130.00	1.50	0.05	6.00	h6	JS7
462.1-0021-001A0-XM	●	●	●	●	●	●	0.21	1.18	37.95	38.00	3.00	130.00	1.50	0.05	5.64	h6	JS7
462.1-0022-001A0-XM	●	●	●	●	●	●	0.22	1.17	37.95	38.00	3.00	130.00	1.50	0.05	5.32	h6	JS7
462.1-0023-001A0-XM	●	●	●	●	●	●	0.23	1.15	37.95	38.00	3.00	130.00	1.50	0.05	5.02	h6	JS7
462.1-0024-001A0-XM	●	●	●	●	●	●	0.24	1.14	37.94	38.00	3.00	130.00	1.50	0.06	4.75	h6	JS7
462.1-0025-001A0-XM	●	●	●	●	●	●	0.25	1.52	37.94	38.00	3.00	130.00	1.90	0.06	6.10	h6	JS7
462.1-0026-001A0-XM	●	●	●	●	●	●	0.26	1.51	37.94	38.00	3.00	130.00	1.90	0.06	5.81	h6	JS7
462.1-0027-001A0-XM	●	●	●	●	●	●	0.27	1.50	37.94	38.00	3.00	130.00	1.90	0.06	5.54	h6	JS7
462.1-0028-001A0-XM	●	●	●	●	●	●	0.28	1.48	37.93	38.00	3.00	130.00	1.90	0.07	5.29	h6	JS7
462.1-0029-001A0-XM	●	●	●	●	●	●	0.29	1.47	37.93	38.00	3.00	130.00	1.90	0.07	5.05	h6	JS7
462.1-0030-001A0-XM	●	●	●	●	●	●	0.30	1.35	37.93	38.00	3.00	130.00	1.80	0.07	4.50	h6	JS7
462.1-0031-001A0-XM	●	●	●	●	●	●	0.31	1.34	37.93	38.00	3.00	130.00	1.80	0.07	4.31	h6	JS7
462.1-0032-001A0-XM	●	●	●	●	●	●	0.32	1.32	37.93	38.00	3.00	130.00	1.80	0.07	4.13	h6	JS7

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# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Metrisch (mm)

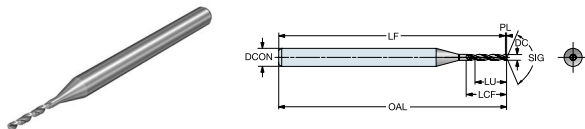
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0033-001A0-XM	●	●	●	●	●	●	0.33	1.30	37.92	38.00	3.00	130.00	1.80	0.08	3.95	h6	JS7
462.1-0034-001A0-XM	●	●	●	●	●	●	0.34	1.29	37.92	38.00	3.00	130.00	1.80	0.08	3.79	h6	JS7
462.1-0035-001A0-XM	●	●	●	●	●	●	0.35	1.67	37.92	38.00	3.00	130.00	2.20	0.08	4.79	h6	JS7
462.1-0036-001A0-XM	●	●	●	●	●	●	0.36	1.66	37.92	38.00	3.00	130.00	2.20	0.08	4.61	h6	JS7
462.1-0037-001A0-XM	●	●	●	●	●	●	0.37	1.64	37.91	38.00	3.00	130.00	2.20	0.09	4.45	h6	JS7
462.1-0038-001A0-XM	●	●	●	●	●	●	0.38	1.63	37.91	38.00	3.00	130.00	2.20	0.09	4.29	h6	JS7
462.1-0039-002A0-XM	●	●	●	●	●	●	0.39	2.12	37.91	38.00	3.00	130.00	2.70	0.09	5.42	h6	JS7
462.1-0040-002A0-XM	●	●	●	●	●	●	0.40	2.10	37.91	38.00	3.00	130.00	2.70	0.09	5.25	h6	JS7
462.1-0041-002A0-XM	●	●	●	●	●	●	0.41	2.09	37.90	38.00	3.00	130.00	2.70	0.10	5.09	h6	JS7
462.1-0042-002A0-XM	●	●	●	●	●	●	0.42	2.07	37.90	38.00	3.00	130.00	2.70	0.10	4.93	h6	JS7
462.1-0043-002A0-XM	●	●	●	●	●	●	0.43	2.06	37.90	38.00	3.00	130.00	2.70	0.10	4.78	h6	JS7
462.1-0044-002A0-XM	●	●	●	●	●	●	0.44	2.04	37.90	38.00	3.00	130.00	2.70	0.10	4.64	h6	JS7
462.1-0045-002A0-XM	●	●	●	●	●	●	0.45	2.03	37.90	38.00	3.00	130.00	2.70	0.10	4.50	h6	JS7
462.1-0046-002A0-XM	●	●	●	●	●	●	0.46	2.01	37.89	38.00	3.00	130.00	2.70	0.11	4.37	h6	JS7
462.1-0047-001A0-XM	●	●	●	●	●	●	0.47	2.00	37.89	38.00	3.00	130.00	2.70	0.11	4.24	h6	JS7
462.1-0048-001A0-XM	●	●	●	●	●	●	0.48	1.98	37.89	38.00	3.00	130.00	2.70	0.11	4.13	h6	JS7
462.1-0049-002A0-XM	●	●	●	●	●	●	0.49	2.46	37.89	38.00	3.00	130.00	3.20	0.11	5.03	h6	JS7
462.1-0050-002A0-XM	●	●	●	●	●	●	0.50	2.45	37.88	38.00	3.00	130.00	3.20	0.12	4.90	h6	JS7
462.1-0051-002A0-XM	●	●	●	●	●	●	0.51	2.43	37.88	38.00	3.00	130.00	3.20	0.12	4.77	h6	JS7
462.1-0052-002A0-XM	●	●	●	●	●	●	0.52	2.42	37.88	38.00	3.00	130.00	3.20	0.12	4.65	h6	JS7
462.1-0053-002A0-XM	●	●	●	●	●	●	0.53	2.40	37.88	38.00	3.00	130.00	3.20	0.12	4.54	h6	JS7
462.1-0054-002A0-XM	●	●	●	●	●	●	0.54	2.79	37.87	38.00	3.00	130.00	3.60	0.13	5.17	h6	JS7
462.1-0055-002A0-XM	●	●	●	●	●	●	0.55	2.78	37.87	38.00	3.00	130.00	3.60	0.13	5.05	h6	JS7
462.1-0056-002A0-XM	●	●	●	●	●	●	0.56	2.76	37.87	38.00	3.00	130.00	3.60	0.13	4.93	h6	JS7
462.1-0057-002A0-XM	●	●	●	●	●	●	0.57	2.74	37.87	38.00	3.00	130.00	3.60	0.13	4.82	h6	JS7
462.1-0058-002A0-XM	●	●	●	●	●	●	0.58	2.73	37.86	38.00	3.00	130.00	3.60	0.14	4.71	h6	JS7
462.1-0059-002A0-XM	●	●	●	●	●	●	0.59	2.71	37.86	38.00	3.00	130.00	3.60	0.14	4.60	h6	JS7
462.1-0060-002A0-XM	●	●	●	●	●	●	0.60	2.70	37.86	38.00	3.00	130.00	3.60	0.14	4.50	h6	JS7
462.1-0061-002A0-XM	●	●	●	●	●	●	0.61	2.98	37.86	38.00	3.00	130.00	3.90	0.14	4.89	h6	JS7
462.1-0062-002A0-XM	●	●	●	●	●	●	0.62	2.97	37.86	38.00	3.00	130.00	3.90	0.14	4.79	h6	JS7

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

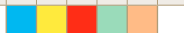
Äußere Kühlschmierstoffzufuhr



Metrisch (mm)



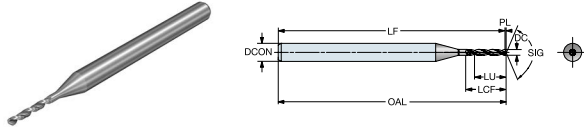
Bestellnummer	Material						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0063-002A0-XM	●	●	●	●	●	●	0.63	2.95	37.85	38.00	3.00	130.00	3.90	0.15	4.69	h6	JS7
462.1-0064-002A0-XM	●	●	●	●	●	●	0.64	2.94	37.85	38.00	3.00	130.00	3.90	0.15	4.59	h6	JS7
462.1-0065-002A0-XM	●	●	●	●	●	●	0.65	2.92	37.85	38.00	3.00	130.00	3.90	0.15	4.50	h6	JS7
462.1-0066-002A0-XM	●	●	●	●	●	●	0.66	2.91	37.85	38.00	3.00	130.00	3.90	0.15	4.41	h6	JS7
462.1-0067-002A0-XM	●	●	●	●	●	●	0.67	2.89	37.84	38.00	3.00	130.00	3.90	0.16	4.32	h6	JS7
462.1-0068-003A0-XM	●	●	●	●	●	●	0.68	3.48	37.84	38.00	3.00	130.00	4.50	0.16	5.12	h6	JS7
462.1-0069-003A0-XM	●	●	●	●	●	●	0.69	3.46	37.84	38.00	3.00	130.00	4.50	0.16	5.02	h6	JS7
462.1-0070-003A0-XM	●	●	●	●	●	●	0.70	3.45	37.84	38.00	3.00	130.00	4.50	0.16	4.93	h6	JS7
462.1-0071-003A0-XM	●	●	●	●	●	●	0.71	3.43	37.83	38.00	3.00	130.00	4.50	0.17	4.84	h6	JS7
462.1-0072-003A0-XM	●	●	●	●	●	●	0.72	3.42	37.83	38.00	3.00	130.00	4.50	0.17	4.75	h6	JS7
462.1-0073-003A0-XM	●	●	●	●	●	●	0.73	3.40	37.83	38.00	3.00	130.00	4.50	0.17	4.66	h6	JS7
462.1-0074-003A0-XM	●	●	●	●	●	●	0.74	3.39	37.83	38.00	3.00	130.00	4.50	0.17	4.58	h6	JS7
462.1-0075-003A0-XM	●	●	●	●	●	●	0.75	3.38	37.83	38.00	3.00	130.00	4.50	0.17	4.50	h6	JS7
462.1-0076-003A0-XM	●	●	●	●	●	●	0.76	3.86	37.82	38.00	3.00	130.00	5.00	0.18	5.08	h6	JS7
462.1-0077-003A0-XM	●	●	●	●	●	●	0.77	3.85	37.82	38.00	3.00	130.00	5.00	0.18	4.99	h6	JS7
462.1-0078-003A0-XM	●	●	●	●	●	●	0.78	3.83	37.82	38.00	3.00	130.00	5.00	0.18	4.91	h6	JS7
462.1-0079-003A0-XM	●	●	●	●	●	●	0.79	3.82	37.82	38.00	3.00	130.00	5.00	0.18	4.83	h6	JS7
462.1-0080-003A0-XM	●	●	●	●	●	●	0.80	3.80	37.81	38.00	3.00	130.00	5.00	0.19	4.75	h6	JS7
462.1-0081-003A0-XM	●	●	●	●	●	●	0.81	3.79	37.81	38.00	3.00	130.00	5.00	0.19	4.67	h6	JS7
462.1-0082-003A0-XM	●	●	●	●	●	●	0.82	3.77	37.81	38.00	3.00	130.00	5.00	0.19	4.60	h6	JS7
462.1-0083-003A0-XM	●	●	●	●	●	●	0.83	3.76	37.81	38.00	3.00	130.00	5.00	0.19	4.52	h6	JS7
462.1-0084-003A0-XM	●	●	●	●	●	●	0.84	3.74	37.80	38.00	3.00	130.00	5.00	0.20	4.45	h6	JS7
462.1-0085-003A0-XM	●	●	●	●	●	●	0.85	3.72	37.80	38.00	3.00	130.00	5.00	0.20	4.38	h6	JS7
462.1-0086-004A0-XM	●	●	●	●	●	●	0.86	4.41	37.80	38.00	3.00	130.00	5.70	0.20	5.13	h6	JS7
462.1-0087-004A0-XM	●	●	●	●	●	●	0.87	4.39	37.80	38.00	3.00	130.00	5.70	0.20	5.05	h6	JS7
462.1-0088-004A0-XM	●	●	●	●	●	●	0.88	4.38	37.79	38.00	3.00	130.00	5.70	0.21	4.98	h6	JS7
462.1-0089-004A0-XM	●	●	●	●	●	●	0.89	4.36	37.79	38.00	3.00	130.00	5.70	0.21	4.90	h6	JS7
462.1-0090-004A0-XM	●	●	●	●	●	●	0.90	4.35	37.79	38.00	3.00	130.00	5.70	0.21	4.83	h6	JS7
462.1-0091-004A0-XM	●	●	●	●	●	●	0.91	4.34	37.79	38.00	3.00	130.00	5.70	0.21	4.76	h6	JS7
462.1-0092-004A0-XM	●	●	●	●	●	●	0.92	4.32	37.79	38.00	3.00	130.00	5.70	0.21	4.70	h6	JS7



● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Metrisch (mm)

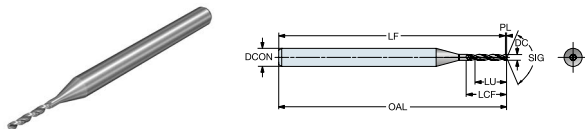
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0093-004A0-XM	●	●	●	●	●	●	0.93	4.30	37.78	38.00	3.00	130.00	5.70	0.22	4.63	h6	JS7
462.1-0094-004A0-XM	●	●	●	●	●	●	0.94	4.29	37.78	38.00	3.00	130.00	5.70	0.22	4.56	h6	JS7
462.1-0095-004A0-XM	●	●	●	●	●	●	0.95	4.28	37.78	38.00	3.00	130.00	5.70	0.22	4.50	h6	JS7
462.1-0096-005A0-XM	●	●	●	●	●	●	0.96	5.06	37.78	38.00	3.00	130.00	6.50	0.22	5.27	h6	JS7
462.1-0097-005A0-XM	●	●	●	●	●	●	0.97	5.05	37.77	38.00	3.00	130.00	6.50	0.23	5.20	h6	JS7
462.1-0098-005A0-XM	●	●	●	●	●	●	0.98	5.03	37.77	38.00	3.00	130.00	6.50	0.23	5.13	h6	JS7
462.1-0099-005A0-XM	●	●	●	●	●	●	0.99	5.01	37.77	38.00	3.00	130.00	6.50	0.23	5.07	h6	JS7
462.1-0100-005A0-XM	●	●	●	●	●	●	1.00	5.00	37.77	38.00	3.00	130.00	6.50	0.23	5.00	h6	JS7
462.1-0101-004A0-XM	●	●	●	●	●	●	1.01	4.99	37.76	38.00	3.00	130.00	6.50	0.24	4.94	h6	JS7
462.1-0102-004A0-XM	●	●	●	●	●	●	1.02	4.97	37.76	38.00	3.00	130.00	6.50	0.24	4.87	h6	JS7
462.1-0103-004A0-XM	●	●	●	●	●	●	1.03	4.95	37.76	38.00	3.00	130.00	6.50	0.24	4.81	h6	JS7
462.1-0104-004A0-XM	●	●	●	●	●	●	1.04	4.94	37.76	38.00	3.00	130.00	6.50	0.24	4.75	h6	JS7
462.1-0105-004A0-XM	●	●	●	●	●	●	1.05	4.93	37.76	38.00	3.00	130.00	6.50	0.24	4.69	h6	JS7
462.1-0106-005A0-XM	●	●	●	●	●	●	1.06	5.71	37.75	38.00	3.00	130.00	7.30	0.25	5.39	h6	JS7
462.1-0107-005A0-XM	●	●	●	●	●	●	1.07	5.70	37.75	38.00	3.00	130.00	7.30	0.25	5.32	h6	JS7
462.1-0108-005A0-XM	●	●	●	●	●	●	1.08	5.68	37.75	38.00	3.00	130.00	7.30	0.25	5.26	h6	JS7
462.1-0109-005A0-XM	●	●	●	●	●	●	1.09	5.66	37.75	38.00	3.00	130.00	7.30	0.25	5.20	h6	JS7
462.1-0110-005A0-XM	●	●	●	●	●	●	1.10	5.65	37.74	38.00	3.00	130.00	7.30	0.26	5.14	h6	JS7
462.1-0111-005A0-XM	●	●	●	●	●	●	1.11	5.64	37.74	38.00	3.00	130.00	7.30	0.26	5.08	h6	JS7
462.1-0112-005A0-XM	●	●	●	●	●	●	1.12	5.62	37.74	38.00	3.00	130.00	7.30	0.26	5.02	h6	JS7
462.1-0113-005A0-XM	●	●	●	●	●	●	1.13	5.61	37.74	38.00	3.00	130.00	7.30	0.26	4.96	h6	JS7
462.1-0114-005A0-XM	●	●	●	●	●	●	1.14	5.59	37.73	38.00	3.00	130.00	7.30	0.27	4.90	h6	JS7
462.1-0115-005A0-XM	●	●	●	●	●	●	1.15	5.57	37.73	38.00	3.00	130.00	7.30	0.27	4.85	h6	JS7
462.1-0116-006A0-XM	●	●	●	●	●	●	1.16	6.46	37.73	38.00	3.00	130.00	8.20	0.27	5.57	h6	JS7
462.1-0117-006A0-XM	●	●	●	●	●	●	1.17	6.45	37.73	38.00	3.00	130.00	8.20	0.27	5.51	h6	JS7
462.1-0118-006A0-XM	●	●	●	●	●	●	1.18	6.43	37.72	38.00	3.00	130.00	8.20	0.28	5.45	h6	JS7
462.1-0119-006A0-XM	●	●	●	●	●	●	1.19	6.41	37.72	38.00	3.00	130.00	8.20	0.28	5.39	h6	JS7
462.1-0120-006A0-XM	●	●	●	●	●	●	1.20	6.40	37.72	38.00	3.00	130.00	8.20	0.28	5.33	h6	JS7
462.1-0121-006A0-XM	●	●	●	●	●	●	1.21	6.39	37.72	38.00	3.00	130.00	8.20	0.28	5.28	h6	JS7
462.1-0122-006A0-XM	●	●	●	●	●	●	1.22	6.37	37.72	38.00	3.00	130.00	8.20	0.28	5.22	h6	JS7

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



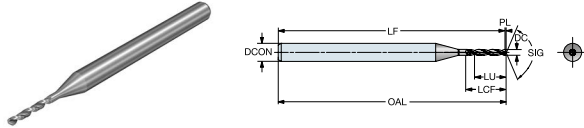
Metrisch (mm)

Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0123-006A0-XM	●	●	●	●	●	●	1.23	6.36	37.71	38.00	3.00	130.00	8.20	0.29	5.17	h6	JS7
462.1-0124-006A0-XM	●	●	●	●	●	●	1.24	6.34	37.71	38.00	3.00	130.00	8.20	0.29	5.11	h6	JS7
462.1-0125-006A0-XM	●	●	●	●	●	●	1.25	6.32	37.71	38.00	3.00	130.00	8.20	0.29	5.06	h6	JS7
462.1-0126-006A0-XM	●	●	●	●	●	●	1.26	6.31	37.71	38.00	3.00	130.00	8.20	0.29	5.01	h6	JS7
462.1-0127-006A0-XM	●	●	●	●	●	●	1.27	6.30	37.70	38.00	3.00	130.00	8.20	0.30	4.96	h6	JS7
462.1-0128-006A0-XM	●	●	●	●	●	●	1.28	6.28	37.70	38.00	3.00	130.00	8.20	0.30	4.91	h6	JS7
462.1-0129-006A0-XM	●	●	●	●	●	●	1.29	6.26	37.70	38.00	3.00	130.00	8.20	0.30	4.86	h6	JS7
462.1-0130-006A0-XM	●	●	●	●	●	●	1.30	6.25	37.70	38.00	3.00	130.00	8.20	0.30	4.81	h6	JS7
462.1-0131-007A0-XM	●	●	●	●	●	●	1.31	7.24	37.69	38.00	3.00	130.00	9.20	0.31	5.52	h6	JS7
462.1-0132-007A0-XM	●	●	●	●	●	●	1.32	7.22	37.69	38.00	3.00	130.00	9.20	0.31	5.47	h6	JS7
462.1-0133-007A0-XM	●	●	●	●	●	●	1.33	7.20	37.69	38.00	3.00	130.00	9.20	0.31	5.42	h6	JS7
462.1-0134-007A0-XM	●	●	●	●	●	●	1.34	7.19	37.69	38.00	3.00	130.00	9.20	0.31	5.37	h6	JS7
462.1-0135-007A0-XM	●	●	●	●	●	●	1.35	7.18	37.69	38.00	3.00	130.00	9.20	0.31	5.31	h6	JS7
462.1-0136-007A0-XM	●	●	●	●	●	●	1.36	7.16	37.68	38.00	3.00	130.00	9.20	0.32	5.26	h6	JS7
462.1-0137-007A0-XM	●	●	●	●	●	●	1.37	7.14	37.68	38.00	3.00	130.00	9.20	0.32	5.22	h6	JS7
462.1-0138-007A0-XM	●	●	●	●	●	●	1.38	7.13	37.68	38.00	3.00	130.00	9.20	0.32	5.17	h6	JS7
462.1-0139-007A0-XM	●	●	●	●	●	●	1.39	7.11	37.68	38.00	3.00	130.00	9.20	0.32	5.12	h6	JS7
462.1-0140-007A0-XM	●	●	●	●	●	●	1.40	7.10	37.67	38.00	3.00	130.00	9.20	0.33	5.07	h6	JS7
462.1-0141-007A0-XM	●	●	●	●	●	●	1.41	7.09	37.67	38.00	3.00	130.00	9.20	0.33	5.02	h6	JS7
462.1-0142-007A0-XM	●	●	●	●	●	●	1.42	7.07	37.67	38.00	3.00	130.00	9.20	0.33	4.98	h6	JS7
462.1-0143-007A0-XM	●	●	●	●	●	●	1.43	7.05	37.67	38.00	3.00	130.00	9.20	0.33	4.93	h6	JS7
462.1-0144-007A0-XM	●	●	●	●	●	●	1.44	7.04	37.66	38.00	3.00	130.00	9.20	0.34	4.89	h6	JS7
462.1-0145-007A0-XM	●	●	●	●	●	●	1.45	7.03	37.66	38.00	3.00	130.00	9.20	0.34	4.84	h6	JS7
462.1-0146-007A0-XM	●	●	●	●	●	●	1.46	7.01	37.66	38.00	3.00	130.00	9.20	0.34	4.80	h6	JS7
462.1-0147-006A0-XM	●	●	●	●	●	●	1.47	6.99	37.66	38.00	3.00	130.00	9.20	0.34	4.76	h6	JS7
462.1-0148-006A0-XM	●	●	●	●	●	●	1.48	6.98	37.65	38.00	3.00	130.00	9.20	0.35	4.72	h6	JS7
462.1-0149-006A0-XM	●	●	●	●	●	●	1.49	6.97	37.65	38.00	3.00	130.00	9.20	0.35	4.67	h6	JS7
462.1-0150-006A0-XM	●	●	●	●	●	●	1.50	6.95	37.65	38.00	3.00	130.00	9.20	0.35	4.63	h6	JS7
462.1-0151-008A0-XM	●	●	●	●	●	●	1.51	8.94	37.65	38.00	3.00	130.00	11.20	0.35	5.92	h6	JS7
462.1-0152-008A0-XM	●	●	●	●	●	●	1.52	8.92	37.65	38.00	3.00	130.00	11.20	0.35	5.87	h6	JS7

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Äußere Kühlschmierstoffzufuhr



Metrisch (mm)

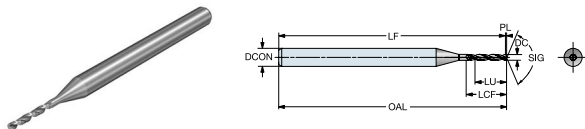
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0153-008A0-XM	●	●	●	●	●	●	1.53	8.90	37.64	38.00	3.00	130.00	11.20	0.36	5.82	h6	JS7
462.1-0154-008A0-XM	●	●	●	●	●	●	1.54	8.89	37.64	38.00	3.00	130.00	11.20	0.36	5.77	h6	JS7
462.1-0155-008A0-XM	●	●	●	●	●	●	1.55	8.88	37.64	38.00	3.00	130.00	11.20	0.36	5.73	h6	JS7
462.1-0156-008A0-XM	●	●	●	●	●	●	1.56	8.86	37.64	38.00	3.00	130.00	11.20	0.36	5.68	h6	JS7
462.1-0157-008A0-XM	●	●	●	●	●	●	1.57	8.85	37.63	38.00	3.00	130.00	11.20	0.37	5.63	h6	JS7
462.1-0158-008A0-XM	●	●	●	●	●	●	1.58	8.83	37.63	38.00	3.00	130.00	11.20	0.37	5.59	h6	JS7
462.1-0159-008A0-XM	●	●	●	●	●	●	1.59	8.81	37.63	38.00	3.00	130.00	11.20	0.37	5.54	h6	JS7
462.1-0160-008A0-XM	●	●	●	●	●	●	1.60	8.80	37.63	38.00	3.00	130.00	11.20	0.37	5.50	h6	JS7
462.1-0161-008A0-XM	●	●	●	●	●	●	1.61	8.78	37.62	38.00	3.00	130.00	11.20	0.38	5.46	h6	JS7
462.1-0162-008A0-XM	●	●	●	●	●	●	1.62	8.77	37.62	38.00	3.00	130.00	11.20	0.38	5.41	h6	JS7
462.1-0163-008A0-XM	●	●	●	●	●	●	1.63	8.76	37.62	38.00	3.00	130.00	11.20	0.38	5.37	h6	JS7
462.1-0164-008A0-XM	●	●	●	●	●	●	1.64	8.74	37.62	38.00	3.00	130.00	11.20	0.38	5.33	h6	JS7
462.1-0165-008A0-XM	●	●	●	●	●	●	1.65	8.73	37.62	38.00	3.00	130.00	11.20	0.38	5.29	h6	JS7
462.1-0166-008A0-XM	●	●	●	●	●	●	1.66	8.71	37.61	38.00	3.00	130.00	11.20	0.39	5.25	h6	JS7
462.1-0167-008A0-XM	●	●	●	●	●	●	1.67	8.69	37.61	38.00	3.00	130.00	11.20	0.39	5.21	h6	JS7
462.1-0168-008A0-XM	●	●	●	●	●	●	1.68	8.68	37.61	38.00	3.00	130.00	11.20	0.39	5.17	h6	JS7
462.1-0169-008A0-XM	●	●	●	●	●	●	1.69	8.66	37.61	38.00	3.00	130.00	11.20	0.39	5.13	h6	JS7
462.1-0170-008A0-XM	●	●	●	●	●	●	1.70	8.65	37.60	38.00	3.00	130.00	11.20	0.40	5.09	h6	JS7
462.1-0171-008A0-XM	●	●	●	●	●	●	1.71	8.64	37.60	38.00	3.00	130.00	11.20	0.40	5.05	h6	JS7
462.1-0172-008A0-XM	●	●	●	●	●	●	1.72	8.62	37.60	38.00	3.00	130.00	11.20	0.40	5.01	h6	JS7
462.1-0173-008A0-XM	●	●	●	●	●	●	1.73	8.60	37.60	38.00	3.00	130.00	11.20	0.40	4.97	h6	JS7
462.1-0174-008A0-XM	●	●	●	●	●	●	1.74	8.59	37.59	38.00	3.00	130.00	11.20	0.41	4.94	h6	JS7
462.1-0175-008A0-XM	●	●	●	●	●	●	1.75	8.57	37.59	38.00	3.00	130.00	11.20	0.41	4.90	h6	JS7
462.1-0176-008A0-XM	●	●	●	●	●	●	1.76	8.56	37.59	38.00	3.00	130.00	11.20	0.41	4.86	h6	JS7
462.1-0177-008A0-XM	●	●	●	●	●	●	1.77	8.55	37.59	38.00	3.00	130.00	11.20	0.41	4.83	h6	JS7
462.1-0178-008A0-XM	●	●	●	●	●	●	1.78	8.53	37.58	38.00	3.00	130.00	11.20	0.42	4.79	h6	JS7
462.1-0179-008A0-XM	●	●	●	●	●	●	1.79	8.52	37.58	38.00	3.00	130.00	11.20	0.42	4.76	h6	JS7
462.1-0180-008A0-XM	●	●	●	●	●	●	1.80	8.50	37.58	38.00	3.00	130.00	11.20	0.42	4.72	h6	JS7
462.1-0181-008A0-XM	●	●	●	●	●	●	1.81	8.48	37.58	38.00	3.00	130.00	11.20	0.42	4.69	h6	JS7
462.1-0182-008A0-XM	●	●	●	●	●	●	1.82	8.47	37.58	38.00	3.00	130.00	11.20	0.42	4.65	h6	JS7

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



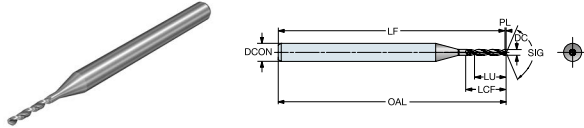
Metrisch (mm)

Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0183-008A0-XM	●	●	●	●	●	●	1.83	8.45	37.57	38.00	3.00	130.00	11.20	0.43	4.62	h6	JS7
462.1-0184-008A0-XM	●	●	●	●	●	●	1.84	8.44	37.57	38.00	3.00	130.00	11.20	0.43	4.59	h6	JS7
462.1-0185-008A0-XM	●	●	●	●	●	●	1.85	8.43	37.57	38.00	3.00	130.00	11.20	0.43	4.55	h6	JS7
462.1-0186-008A0-XM	●	●	●	●	●	●	1.86	8.41	37.57	38.00	3.00	130.00	11.20	0.43	4.52	h6	JS7
462.1-0187-008A0-XM	●	●	●	●	●	●	1.87	8.40	37.56	38.00	3.00	130.00	11.20	0.44	4.49	h6	JS7
462.1-0188-008A0-XM	●	●	●	●	●	●	1.88	8.38	37.56	38.00	3.00	130.00	11.20	0.44	4.46	h6	JS7
462.1-0189-008A0-XM	●	●	●	●	●	●	1.89	8.36	37.56	38.00	3.00	130.00	11.20	0.44	4.43	h6	JS7
462.1-0190-008A0-XM	●	●	●	●	●	●	1.90	8.35	37.56	38.00	3.00	130.00	11.20	0.44	4.39	h6	JS7
462.1-0191-008A0-XM	●	●	●	●	●	●	1.91	8.34	37.55	38.00	3.00	130.00	11.20	0.45	4.36	h6	JS7
462.1-0192-008A0-XM	●	●	●	●	●	●	1.92	8.32	37.55	38.00	3.00	130.00	11.20	0.45	4.33	h6	JS7
462.1-0193-008A0-XM	●	●	●	●	●	●	1.93	8.31	37.55	38.00	3.00	130.00	11.20	0.45	4.30	h6	JS7
462.1-0194-008A0-XM	●	●	●	●	●	●	1.94	8.29	37.55	38.00	3.00	130.00	11.20	0.45	4.27	h6	JS7
462.1-0195-008A0-XM	●	●	●	●	●	●	1.95	8.27	37.55	38.00	3.00	130.00	11.20	0.45	4.24	h6	JS7
462.1-0196-008A0-XM	●	●	●	●	●	●	1.96	8.26	37.54	38.00	3.00	130.00	11.20	0.46	4.21	h6	JS7
462.1-0197-008A0-XM	●	●	●	●	●	●	1.97	8.24	37.54	38.00	3.00	130.00	11.20	0.46	4.19	h6	JS7
462.1-0198-008A0-XM	●	●	●	●	●	●	1.98	8.23	37.54	38.00	3.00	130.00	11.20	0.46	4.16	h6	JS7
462.1-0199-008A0-XM	●	●	●	●	●	●	1.99	8.22	37.54	38.00	3.00	130.00	11.20	0.46	4.13	h6	JS7
462.1-0200-008A0-XM	●	●	●	●	●	●	2.00	8.20	37.53	38.00	3.00	130.00	11.20	0.47	4.10	h6	JS7
462.1-0201-009A0-XM	●	●	●	●	●	●	2.01	9.48	37.53	38.00	3.00	130.00	12.50	0.47	4.72	h6	JS7
462.1-0202-009A0-XM	●	●	●	●	●	●	2.02	9.47	37.53	38.00	3.00	130.00	12.50	0.47	4.69	h6	JS7
462.1-0203-009A0-XM	●	●	●	●	●	●	2.03	9.45	37.53	38.00	3.00	130.00	12.50	0.47	4.66	h6	JS7
462.1-0204-009A0-XM	●	●	●	●	●	●	2.04	9.44	37.52	38.00	3.00	130.00	12.50	0.48	4.63	h6	JS7
462.1-0205-009A0-XM	●	●	●	●	●	●	2.05	9.43	37.52	38.00	3.00	130.00	12.50	0.48	4.60	h6	JS7
462.1-0206-009A0-XM	●	●	●	●	●	●	2.06	9.41	37.52	38.00	3.00	130.00	12.50	0.48	4.57	h6	JS7
462.1-0207-009A0-XM	●	●	●	●	●	●	2.07	9.40	37.52	38.00	3.00	130.00	12.50	0.48	4.54	h6	JS7
462.1-0208-009A0-XM	●	●	●	●	●	●	2.08	9.38	37.52	38.00	3.00	130.00	12.50	0.48	4.51	h6	JS7
462.1-0209-009A0-XM	●	●	●	●	●	●	2.09	9.36	37.51	38.00	3.00	130.00	12.50	0.49	4.48	h6	JS7
462.1-0210-009A0-XM	●	●	●	●	●	●	2.10	9.35	37.51	38.00	3.00	130.00	12.50	0.49	4.45	h6	JS7
462.1-0211-009A0-XM	●	●	●	●	●	●	2.11	9.34	37.51	38.00	3.00	130.00	12.50	0.49	4.42	h6	JS7
462.1-0212-009A0-XM	●	●	●	●	●	●	2.12	9.32	37.51	38.00	3.00	130.00	12.50	0.49	4.40	h6	JS7

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# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Metrisch (mm)

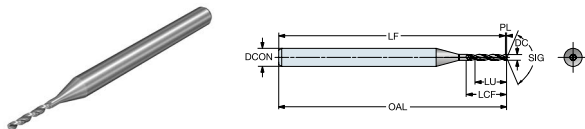
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0213-009A0-XM	●	●	●	●	●	●	2.13	9.31	37.50	38.00	3.00	130.00	12.50	0.50	4.37	h6	JS7
462.1-0214-009A0-XM	●	●	●	●	●	●	2.14	9.29	37.50	38.00	3.00	130.00	12.50	0.50	4.34	h6	JS7
462.1-0215-009A0-XM	●	●	●	●	●	●	2.15	9.27	37.50	38.00	3.00	130.00	12.50	0.50	4.31	h6	JS7
462.1-0216-009A0-XM	●	●	●	●	●	●	2.16	9.26	37.50	38.00	3.00	130.00	12.50	0.50	4.29	h6	JS7
462.1-0217-009A0-XM	●	●	●	●	●	●	2.17	9.24	37.49	38.00	3.00	130.00	12.50	0.51	4.26	h6	JS7
462.1-0218-009A0-XM	●	●	●	●	●	●	2.18	9.23	37.49	38.00	3.00	130.00	12.50	0.51	4.23	h6	JS7
462.1-0219-009A0-XM	●	●	●	●	●	●	2.19	9.22	37.49	38.00	3.00	130.00	12.50	0.51	4.21	h6	JS7
462.1-0220-009A0-XM	●	●	●	●	●	●	2.20	9.20	37.49	38.00	3.00	130.00	12.50	0.51	4.18	h6	JS7
462.1-0221-009A0-XM	●	●	●	●	●	●	2.21	9.19	37.48	38.00	3.00	130.00	12.50	0.52	4.16	h6	JS7
462.1-0222-009A0-XM	●	●	●	●	●	●	2.22	9.17	37.48	38.00	3.00	130.00	12.50	0.52	4.13	h6	JS7
462.1-0223-009A0-XM	●	●	●	●	●	●	2.23	9.15	37.48	38.00	3.00	130.00	12.50	0.52	4.11	h6	JS7
462.1-0224-009A0-XM	●	●	●	●	●	●	2.24	9.14	37.48	38.00	3.00	130.00	12.50	0.52	4.08	h6	JS7
462.1-0225-009A0-XM	●	●	●	●	●	●	2.25	9.13	37.48	38.00	3.00	130.00	12.50	0.52	4.06	h6	JS7
462.1-0226-009A0-XM	●	●	●	●	●	●	2.26	9.11	37.47	38.00	3.00	130.00	12.50	0.53	4.03	h6	JS7
462.1-0227-009A0-XM	●	●	●	●	●	●	2.27	9.10	37.47	38.00	3.00	130.00	12.50	0.53	4.01	h6	JS7
462.1-0228-009A0-XM	●	●	●	●	●	●	2.28	9.08	37.47	38.00	3.00	130.00	12.50	0.53	3.98	h6	JS7
462.1-0229-009A0-XM	●	●	●	●	●	●	2.29	9.06	37.47	38.00	3.00	130.00	12.50	0.53	3.96	h6	JS7
462.1-0230-009A0-XM	●	●	●	●	●	●	2.30	9.05	37.46	38.00	3.00	130.00	12.50	0.54	3.93	h6	JS7
462.1-0231-009A0-XM	●	●	●	●	●	●	2.31	9.03	37.46	38.00	3.00	130.00	12.50	0.54	3.91	h6	JS7
462.1-0232-009A0-XM	●	●	●	●	●	●	2.32	9.02	37.46	38.00	3.00	130.00	12.50	0.54	3.89	h6	JS7
462.1-0233-009A0-XM	●	●	●	●	●	●	2.33	9.01	37.46	38.00	3.00	130.00	12.50	0.54	3.86	h6	JS7
462.1-0234-008A0-XM	●	●	●	●	●	●	2.34	8.99	37.45	38.00	3.00	130.00	12.50	0.55	3.84	h6	JS7
462.1-0235-008A0-XM	●	●	●	●	●	●	2.35	8.98	37.45	38.00	3.00	130.00	12.50	0.55	3.82	h6	JS7
462.1-0236-008A0-XM	●	●	●	●	●	●	2.36	8.96	37.45	38.00	3.00	130.00	12.50	0.55	3.80	h6	JS7
462.1-0237-008A0-XM	●	●	●	●	●	●	2.37	8.94	37.45	38.00	3.00	130.00	12.50	0.55	3.77	h6	JS7
462.1-0238-008A0-XM	●	●	●	●	●	●	2.38	8.93	37.45	38.00	3.00	130.00	12.50	0.55	3.75	h6	JS7
462.1-0239-008A0-XM	●	●	●	●	●	●	2.39	8.91	37.44	38.00	3.00	130.00	12.50	0.56	3.73	h6	JS7
462.1-0240-008A0-XM	●	●	●	●	●	●	2.40	8.90	37.44	38.00	3.00	130.00	12.50	0.56	3.71	h6	JS7
462.1-0241-008A0-XM	●	●	●	●	●	●	2.41	8.89	37.44	38.00	3.00	130.00	12.50	0.56	3.69	h6	JS7
462.1-0242-008A0-XM	●	●	●	●	●	●	2.42	8.87	37.44	38.00	3.00	130.00	12.50	0.56	3.67	h6	JS7

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



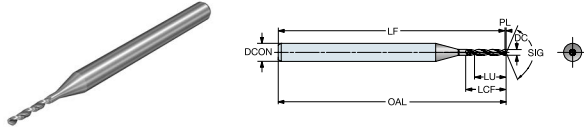
Metrisch (mm)

Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0243-008A0-XM	●	●	●	●	●	●	2.43	8.85	37.43	38.00	3.00	130.00	12.50	0.57	3.64	h6	JS7
462.1-0244-008A0-XM	●	●	●	●	●	●	2.44	8.84	37.43	38.00	3.00	130.00	12.50	0.57	3.62	h6	JS7
462.1-0245-008A0-XM	●	●	●	●	●	●	2.45	8.82	37.43	38.00	3.00	130.00	12.50	0.57	3.60	h6	JS7
462.1-0246-008A0-XM	●	●	●	●	●	●	2.46	8.81	37.43	38.00	3.00	130.00	12.50	0.57	3.58	h6	JS7
462.1-0247-008A0-XM	●	●	●	●	●	●	2.47	8.80	37.42	38.00	3.00	130.00	12.50	0.58	3.56	h6	JS7
462.1-0248-008A0-XM	●	●	●	●	●	●	2.48	8.78	37.42	38.00	3.00	130.00	12.50	0.58	3.54	h6	JS7
462.1-0249-008A0-XM	●	●	●	●	●	●	2.49	8.77	37.42	38.00	3.00	130.00	12.50	0.58	3.52	h6	JS7
462.1-0250-010A0-XM	●	●	●	●	●	●	2.50	10.25	37.42	38.00	3.00	130.00	14.00	0.58	4.10	h6	JS7
462.1-0251-010A0-XM	●	●	●	●	●	●	2.51	10.23	37.41	38.00	3.00	130.00	14.00	0.59	4.08	h6	JS7
462.1-0252-010A0-XM	●	●	●	●	●	●	2.52	10.22	37.41	38.00	3.00	130.00	14.00	0.59	4.06	h6	JS7
462.1-0253-010A0-XM	●	●	●	●	●	●	2.53	10.20	37.41	38.00	3.00	130.00	14.00	0.59	4.03	h6	JS7
462.1-0254-010A0-XM	●	●	●	●	●	●	2.54	10.19	37.41	38.00	3.00	130.00	14.00	0.59	4.01	h6	JS7
462.1-0255-010A0-XM	●	●	●	●	●	●	2.55	10.18	37.41	38.00	3.00	130.00	14.00	0.59	3.99	h6	JS7
462.1-0256-010A0-XM	●	●	●	●	●	●	2.56	10.16	37.40	38.00	3.00	130.00	14.00	0.60	3.97	h6	JS7
462.1-0257-010A0-XM	●	●	●	●	●	●	2.57	10.15	37.40	38.00	3.00	130.00	14.00	0.60	3.95	h6	JS7
462.1-0258-010A0-XM	●	●	●	●	●	●	2.58	10.13	37.40	38.00	3.00	130.00	14.00	0.60	3.93	h6	JS7
462.1-0259-010A0-XM	●	●	●	●	●	●	2.59	10.11	37.40	38.00	3.00	130.00	14.00	0.60	3.91	h6	JS7
462.1-0260-010A0-XM	●	●	●	●	●	●	2.60	10.10	37.39	38.00	3.00	130.00	14.00	0.61	3.88	h6	JS7
462.1-0261-010A0-XM	●	●	●	●	●	●	2.61	10.09	37.39	38.00	3.00	130.00	14.00	0.61	3.86	h6	JS7
462.1-0262-010A0-XM	●	●	●	●	●	●	2.62	10.07	37.39	38.00	3.00	130.00	14.00	0.61	3.84	h6	JS7
462.1-0263-010A0-XM	●	●	●	●	●	●	2.63	10.06	37.39	38.00	3.00	130.00	14.00	0.61	3.82	h6	JS7
462.1-0264-010A0-XM	●	●	●	●	●	●	2.64	10.04	37.38	38.00	3.00	130.00	14.00	0.62	3.80	h6	JS7
462.1-0265-010A0-XM	●	●	●	●	●	●	2.65	10.02	37.38	38.00	3.00	130.00	14.00	0.62	3.78	h6	JS7
462.1-0266-010A0-XM	●	●	●	●	●	●	2.66	10.01	37.38	38.00	3.00	130.00	14.00	0.62	3.76	h6	JS7
462.1-0267-009A0-XM	●	●	●	●	●	●	2.67	9.99	37.38	38.00	3.00	130.00	14.00	0.62	3.74	h6	JS7
462.1-0268-009A0-XM	●	●	●	●	●	●	2.68	9.98	37.38	38.00	3.00	130.00	14.00	0.62	3.72	h6	JS7
462.1-0269-009A0-XM	●	●	●	●	●	●	2.69	9.97	37.37	38.00	3.00	130.00	14.00	0.63	3.70	h6	JS7
462.1-0270-009A0-XM	●	●	●	●	●	●	2.70	9.95	37.37	38.00	3.00	130.00	14.00	0.63	3.69	h6	JS7
462.1-0271-009A0-XM	●	●	●	●	●	●	2.71	9.94	37.37	38.00	3.00	130.00	14.00	0.63	3.67	h6	JS7
462.1-0272-009A0-XM	●	●	●	●	●	●	2.72	9.92	37.37	38.00	3.00	130.00	14.00	0.63	3.65	h6	JS7

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® Dura 462, Vollhartmetall-Mikrobohrer für verschiedene Werkstoffe

Äußere Kühlschmierstoffzufuhr



Metrisch (mm)

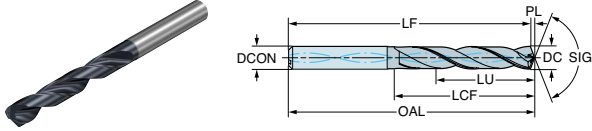
Bestellnummer	Materialgruppen						DC [mm]	LU [mm]	LF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LCF [mm]	PL [mm]	ULDR	TCDCON	TCHA
	P	M	K	N	S	O											
462.1-0273-009A0-XM	●	●	●	●	●	●	2.73	9.90	37.36	38.00	3.00	130.00	14.00	0.64	3.63	h6	JS7
462.1-0274-009A0-XM	●	●	●	●	●	●	2.74	9.89	37.36	38.00	3.00	130.00	14.00	0.64	3.61	h6	JS7
462.1-0275-009A0-XM	●	●	●	●	●	●	2.75	9.88	37.36	38.00	3.00	130.00	14.00	0.64	3.59	h6	JS7
462.1-0276-009A0-XM	●	●	●	●	●	●	2.76	9.86	37.36	38.00	3.00	130.00	14.00	0.64	3.57	h6	JS7
462.1-0277-009A0-XM	●	●	●	●	●	●	2.77	9.85	37.35	38.00	3.00	130.00	14.00	0.65	3.55	h6	JS7
462.1-0278-009A0-XM	●	●	●	●	●	●	2.78	9.83	37.35	38.00	3.00	130.00	14.00	0.65	3.54	h6	JS7
462.1-0279-009A0-XM	●	●	●	●	●	●	2.79	9.81	37.35	38.00	3.00	130.00	14.00	0.65	3.52	h6	JS7
462.1-0280-009A0-XM	●	●	●	●	●	●	2.80	9.80	37.35	38.00	3.00	130.00	14.00	0.65	3.50	h6	JS7
462.1-0281-009A0-XM	●	●	●	●	●	●	2.81	9.78	37.34	38.00	3.00	130.00	14.00	0.66	3.48	h6	JS7
462.1-0282-009A0-XM	●	●	●	●	●	●	2.82	9.77	37.34	38.00	3.00	130.00	14.00	0.66	3.46	h6	JS7
462.1-0283-009A0-XM	●	●	●	●	●	●	2.83	9.76	37.34	38.00	3.00	130.00	14.00	0.66	3.45	h6	JS7
462.1-0284-009A0-XM	●	●	●	●	●	●	2.84	9.74	37.34	38.00	3.00	130.00	14.00	0.66	3.43	h6	JS7
462.1-0285-009A0-XM	●	●	●	●	●	●	2.85	9.73	37.34	38.00	3.00	130.00	14.00	0.66	3.41	h6	JS7
462.1-0286-009A0-XM	●	●	●	●	●	●	2.86	9.71	37.33	38.00	3.00	130.00	14.00	0.67	3.40	h6	JS7
462.1-0287-009A0-XM	●	●	●	●	●	●	2.87	9.69	37.33	38.00	3.00	130.00	14.00	0.67	3.38	h6	JS7
462.1-0288-009A0-XM	●	●	●	●	●	●	2.88	9.68	37.33	38.00	3.00	130.00	14.00	0.67	3.36	h6	JS7
462.1-0289-009A0-XM	●	●	●	●	●	●	2.89	9.66	37.33	38.00	3.00	130.00	14.00	0.67	3.34	h6	JS7
462.1-0290-009A0-XM	●	●	●	●	●	●	2.90	9.65	37.32	38.00	3.00	130.00	14.00	0.68	3.33	h6	JS7
462.1-0291-009A0-XM	●	●	●	●	●	●	2.91	9.64	37.32	38.00	3.00	130.00	14.00	0.68	3.31	h6	JS7
462.1-0292-009A0-XM	●	●	●	●	●	●	2.92	9.62	37.32	38.00	3.00	130.00	14.00	0.68	3.29	h6	JS7
462.1-0293-009A0-XM	●	●	●	●	●	●	2.93	9.60	37.32	38.00	3.00	130.00	14.00	0.68	3.28	h6	JS7
462.1-0294-009A0-XM	●	●	●	●	●	●	2.94	9.59	37.31	38.00	3.00	130.00	14.00	0.69	3.26	h6	JS7
462.1-0295-009A0-XM	●	●	●	●	●	●	2.95	9.57	37.31	38.00	3.00	130.00	14.00	0.69	3.25	h6	JS7
462.1-0296-009A0-XM	●	●	●	●	●	●	2.96	9.56	37.31	38.00	3.00	130.00	14.00	0.69	3.23	h6	JS7
462.1-0297-009A0-XM	●	●	●	●	●	●	2.97	9.55	37.31	38.00	3.00	130.00	14.00	0.69	3.21	h6	JS7
462.1-0298-009A0-XM	●	●	●	●	●	●	2.98	9.53	37.31	38.00	3.00	130.00	14.00	0.69	3.20	h6	JS7
462.1-0299-009A0-XM	●	●	●	●	●	●	2.99	9.52	37.30	38.00	3.00	130.00	14.00	0.70	3.18	h6	JS7

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe bis zu 8xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

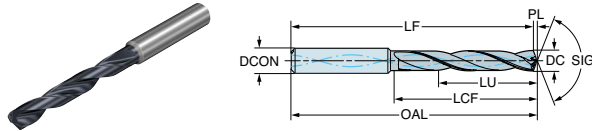
M

Bestellnummer	M2BMM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-0600-020A1-MM	●	6.00	20.00	28.00	66.00	6.00	140.00	64.91	1.09	3.33	20	h6	H9
860.1-0600-035A1-MM	●	6.00	35.00	44.00	82.00	6.00	140.00	80.91	1.09	5.83	20	h6	H9
860.1-0800-029A1-MM	●	8.00	29.00	41.00	79.00	8.00	140.00	77.54	1.46	3.63	20	h6	H9
860.1-0800-043A1-MM	●	8.00	43.00	53.00	91.00	8.00	140.00	89.54	1.46	5.38	20	h6	H9
860.1-1000-035A1-MM	●	10.00	35.00	47.00	89.00	10.00	140.00	87.18	1.82	3.50	20	h6	H9
860.1-1000-049A1-MM	●	10.00	49.00	61.00	103.00	10.00	140.00	101.18	1.82	4.90	20	h6	H9
860.1-1200-040A1-MM	●	12.00	40.00	55.00	102.00	12.00	140.00	99.82	2.18	3.33	20	h6	H9
860.1-1200-056A1-MM	●	12.00	56.00	71.00	118.00	12.00	140.00	115.82	2.18	4.67	20	h6	H9
860.1-1400-060A1-MM	●	14.00	60.00	77.00	124.00	14.00	140.00	121.45	2.55	4.29	20	h6	H9
860.1-1420-045A1-MM	●	14.20	45.00	65.00	115.00	16.00	140.00	112.42	2.58	3.17	20	h6	H9
860.1-1600-045A1-MM	●	16.00	45.00	65.00	115.00	16.00	140.00	112.09	2.91	2.81	20	h6	H9
860.1-1600-063A1-MM	●	16.00	63.00	83.00	133.00	16.00	140.00	130.09	2.91	3.94	20	h6	H9
860.1-1800-051A1-MM	●	18.00	51.00	73.00	123.00	18.00	140.00	119.72	3.28	2.83	20	h6	H9
860.1-1800-071A1-MM	●	18.00	71.00	93.00	143.00	18.00	140.00	139.72	3.28	3.94	20	h6	H9
860.1-2000-055A1-MM	●	20.00	55.00	79.00	131.00	20.00	140.00	127.36	3.64	2.75	20	h6	H9
860.1-2000-077A1-MM	●	20.00	77.00	101.00	153.00	20.00	140.00	149.36	3.64	3.85	20	h6	H9

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# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

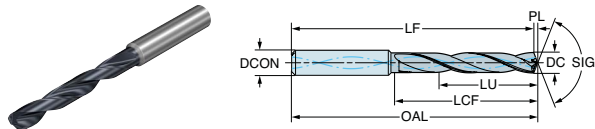
Bestellnummer	M2BM	M												
		DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA	
860.1-0300-014A1-MM	●	3.00	14.00	20.00	62.00	6.00	140.00	61.45	0.55	4.67	20	h6	H9	
860.1-0310-014A1-MM	●	3.10	14.00	20.00	62.00	6.00	140.00	61.44	0.56	4.52	20	h6	H9	
860.1-0318-014A1-MM	●	3.17	14.00	20.00	62.00	6.00	140.00	61.42	0.58	4.41	20	h6	H9	
860.1-0320-014A1-MM	●	3.20	14.00	20.00	62.00	6.00	140.00	61.42	0.58	4.38	20	h6	H9	
860.1-0325-014A1-MM	●	3.25	14.00	20.00	62.00	6.00	140.00	61.41	0.59	4.31	20	h6	H9	
860.1-0330-014A1-MM	●	3.30	14.00	20.00	62.00	6.00	140.00	61.40	0.60	4.24	20	h6	H9	
860.1-0340-014A1-MM	●	3.40	14.00	20.00	62.00	6.00	140.00	61.38	0.62	4.12	20	h6	H9	
860.1-0350-014A1-MM	●	3.50	14.00	20.00	62.00	6.00	140.00	61.36	0.64	4.00	20	h6	H9	
860.1-0357-014A1-MM	●	3.57	14.00	20.00	62.00	6.00	140.00	61.35	0.65	3.92	20	h6	H9	
860.1-0360-014A1-MM	●	3.60	14.00	20.00	62.00	6.00	140.00	61.35	0.65	3.89	20	h6	H9	
860.1-0370-014A1-MM	●	3.70	14.00	20.00	62.00	6.00	140.00	61.33	0.67	3.78	20	h6	H9	
860.1-0380-017A1-MM	●	3.80	17.00	24.00	66.00	6.00	140.00	65.31	0.69	4.47	20	h6	H9	
860.1-0390-017A1-MM	●	3.90	17.00	24.00	66.00	6.00	140.00	65.29	0.71	4.36	20	h6	H9	
860.1-0397-017A1-MM	●	3.97	17.00	24.00	66.00	6.00	140.00	65.28	0.72	4.28	20	h6	H9	
860.1-0400-017A1-MM	●	4.00	17.00	24.00	66.00	6.00	140.00	65.27	0.73	4.25	20	h6	H9	
860.1-0410-017A1-MM	●	4.10	17.00	24.00	66.00	6.00	140.00	65.25	0.75	4.15	20	h6	H9	
860.1-0420-017A1-MM	●	4.20	17.00	24.00	66.00	6.00	140.00	65.24	0.76	4.05	20	h6	H9	
860.1-0430-017A1-MM	●	4.30	17.00	24.00	66.00	6.00	140.00	65.22	0.78	3.95	20	h6	H9	
860.1-0437-017A1-MM	●	4.37	17.00	24.00	66.00	6.00	140.00	65.21	0.80	3.89	20	h6	H9	
860.1-0440-017A1-MM	●	4.40	17.00	24.00	66.00	6.00	140.00	65.20	0.80	3.86	20	h6	H9	
860.1-0450-017A1-MM	●	4.50	17.00	24.00	66.00	6.00	140.00	65.18	0.82	3.78	20	h6	H9	
860.1-0460-017A1-MM	●	4.60	17.00	24.00	66.00	6.00	140.00	65.16	0.84	3.70	20	h6	H9	
860.1-0465-017A1-MM	●	4.65	17.00	24.00	66.00	6.00	140.00	65.15	0.85	3.66	20	h6	H9	
860.1-0470-017A1-MM	●	4.70	17.00	24.00	66.00	6.00	140.00	65.14	0.86	3.62	20	h6	H9	
860.1-0476-020A1-MM	●	4.76	20.00	28.00	66.00	6.00	140.00	65.13	0.87	4.20	20	h6	H9	
860.1-0480-020A1-MM	●	4.80	20.00	28.00	66.00	6.00	140.00	65.13	0.87	4.17	20	h6	H9	
860.1-0490-020A1-MM	●	4.90	20.00	28.00	66.00	6.00	140.00	65.11	0.89	4.08	20	h6	H9	
860.1-0500-020A1-MM	●	5.00	20.00	28.00	66.00	6.00	140.00	65.09	0.91	4.00	20	h6	H9	
860.1-0510-020A1-MM	●	5.10	20.00	28.00	66.00	6.00	140.00	65.07	0.93	3.92	20	h6	H9	
860.1-0516-020A1-MM	●	5.16	20.00	28.00	66.00	6.00	140.00	65.06	0.94	3.88	20	h6	H9	

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# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

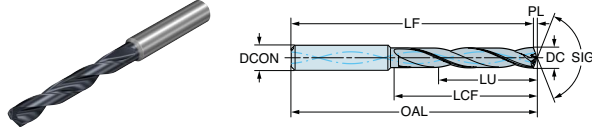
M

Bestellnummer	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-0520-020A1-MM	●	5.20	20.00	28.00	66.00	6.00	140.00	65.05	0.95	3.85	20	h6	H9
860.1-0530-020A1-MM	●	5.30	20.00	28.00	66.00	6.00	140.00	65.04	0.96	3.77	20	h6	H9
860.1-0540-020A1-MM	●	5.40	20.00	28.00	66.00	6.00	140.00	65.02	0.98	3.70	20	h6	H9
860.1-0550-020A1-MM	●	5.50	20.00	28.00	66.00	6.00	140.00	65.00	1.00	3.64	20	h6	H9
860.1-0555-020A1-MM	●	5.55	20.00	28.00	66.00	6.00	140.00	64.99	1.01	3.60	20	h6	H9
860.1-0556-020A1-MM	●	5.56	20.00	28.00	66.00	6.00	140.00	64.99	1.01	3.60	20	h6	H9
860.1-0560-020A1-MM	●	5.60	20.00	28.00	66.00	6.00	140.00	64.98	1.02	3.57	20	h6	H9
860.1-0570-020A1-MM	●	5.70	20.00	28.00	66.00	6.00	140.00	64.96	1.04	3.51	20	h6	H9
860.1-0580-020A1-MM	●	5.80	20.00	28.00	66.00	6.00	140.00	64.94	1.06	3.45	20	h6	H9
860.1-0590-020A1-MM	●	5.90	20.00	28.00	66.00	6.00	140.00	64.93	1.07	3.39	20	h6	H9
860.1-0595-020A1-MM	●	5.95	20.00	28.00	66.00	6.00	140.00	64.92	1.08	3.36	20	h6	H9
860.1-0610-024A1-MM	●	6.10	24.00	34.00	79.00	8.00	140.00	77.89	1.11	3.93	20	h6	H9
860.1-0620-024A1-MM	●	6.20	24.00	34.00	79.00	8.00	140.00	77.87	1.13	3.87	20	h6	H9
860.1-0630-024A1-MM	●	6.30	24.00	34.00	79.00	8.00	140.00	77.85	1.15	3.81	20	h6	H9
860.1-0635-024A1-MM	●	6.35	24.00	34.00	79.00	8.00	140.00	77.84	1.16	3.78	20	h6	H9
860.1-0640-024A1-MM	●	6.40	24.00	34.00	79.00	8.00	140.00	77.83	1.16	3.75	20	h6	H9
860.1-0650-024A1-MM	●	6.50	24.00	34.00	79.00	8.00	140.00	77.82	1.18	3.69	20	h6	H9
860.1-0660-024A1-MM	●	6.60	24.00	34.00	79.00	8.00	140.00	77.80	1.20	3.64	20	h6	H9
860.1-0670-024A1-MM	●	6.70	24.00	34.00	79.00	8.00	140.00	77.78	1.22	3.58	20	h6	H9
860.1-0675-024A1-MM	●	6.75	24.00	34.00	79.00	8.00	140.00	77.77	1.23	3.56	20	h6	H9
860.1-0680-024A1-MM	●	6.80	24.00	34.00	79.00	8.00	140.00	77.76	1.24	3.53	20	h6	H9
860.1-0690-024A1-MM	●	6.90	24.00	34.00	79.00	8.00	140.00	77.74	1.26	3.48	20	h6	H9
860.1-0700-024A1-MM	●	7.00	24.00	34.00	79.00	8.00	140.00	77.73	1.27	3.43	20	h6	H9
860.1-0710-029A1-MM	●	7.10	29.00	41.00	79.00	8.00	140.00	77.71	1.29	4.08	20	h6	H9
860.1-0714-029A1-MM	●	7.14	29.00	41.00	79.00	8.00	140.00	77.70	1.30	4.06	20	h6	H9
860.1-0720-029A1-MM	●	7.20	29.00	41.00	79.00	8.00	140.00	77.69	1.31	4.03	20	h6	H9
860.1-0730-029A1-MM	●	7.30	29.00	41.00	79.00	8.00	140.00	77.67	1.33	3.97	20	h6	H9
860.1-0740-029A1-MM	●	7.40	29.00	41.00	79.00	8.00	140.00	77.65	1.35	3.92	20	h6	H9
860.1-0750-029A1-MM	●	7.50	29.00	41.00	79.00	8.00	140.00	77.64	1.37	3.87	20	h6	H9
860.1-0754-029A1-MM	●	7.54	29.00	41.00	79.00	8.00	140.00	77.63	1.37	3.85	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

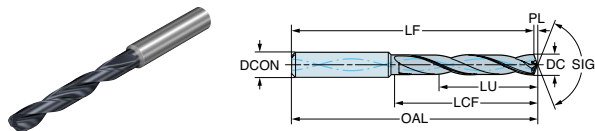
Bestellnummer	M2BM	M												
		DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DC CON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA	
860.1-0760-029A1-MM	●	7.60	29.00	41.00	79.00	8.00	140.00	77.62	1.38	3.82	20	h6	H9	
860.1-0770-029A1-MM	●	7.70	29.00	41.00	79.00	8.00	140.00	77.60	1.40	3.77	20	h6	H9	
860.1-0780-029A1-MM	●	7.80	29.00	41.00	79.00	8.00	140.00	77.58	1.42	3.72	20	h6	H9	
860.1-0790-029A1-MM	●	7.90	29.00	41.00	79.00	8.00	140.00	77.56	1.44	3.67	20	h6	H9	
860.1-0794-029A1-MM	●	7.94	29.00	41.00	79.00	8.00	140.00	77.56	1.45	3.65	20	h6	H9	
860.1-0810-035A1-MM	●	8.10	35.00	47.00	89.00	10.00	140.00	87.53	1.47	4.32	20	h6	H9	
860.1-0820-035A1-MM	●	8.20	35.00	47.00	89.00	10.00	140.00	87.51	1.49	4.27	20	h6	H9	
860.1-0830-035A1-MM	●	8.30	35.00	47.00	89.00	10.00	140.00	87.49	1.51	4.22	20	h6	H9	
860.1-0833-035A1-MM	●	8.33	35.00	47.00	89.00	10.00	140.00	87.48	1.52	4.20	20	h6	H9	
860.1-0840-035A1-MM	●	8.40	35.00	47.00	89.00	10.00	140.00	87.47	1.53	4.17	20	h6	H9	
860.1-0850-035A1-MM	●	8.50	35.00	47.00	89.00	10.00	140.00	87.45	1.55	4.12	20	h6	H9	
860.1-0860-035A1-MM	●	8.60	35.00	47.00	89.00	10.00	140.00	87.43	1.57	4.07	20	h6	H9	
860.1-0870-035A1-MM	●	8.70	35.00	47.00	89.00	10.00	140.00	87.42	1.58	4.02	20	h6	H9	
860.1-0873-035A1-MM	●	8.73	35.00	47.00	89.00	10.00	140.00	87.41	1.59	4.01	20	h6	H9	
860.1-0880-035A1-MM	●	8.80	35.00	47.00	89.00	10.00	140.00	87.40	1.60	3.98	20	h6	H9	
860.1-0890-035A1-MM	●	8.90	35.00	47.00	89.00	10.00	140.00	87.38	1.62	3.93	20	h6	H9	
860.1-0900-035A1-MM	●	9.00	35.00	47.00	89.00	10.00	140.00	87.36	1.64	3.89	20	h6	H9	
860.1-0910-035A1-MM	●	9.10	35.00	47.00	89.00	10.00	140.00	87.34	1.66	3.85	20	h6	H9	
860.1-0913-035A1-MM	●	9.13	35.00	47.00	89.00	10.00	140.00	87.34	1.66	3.83	20	h6	H9	
860.1-0920-035A1-MM	●	9.20	35.00	47.00	89.00	10.00	140.00	87.33	1.67	3.80	20	h6	H9	
860.1-0930-035A1-MM	●	9.30	35.00	47.00	89.00	10.00	140.00	87.31	1.69	3.76	20	h6	H9	
860.1-0940-035A1-MM	●	9.40	35.00	47.00	89.00	10.00	140.00	87.29	1.71	3.72	20	h6	H9	
860.1-0950-035A1-MM	●	9.50	35.00	47.00	89.00	10.00	140.00	87.27	1.73	3.68	20	h6	H9	
860.1-0953-035A1-MM	●	9.52	35.00	47.00	89.00	10.00	140.00	87.27	1.73	3.67	20	h6	H9	
860.1-0960-035A1-MM	●	9.60	35.00	47.00	89.00	10.00	140.00	87.25	1.75	3.65	20	h6	H9	
860.1-0970-035A1-MM	●	9.70	35.00	47.00	89.00	10.00	140.00	87.24	1.76	3.61	20	h6	H9	
860.1-0980-035A1-MM	●	9.80	35.00	47.00	89.00	10.00	140.00	87.22	1.78	3.57	20	h6	H9	
860.1-0990-035A1-MM	●	9.90	35.00	47.00	89.00	10.00	140.00	87.20	1.80	3.54	20	h6	H9	
860.1-0992-035A1-MM	●	9.92	35.00	47.00	89.00	10.00	140.00	87.19	1.80	3.53	20	h6	H9	
860.1-1010-040A1-MM	●	10.10	40.00	55.00	102.00	12.00	140.00	100.16	1.84	3.96	20	h6	H9	

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

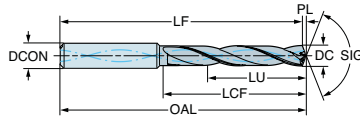
M

Bestellnummer	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-1020-040A1-MM	●	10.20	40.00	55.00	102.00	12.00	140.00	100.14	1.86	3.92	20	h6	H9
860.1-1030-040A1-MM	●	10.30	40.00	55.00	102.00	12.00	140.00	100.13	1.87	3.88	20	h6	H9
860.1-1032-040A1-MM	●	10.32	40.00	55.00	102.00	12.00	140.00	100.12	1.88	3.88	20	h6	H9
860.1-1040-040A1-MM	●	10.40	40.00	55.00	102.00	12.00	140.00	100.11	1.89	3.85	20	h6	H9
860.1-1050-040A1-MM	●	10.50	40.00	55.00	102.00	12.00	140.00	100.09	1.91	3.81	20	h6	H9
860.1-1060-040A1-MM	●	10.60	40.00	55.00	102.00	12.00	140.00	100.07	1.93	3.77	20	h6	H9
860.1-1070-040A1-MM	●	10.70	40.00	55.00	102.00	12.00	140.00	100.05	1.95	3.74	20	h6	H9
860.1-1072-040A1-MM	●	10.72	40.00	55.00	102.00	12.00	140.00	100.05	1.95	3.73	20	h6	H9
860.1-1080-040A1-MM	●	10.80	40.00	55.00	102.00	12.00	140.00	100.04	1.97	3.70	20	h6	H9
860.1-1090-040A1-MM	●	10.90	40.00	55.00	102.00	12.00	140.00	100.02	1.98	3.67	20	h6	H9
860.1-1100-040A1-MM	●	11.00	40.00	55.00	102.00	12.00	140.00	100.00	2.00	3.64	20	h6	H9
860.1-1110-040A1-MM	●	11.10	40.00	55.00	102.00	12.00	140.00	99.98	2.02	3.60	20	h6	H9
860.1-1111-040A1-MM	●	11.11	40.00	55.00	102.00	12.00	140.00	99.98	2.02	3.60	20	h6	H9
860.1-1120-040A1-MM	●	11.20	40.00	55.00	102.00	12.00	140.00	99.96	2.04	3.57	20	h6	H9
860.1-1130-040A1-MM	●	11.30	40.00	55.00	102.00	12.00	140.00	99.94	2.06	3.54	20	h6	H9
860.1-1140-040A1-MM	●	11.40	40.00	55.00	102.00	12.00	140.00	99.93	2.08	3.51	20	h6	H9
860.1-1150-040A1-MM	●	11.50	40.00	55.00	102.00	12.00	140.00	99.91	2.09	3.48	20	h6	H9
860.1-1151-040A1-MM	●	11.51	40.00	55.00	102.00	12.00	140.00	99.90	2.10	3.48	20	h6	H9
860.1-1160-040A1-MM	●	11.60	40.00	55.00	102.00	12.00	140.00	99.89	2.11	3.45	20	h6	H9
860.1-1170-040A1-MM	●	11.70	40.00	55.00	102.00	12.00	140.00	99.87	2.13	3.42	20	h6	H9
860.1-1180-040A1-MM	●	11.80	40.00	55.00	102.00	12.00	140.00	99.85	2.15	3.39	20	h6	H9
860.1-1190-040A1-MM	●	11.90	40.00	55.00	102.00	12.00	140.00	99.83	2.17	3.36	20	h6	H9
860.1-1210-043A1-MM	●	12.10	43.00	60.00	107.00	14.00	140.00	104.80	2.20	3.55	20	h6	H9
860.1-1220-043A1-MM	●	12.20	43.00	60.00	107.00	14.00	140.00	104.78	2.22	3.52	20	h6	H9
860.1-1230-043A1-MM	●	12.30	43.00	60.00	107.00	14.00	140.00	104.76	2.24	3.50	20	h6	H9
860.1-1250-043A1-MM	●	12.50	43.00	60.00	107.00	14.00	140.00	104.72	2.28	3.44	20	h6	H9
860.1-1260-043A1-MM	●	12.60	43.00	60.00	107.00	14.00	140.00	104.71	2.29	3.41	20	h6	H9
860.1-1270-043A1-MM	●	12.70	43.00	60.00	107.00	14.00	140.00	104.69	2.31	3.39	20	h6	H9
860.1-1280-043A1-MM	●	12.80	43.00	60.00	107.00	14.00	140.00	104.67	2.33	3.36	20	h6	H9
860.1-1290-043A1-MM	●	12.90	43.00	60.00	107.00	14.00	140.00	104.65	2.35	3.33	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 3xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

M

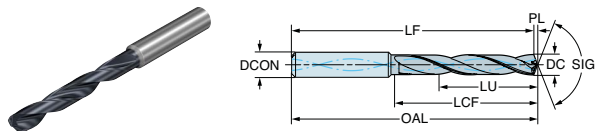
Bestellnummer	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-1300-043A1-MM	●	13.00	43.00	60.00	107.00	14.00	140.00	104.63	2.37	3.31	20	h6	H9
860.1-1310-043A1-MM	●	13.10	43.00	60.00	107.00	14.00	140.00	104.62	2.38	3.28	20	h6	H9
860.1-1330-043A1-MM	●	13.30	43.00	60.00	107.00	14.00	140.00	104.58	2.42	3.23	20	h6	H9
860.1-1349-043A1-MM	●	13.49	43.00	60.00	107.00	14.00	140.00	104.54	2.45	3.19	20	h6	H9
860.1-1350-043A1-MM	●	13.50	43.00	60.00	107.00	14.00	140.00	104.54	2.46	3.19	20	h6	H9
860.1-1380-043A1-MM	●	13.80	43.00	60.00	107.00	14.00	140.00	104.49	2.51	3.12	20	h6	H9
860.1-1400-043A1-MM	●	14.00	43.00	60.00	107.00	14.00	140.00	104.45	2.55	3.07	20	h6	H9
860.1-1429-045A1-MM	●	14.29	45.00	65.00	115.00	16.00	140.00	112.40	2.60	3.15	20	h6	H9
860.1-1440-045A1-MM	●	14.40	45.00	65.00	115.00	16.00	140.00	112.38	2.62	3.13	20	h6	H9
860.1-1450-045A1-MM	●	14.50	45.00	65.00	115.00	16.00	140.00	112.36	2.64	3.10	20	h6	H9
860.1-1475-045A1-MM	●	14.75	45.00	65.00	115.00	16.00	140.00	112.32	2.68	3.05	20	h6	H9
860.1-1480-045A1-MM	●	14.80	45.00	65.00	115.00	16.00	140.00	112.31	2.69	3.04	20	h6	H9
860.1-1500-045A1-MM	●	15.00	45.00	65.00	115.00	16.00	140.00	112.27	2.73	3.00	20	h6	H9
860.1-1510-045A1-MM	●	15.10	45.00	65.00	115.00	16.00	140.00	112.25	2.75	2.98	20	h6	H9
860.1-1520-045A1-MM	●	15.20	45.00	65.00	115.00	16.00	140.00	112.23	2.77	2.96	20	h6	H9
860.1-1530-045A1-MM	●	15.30	45.00	65.00	115.00	16.00	140.00	112.22	2.78	2.94	20	h6	H9
860.1-1550-045A1-MM	●	15.50	45.00	65.00	115.00	16.00	140.00	112.18	2.82	2.90	20	h6	H9
860.1-1580-045A1-MM	●	15.80	45.00	65.00	115.00	16.00	140.00	112.13	2.88	2.85	20	h6	H9
860.1-1588-045A1-MM	●	15.88	45.00	65.00	115.00	16.00	140.00	112.11	2.89	2.83	20	h6	H9
860.1-1650-051A1-MM	●	16.50	51.00	73.00	123.00	18.00	140.00	120.00	3.00	3.09	20	h6	H9
860.1-1700-051A1-MM	●	17.00	51.00	73.00	123.00	18.00	140.00	119.91	3.09	3.00	20	h6	H9
860.1-1750-051A1-MM	●	17.50	51.00	73.00	123.00	18.00	140.00	119.82	3.18	2.91	20	h6	H9
860.1-1850-055A1-MM	●	18.50	55.00	79.00	131.00	20.00	140.00	127.63	3.37	2.97	20	h6	H9
860.1-1900-055A1-MM	●	19.00	55.00	79.00	131.00	20.00	140.00	127.54	3.46	2.89	20	h6	H9
860.1-1950-055A1-MM	●	19.50	55.00	79.00	131.00	20.00	140.00	127.45	3.55	2.82	20	h6	H9

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# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

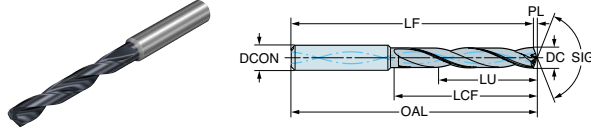
M

Bestellnummer	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON [mm] <sub>MS</sub>	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-0300-019A1-MM	●	3.00	19.00	24.00	66.00	6.00	140.00	65.45	0.55	6.33	20	h6	H9
860.1-0310-019A1-MM	●	3.10	19.00	24.00	66.00	6.00	140.00	65.44	0.56	6.13	20	h6	H9
860.1-0318-019A1-MM	●	3.17	19.00	24.00	66.00	6.00	140.00	65.42	0.58	5.98	20	h6	H9
860.1-0320-019A1-MM	●	3.20	19.00	24.00	66.00	6.00	140.00	65.42	0.58	5.94	20	h6	H9
860.1-0325-019A1-MM	●	3.25	19.00	24.00	66.00	6.00	140.00	65.41	0.59	5.85	20	h6	H9
860.1-0330-019A1-MM	●	3.30	19.00	24.00	66.00	6.00	140.00	65.40	0.60	5.76	20	h6	H9
860.1-0340-019A1-MM	●	3.40	19.00	24.00	66.00	6.00	140.00	65.38	0.62	5.59	20	h6	H9
860.1-0350-019A1-MM	●	3.50	19.00	24.00	66.00	6.00	140.00	65.36	0.64	5.43	20	h6	H9
860.1-0357-019A1-MM	●	3.57	19.00	24.00	66.00	6.00	140.00	65.35	0.65	5.32	20	h6	H9
860.1-0360-019A1-MM	●	3.60	19.00	24.00	66.00	6.00	140.00	65.35	0.65	5.28	20	h6	H9
860.1-0370-019A1-MM	●	3.70	19.00	24.00	66.00	6.00	140.00	65.33	0.67	5.14	20	h6	H9
860.1-0380-029A1-MM	●	3.80	29.00	36.00	74.00	6.00	140.00	73.31	0.69	7.63	20	h6	H9
860.1-0390-029A1-MM	●	3.90	29.00	36.00	74.00	6.00	140.00	73.29	0.71	7.44	20	h6	H9
860.1-0397-029A1-MM	●	3.97	29.00	36.00	74.00	6.00	140.00	73.28	0.72	7.31	20	h6	H9
860.1-0400-029A1-MM	●	4.00	29.00	36.00	74.00	6.00	140.00	73.27	0.73	7.25	20	h6	H9
860.1-0410-029A1-MM	●	4.10	29.00	36.00	74.00	6.00	140.00	73.25	0.75	7.07	20	h6	H9
860.1-0420-029A1-MM	●	4.20	29.00	36.00	74.00	6.00	140.00	73.24	0.76	6.90	20	h6	H9
860.1-0430-029A1-MM	●	4.30	29.00	36.00	74.00	6.00	140.00	73.22	0.78	6.74	20	h6	H9
860.1-0437-029A1-MM	●	4.37	29.00	36.00	74.00	6.00	140.00	73.21	0.80	6.64	20	h6	H9
860.1-0440-029A1-MM	●	4.40	29.00	36.00	74.00	6.00	140.00	73.20	0.80	6.59	20	h6	H9
860.1-0450-029A1-MM	●	4.50	29.00	36.00	74.00	6.00	140.00	73.18	0.82	6.44	20	h6	H9
860.1-0460-029A1-MM	●	4.60	29.00	36.00	74.00	6.00	140.00	73.16	0.84	6.30	20	h6	H9
860.1-0465-029A1-MM	●	4.65	29.00	36.00	74.00	6.00	140.00	73.15	0.85	6.24	20	h6	H9
860.1-0470-029A1-MM	●	4.70	29.00	36.00	74.00	6.00	140.00	73.14	0.86	6.17	20	h6	H9
860.1-0476-035A1-MM	●	4.76	35.00	44.00	82.00	6.00	140.00	81.13	0.87	7.35	20	h6	H9
860.1-0480-035A1-MM	●	4.80	35.00	44.00	82.00	6.00	140.00	81.13	0.87	7.29	20	h6	H9
860.1-0490-035A1-MM	●	4.90	35.00	44.00	82.00	6.00	140.00	81.11	0.89	7.14	20	h6	H9
860.1-0500-035A1-MM	●	5.00	35.00	44.00	82.00	6.00	140.00	81.09	0.91	7.00	20	h6	H9
860.1-0510-035A1-MM	●	5.10	35.00	44.00	82.00	6.00	140.00	81.07	0.93	6.86	20	h6	H9
860.1-0516-035A1-MM	●	5.16	35.00	44.00	82.00	6.00	140.00	81.06	0.94	6.78	20	h6	H9

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# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

M

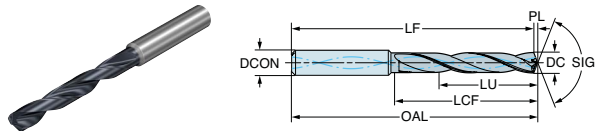
Bestellnummer	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-0520-035A1-MM	●	5.20	35.00	44.00	82.00	6.00	140.00	81.05	0.95	6.73	20	h6	H9
860.1-0530-035A1-MM	●	5.30	35.00	44.00	82.00	6.00	140.00	81.04	0.96	6.60	20	h6	H9
860.1-0540-035A1-MM	●	5.40	35.00	44.00	82.00	6.00	140.00	81.02	0.98	6.48	20	h6	H9
860.1-0550-035A1-MM	●	5.50	35.00	44.00	82.00	6.00	140.00	81.00	1.00	6.36	20	h6	H9
860.1-0555-035A1-MM	●	5.55	35.00	44.00	82.00	6.00	140.00	80.99	1.01	6.31	20	h6	H9
860.1-0556-035A1-MM	●	5.56	35.00	44.00	82.00	6.00	140.00	80.99	1.01	6.30	20	h6	H9
860.1-0560-035A1-MM	●	5.60	35.00	44.00	82.00	6.00	140.00	80.98	1.02	6.25	20	h6	H9
860.1-0570-035A1-MM	●	5.70	35.00	44.00	82.00	6.00	140.00	80.96	1.04	6.14	20	h6	H9
860.1-0580-035A1-MM	●	5.80	35.00	44.00	82.00	6.00	140.00	80.94	1.06	6.03	20	h6	H9
860.1-0590-035A1-MM	●	5.90	35.00	44.00	82.00	6.00	140.00	80.93	1.07	5.93	20	h6	H9
860.1-0595-035A1-MM	●	5.95	35.00	44.00	82.00	6.00	140.00	80.92	1.08	5.88	20	h6	H9
860.1-0610-043A1-MM	●	6.10	43.00	53.00	91.00	8.00	140.00	89.89	1.11	7.05	20	h6	H9
860.1-0620-043A1-MM	●	6.20	43.00	53.00	91.00	8.00	140.00	89.87	1.13	6.94	20	h6	H9
860.1-0630-043A1-MM	●	6.30	43.00	53.00	91.00	8.00	140.00	89.85	1.15	6.83	20	h6	H9
860.1-0635-043A1-MM	●	6.35	43.00	53.00	91.00	8.00	140.00	89.84	1.16	6.77	20	h6	H9
860.1-0640-043A1-MM	●	6.40	43.00	53.00	91.00	8.00	140.00	89.83	1.16	6.72	20	h6	H9
860.1-0650-043A1-MM	●	6.50	43.00	53.00	91.00	8.00	140.00	89.82	1.18	6.62	20	h6	H9
860.1-0660-043A1-MM	●	6.60	43.00	53.00	91.00	8.00	140.00	89.80	1.20	6.52	20	h6	H9
860.1-0670-043A1-MM	●	6.70	43.00	53.00	91.00	8.00	140.00	89.78	1.22	6.42	20	h6	H9
860.1-0675-043A1-MM	●	6.75	43.00	53.00	91.00	8.00	140.00	89.77	1.23	6.37	20	h6	H9
860.1-0680-043A1-MM	●	6.80	43.00	53.00	91.00	8.00	140.00	89.76	1.24	6.32	20	h6	H9
860.1-0690-043A1-MM	●	6.90	43.00	53.00	91.00	8.00	140.00	89.74	1.26	6.23	20	h6	H9
860.1-0700-043A1-MM	●	7.00	43.00	53.00	91.00	8.00	140.00	89.73	1.27	6.14	20	h6	H9
860.1-0710-043A1-MM	●	7.10	43.00	53.00	91.00	8.00	140.00	89.71	1.29	6.06	20	h6	H9
860.1-0714-043A1-MM	●	7.14	43.00	53.00	91.00	8.00	140.00	89.70	1.30	6.02	20	h6	H9
860.1-0720-043A1-MM	●	7.20	43.00	53.00	91.00	8.00	140.00	89.69	1.31	5.97	20	h6	H9
860.1-0730-043A1-MM	●	7.30	43.00	53.00	91.00	8.00	140.00	89.67	1.33	5.89	20	h6	H9
860.1-0740-043A1-MM	●	7.40	43.00	53.00	91.00	8.00	140.00	89.65	1.35	5.81	20	h6	H9
860.1-0750-043A1-MM	●	7.50	43.00	53.00	91.00	8.00	140.00	89.64	1.37	5.73	20	h6	H9
860.1-0754-043A1-MM	●	7.54	43.00	53.00	91.00	8.00	140.00	89.63	1.37	5.70	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

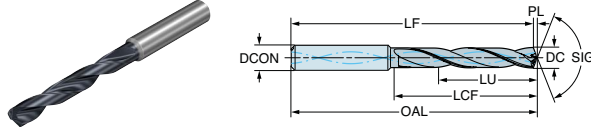
M

Bestellnummer	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-0760-043A1-MM	●	7.60	43.00	53.00	91.00	8.00	140.00	89.62	1.38	5.66	20	h6	H9
860.1-0770-043A1-MM	●	7.70	43.00	53.00	91.00	8.00	140.00	89.60	1.40	5.58	20	h6	H9
860.1-0780-043A1-MM	●	7.80	43.00	53.00	91.00	8.00	140.00	89.58	1.42	5.51	20	h6	H9
860.1-0790-043A1-MM	●	7.90	43.00	53.00	91.00	8.00	140.00	89.56	1.44	5.44	20	h6	H9
860.1-0794-043A1-MM	●	7.94	43.00	53.00	91.00	8.00	140.00	89.56	1.45	5.42	20	h6	H9
860.1-0810-049A1-MM	●	8.10	49.00	61.00	103.00	10.00	140.00	101.53	1.47	6.05	20	h6	H9
860.1-0820-049A1-MM	●	8.20	49.00	61.00	103.00	10.00	140.00	101.51	1.49	5.98	20	h6	H9
860.1-0830-049A1-MM	●	8.30	49.00	61.00	103.00	10.00	140.00	101.49	1.51	5.90	20	h6	H9
860.1-0833-049A1-MM	●	8.33	49.00	61.00	103.00	10.00	140.00	101.48	1.52	5.88	20	h6	H9
860.1-0840-049A1-MM	●	8.40	49.00	61.00	103.00	10.00	140.00	101.47	1.53	5.83	20	h6	H9
860.1-0850-049A1-MM	●	8.50	49.00	61.00	103.00	10.00	140.00	101.45	1.55	5.76	20	h6	H9
860.1-0860-049A1-MM	●	8.60	49.00	61.00	103.00	10.00	140.00	101.43	1.57	5.70	20	h6	H9
860.1-0870-049A1-MM	●	8.70	49.00	61.00	103.00	10.00	140.00	101.42	1.58	5.63	20	h6	H9
860.1-0873-049A1-MM	●	8.73	49.00	61.00	103.00	10.00	140.00	101.41	1.59	5.61	20	h6	H9
860.1-0880-049A1-MM	●	8.80	49.00	61.00	103.00	10.00	140.00	101.40	1.60	5.57	20	h6	H9
860.1-0890-049A1-MM	●	8.90	49.00	61.00	103.00	10.00	140.00	101.38	1.62	5.51	20	h6	H9
860.1-0900-049A1-MM	●	9.00	49.00	61.00	103.00	10.00	140.00	101.36	1.64	5.44	20	h6	H9
860.1-0910-049A1-MM	●	9.10	49.00	61.00	103.00	10.00	140.00	101.34	1.66	5.38	20	h6	H9
860.1-0913-049A1-MM	●	9.13	49.00	61.00	103.00	10.00	140.00	101.34	1.66	5.37	20	h6	H9
860.1-0920-049A1-MM	●	9.20	49.00	61.00	103.00	10.00	140.00	101.33	1.67	5.33	20	h6	H9
860.1-0930-049A1-MM	●	9.30	49.00	61.00	103.00	10.00	140.00	101.31	1.69	5.27	20	h6	H9
860.1-0940-049A1-MM	●	9.40	49.00	61.00	103.00	10.00	140.00	101.29	1.71	5.21	20	h6	H9
860.1-0950-049A1-MM	●	9.50	49.00	61.00	103.00	10.00	140.00	101.27	1.73	5.16	20	h6	H9
860.1-0953-049A1-MM	●	9.52	49.00	61.00	103.00	10.00	140.00	101.27	1.73	5.14	20	h6	H9
860.1-0960-049A1-MM	●	9.60	49.00	61.00	103.00	10.00	140.00	101.25	1.75	5.10	20	h6	H9
860.1-0970-049A1-MM	●	9.70	49.00	61.00	103.00	10.00	140.00	101.24	1.76	5.05	20	h6	H9
860.1-0980-049A1-MM	●	9.80	49.00	61.00	103.00	10.00	140.00	101.22	1.78	5.00	20	h6	H9
860.1-0990-049A1-MM	●	9.90	49.00	61.00	103.00	10.00	140.00	101.20	1.80	4.95	20	h6	H9
860.1-0992-049A1-MM	●	9.92	49.00	61.00	103.00	10.00	140.00	101.19	1.80	4.94	20	h6	H9
860.1-1010-056A1-MM	●	10.10	56.00	71.00	118.00	12.00	140.00	116.16	1.84	5.54	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

M

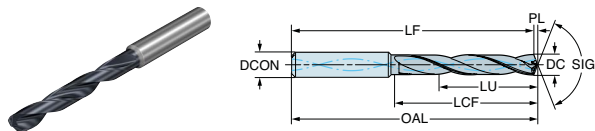
Bestellnummer	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-1020-056A1-MM	●	10.20	56.00	71.00	118.00	12.00	140.00	116.14	1.86	5.49	20	h6	H9
860.1-1030-056A1-MM	●	10.30	56.00	71.00	118.00	12.00	140.00	116.13	1.87	5.44	20	h6	H9
860.1-1032-056A1-MM	●	10.32	56.00	71.00	118.00	12.00	140.00	116.12	1.88	5.43	20	h6	H9
860.1-1040-056A1-MM	●	10.40	56.00	71.00	118.00	12.00	140.00	116.11	1.89	5.38	20	h6	H9
860.1-1050-056A1-MM	●	10.50	56.00	71.00	118.00	12.00	140.00	116.09	1.91	5.33	20	h6	H9
860.1-1060-056A1-MM	●	10.60	56.00	71.00	118.00	12.00	140.00	116.07	1.93	5.28	20	h6	H9
860.1-1070-056A1-MM	●	10.70	56.00	71.00	118.00	12.00	140.00	116.05	1.95	5.23	20	h6	H9
860.1-1072-056A1-MM	●	10.72	56.00	71.00	118.00	12.00	140.00	116.05	1.95	5.23	20	h6	H9
860.1-1080-056A1-MM	●	10.80	56.00	71.00	118.00	12.00	140.00	116.04	1.97	5.19	20	h6	H9
860.1-1090-056A1-MM	●	10.90	56.00	71.00	118.00	12.00	140.00	116.02	1.98	5.14	20	h6	H9
860.1-1100-056A1-MM	●	11.00	56.00	71.00	118.00	12.00	140.00	116.00	2.00	5.09	20	h6	H9
860.1-1110-056A1-MM	●	11.10	56.00	71.00	118.00	12.00	140.00	115.98	2.02	5.05	20	h6	H9
860.1-1111-056A1-MM	●	11.11	56.00	71.00	118.00	12.00	140.00	115.98	2.02	5.04	20	h6	H9
860.1-1120-056A1-MM	●	11.20	56.00	71.00	118.00	12.00	140.00	115.96	2.04	5.00	20	h6	H9
860.1-1130-056A1-MM	●	11.30	56.00	71.00	118.00	12.00	140.00	115.94	2.06	4.96	20	h6	H9
860.1-1140-056A1-MM	●	11.40	56.00	71.00	118.00	12.00	140.00	115.93	2.08	4.91	20	h6	H9
860.1-1150-056A1-MM	●	11.50	56.00	71.00	118.00	12.00	140.00	115.91	2.09	4.87	20	h6	H9
860.1-1151-056A1-MM	●	11.51	56.00	71.00	118.00	12.00	140.00	115.90	2.10	4.87	20	h6	H9
860.1-1160-056A1-MM	●	11.60	56.00	71.00	118.00	12.00	140.00	115.89	2.11	4.83	20	h6	H9
860.1-1170-056A1-MM	●	11.70	56.00	71.00	118.00	12.00	140.00	115.87	2.13	4.79	20	h6	H9
860.1-1180-056A1-MM	●	11.80	56.00	71.00	118.00	12.00	140.00	115.85	2.15	4.75	20	h6	H9
860.1-1190-056A1-MM	●	11.90	56.00	71.00	118.00	12.00	140.00	115.83	2.17	4.71	20	h6	H9
860.1-1210-060A1-MM	●	12.10	60.00	77.00	124.00	14.00	140.00	121.80	2.20	4.96	20	h6	H9
860.1-1220-060A1-MM	●	12.20	60.00	77.00	124.00	14.00	140.00	121.78	2.22	4.92	20	h6	H9
860.1-1230-060A1-MM	●	12.30	60.00	77.00	124.00	14.00	140.00	121.76	2.24	4.88	20	h6	H9
860.1-1250-060A1-MM	●	12.50	60.00	77.00	124.00	14.00	140.00	121.72	2.28	4.80	20	h6	H9
860.1-1260-060A1-MM	●	12.60	60.00	77.00	124.00	14.00	140.00	121.71	2.29	4.76	20	h6	H9
860.1-1270-060A1-MM	●	12.70	60.00	77.00	124.00	14.00	140.00	121.69	2.31	4.72	20	h6	H9
860.1-1280-060A1-MM	●	12.80	60.00	77.00	124.00	14.00	140.00	121.67	2.33	4.69	20	h6	H9
860.1-1290-060A1-MM	●	12.90	60.00	77.00	124.00	14.00	140.00	121.65	2.35	4.65	20	h6	H9

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® 860-MM, Vollhartmetallbohrer für ISO-M

Nennbohrtiefe 5xD. Innere Kühlschmierstoffzufuhr



Gemeinsame Datenwerte

COATING

PVD TiAlSiN

Metrisch (mm)

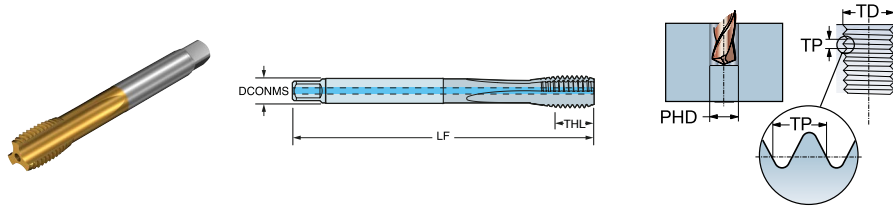
M

Bestellnummer	M2BM	DC [mm]	LU [mm]	LCF [mm]	OAL [mm]	DCON <sub>MS</sub> [mm]	SIG [deg]	LF [mm]	PL [mm]	ULDR	CP [bar]	TCDCON	TCHA
860.1-1300-060A1-MM	●	13.00	60.00	77.00	124.00	14.00	140.00	121.63	2.37	4.62	20	h6	H9
860.1-1310-060A1-MM	●	13.10	60.00	77.00	124.00	14.00	140.00	121.62	2.38	4.58	20	h6	H9
860.1-1330-060A1-MM	●	13.30	60.00	77.00	124.00	14.00	140.00	121.58	2.42	4.51	20	h6	H9
860.1-1349-060A1-MM	●	13.49	60.00	77.00	124.00	14.00	140.00	121.54	2.45	4.45	20	h6	H9
860.1-1350-060A1-MM	●	13.50	60.00	77.00	124.00	14.00	140.00	121.54	2.46	4.44	20	h6	H9
860.1-1380-060A1-MM	●	13.80	60.00	77.00	124.00	14.00	140.00	121.49	2.51	4.35	20	h6	H9
860.1-1420-063A1-MM	●	14.20	63.00	83.00	133.00	16.00	140.00	130.42	2.58	4.44	20	h6	H9
860.1-1429-063A1-MM	●	14.29	63.00	83.00	133.00	16.00	140.00	130.40	2.60	4.41	20	h6	H9
860.1-1440-063A1-MM	●	14.40	63.00	83.00	133.00	16.00	140.00	130.38	2.62	4.38	20	h6	H9
860.1-1450-063A1-MM	●	14.50	63.00	83.00	133.00	16.00	140.00	130.36	2.64	4.34	20	h6	H9
860.1-1475-063A1-MM	●	14.75	63.00	83.00	133.00	16.00	140.00	130.32	2.68	4.27	20	h6	H9
860.1-1480-063A1-MM	●	14.80	63.00	83.00	133.00	16.00	140.00	130.31	2.69	4.26	20	h6	H9
860.1-1500-063A1-MM	●	15.00	63.00	83.00	133.00	16.00	140.00	130.27	2.73	4.20	20	h6	H9
860.1-1510-063A1-MM	●	15.10	63.00	83.00	133.00	16.00	140.00	130.25	2.75	4.17	20	h6	H9
860.1-1520-063A1-MM	●	15.20	63.00	83.00	133.00	16.00	140.00	130.23	2.77	4.14	20	h6	H9
860.1-1530-063A1-MM	●	15.30	63.00	83.00	133.00	16.00	140.00	130.22	2.78	4.12	20	h6	H9
860.1-1550-063A1-MM	●	15.50	63.00	83.00	133.00	16.00	140.00	130.18	2.82	4.06	20	h6	H9
860.1-1580-063A1-MM	●	15.80	63.00	83.00	133.00	16.00	140.00	130.13	2.88	3.99	20	h6	H9
860.1-1588-063A1-MM	●	15.88	63.00	83.00	133.00	16.00	140.00	130.11	2.89	3.97	20	h6	H9
860.1-1650-071A1-MM	●	16.50	71.00	93.00	143.00	18.00	140.00	140.00	3.00	4.30	20	h6	H9
860.1-1700-071A1-MM	●	17.00	71.00	93.00	143.00	18.00	140.00	139.91	3.09	4.18	20	h6	H9
860.1-1750-071A1-MM	●	17.50	71.00	93.00	143.00	18.00	140.00	139.82	3.18	4.06	20	h6	H9
860.1-1850-077A1-MM	●	18.50	77.00	101.00	153.00	20.00	140.00	149.63	3.37	4.16	20	h6	H9
860.1-1900-077A1-MM	●	19.00	77.00	101.00	153.00	20.00	140.00	149.54	3.46	4.05	20	h6	H9
860.1-1950-077A1-MM	●	19.50	77.00	101.00	153.00	20.00	140.00	149.45	3.55	3.95	20	h6	H9

● = Erste Wahl ○ = Gute Wahl

# CoroTap® 100, geradegenuteter Gewindebohrer

Gewindeform: Metrisch



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Metrisch (mm)

**P**

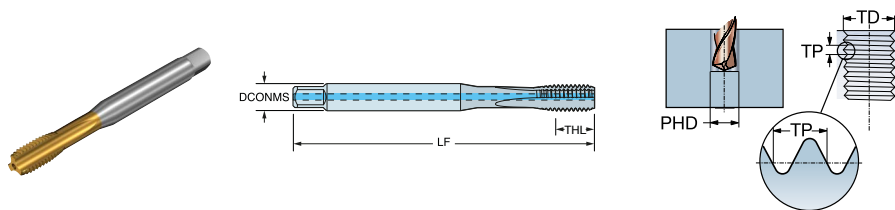
Bestellnummer	P1PL	TDZ	TP [mm]	TD [mm]	DCON <sub>MS</sub> [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM104DA-M7	●	M 7	1.00	7.00	7.00	31.00	6HX	80.00	15.00	3	6.00	DIN371	kurzer Anschnitt
T100-PM106DA-M7	●	M 7	1.00	7.00	7.00	31.00	6HX	80.00	15.00	3	6.00	DIN371	extra kurzer Anschnitt
T100-PM104DA-M8	●	M 8	1.25	8.00	8.00	35.00	6HX	90.00	18.00	3	6.80	DIN371	kurzer Anschnitt
T100-PM104DA-M10	●	M 10	1.50	10.00	10.00	39.00	6HX	100.00	20.00	3	8.50	DIN371	kurzer Anschnitt
T100-PM106DA-M10	●	M 10	1.50	10.00	10.00	39.00	6HX	100.00	20.00	3	8.50	DIN371	extra kurzer Anschnitt
T100-PM105DA-M12	●	M 12	1.75	12.00	9.00	55.00	6HX	110.00	23.00	3	10.30	DIN376	kurzer Anschnitt
T100-PM107DA-M12	●	M 12	1.75	12.00	9.00	55.00	6HX	110.00	23.00	3	10.30	DIN376	extra kurzer Anschnitt
T100-PM105DA-M14	●	M 14	2.00	14.00	11.00	60.00	6HX	110.00	25.00	3	12.00	DIN376	kurzer Anschnitt
T100-PM107DA-M14	●	M 14	2.00	14.00	11.00	60.00	6HX	110.00	25.00	3	12.00	DIN376	extra kurzer Anschnitt
T100-PM105DA-M16	●	M 16	2.00	16.00	12.00	60.00	6HX	110.00	25.00	3	14.50	DIN376	kurzer Anschnitt
T100-PM107DA-M16	●	M 16	2.00	16.00	12.00	60.00	6HX	110.00	25.00	3	14.50	DIN376	extra kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl



# CoroTap® 100, geradegenuteter Gewindebohrer

Gewindeform: Metrisch



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

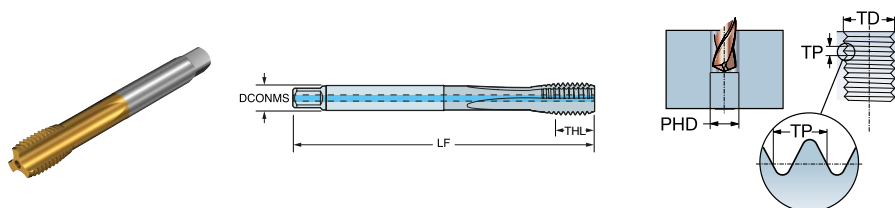
Metrisch (mm)

**P**

Bestellnummer	P1PL	TDZ	TP [mm]	TD [mm]	DCON <sub>MS</sub> [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM175JA-M10	●	M 10	1.50	10.00	7.00	37.50	6HX	150.00	20.00	3	8.50	JIS-B-4430	kurzer Anschnitt
T100-PM175JA-M12	●	M 12	1.75	12.00	8.50	41.00	6HX	150.00	23.00	3	10.30	JIS-B-4430	kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl

Gewindeform: Metrisch



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Metrisch (mm)

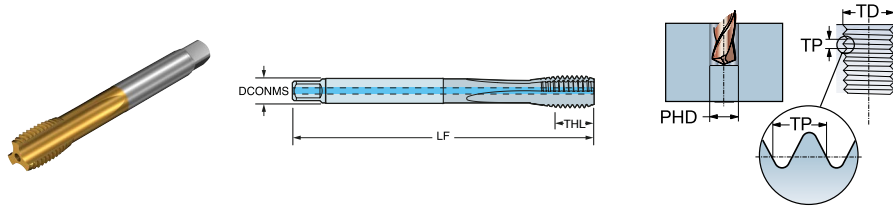
**P**

Bestellnummer	P1PL	TDZ	TP [mm]	TD [mm]	DCON <sub>MS</sub> [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM104AA-M8	●	M 8	1.25	8.00	8.08	33.50	6HX	90.00	18.00	3	6.80	DIN/ANSI	kurzer Anschnitt
T100-PM104AA-M10	●	M 10	1.50	10.00	9.68	38.50	6HX	100.00	20.00	3	8.50	DIN/ANSI	kurzer Anschnitt
T100-PM105AA-M12	●	M 12	1.75	12.00	9.32	55.00	6HX	110.00	23.00	3	10.30	DIN/ANSI	kurzer Anschnitt
T100-PM105AA-M16	●	M 16	2.00	16.00	12.19	55.00	6HX	110.00	25.00	3	14.50	DIN/ANSI	kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl

# CoroTap® 100, geradegenuteter Gewindebohrer

Gewindeform: Metrisch Fein



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Metrisch (mm)

**P**

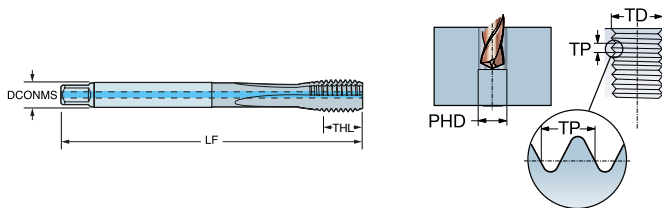
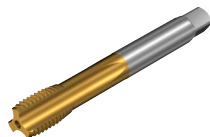
Bestellnummer	P1PL	TDZ	TP [mm]	TD [mm]	DCON <sub>MS</sub> [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM104AB-M8X075	●	MF 8x0.75	0.75	8.00	8.08	36.00	6HX	80.00	15.00	3	7.30	DIN/ANSI	kurzer Anschnitt
T100-PM104AB-M10X100	●	MF 10x1	1.00	10.00	9.68	43.00	6HX	90.00	18.00	3	9.00	DIN/ANSI	kurzer Anschnitt
T100-PM104AB-M10X125	●	MF 10x1.25	1.25	10.00	9.68	48.00	6HX	100.00	20.00	3	8.80	DIN/ANSI	kurzer Anschnitt
T100-PM105AB-M12X100	●	MF 12x1	1.00	12.00	9.32	50.00	6HX	100.00	21.00	3	11.00	DIN/ANSI	kurzer Anschnitt
T100-PM105AB-M12X125	●	MF 12x1.25	1.25	12.00	9.32	50.00	6HX	100.00	21.00	3	10.80	DIN/ANSI	kurzer Anschnitt
T100-PM105AB-M12X150	●	MF 12x1.5	1.50	12.00	9.32	50.00	6HX	100.00	21.00	3	10.60	DIN/ANSI	kurzer Anschnitt
T100-PM105AB-M14X100	●	MF 14x1	1.00	14.00	10.90	50.00	6HX	100.00	21.00	3	13.00	DIN/ANSI	kurzer Anschnitt
T100-PM105AB-M14X125	●	MF 14x1.25	1.25	14.00	10.90	50.00	6HX	100.00	21.00	3	12.80	DIN/ANSI	kurzer Anschnitt
T100-PM105AB-M14X150	●	MF 14x1.5	1.50	14.00	10.90	50.00	6HX	100.00	21.00	3	12.70	DIN/ANSI	kurzer Anschnitt
T100-PM105AB-M16X150	●	MF 16x1.5	1.50	16.00	12.19	50.00	6HX	100.00	21.00	3	14.70	DIN/ANSI	kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl



# CoroTap<sup>®</sup> 100, geradegenuteter Gewindebohrer

Gewindeform: UNC



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Metrisch (mm)

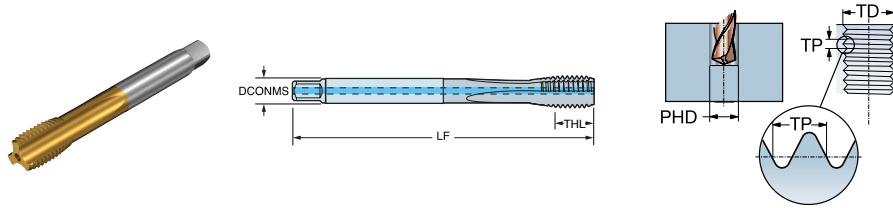
**P**

Bestellnummer	P1PL	TDZ	TD [mm]	DCON <sub>MS</sub> [mm]	TPI	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM106AE-1/4	●	UNC 1/4-20	6.35	6.48	20	25.00	2BX	80.00	16.00	3	5.10	DIN/ANSI	extra kurzer Anschnitt
T100-PM104AE-5/16	●	UNC 5/16-18	7.94	8.08	18	34.00	2BX	90.00	19.00	3	6.70	DIN/ANSI	kurzer Anschnitt
T100-PM106AE-5/16	●	UNC 5/16-18	7.94	8.08	18	34.00	2BX	90.00	19.00	3	6.70	DIN/ANSI	extra kurzer Anschnitt
T100-PM104AE-3/8	●	UNC 3/8-16	9.52	9.68	16	39.00	2BX	100.00	21.30	3	8.00	DIN/ANSI	kurzer Anschnitt
T100-PM106AE-3/8	●	UNC 3/8-16	9.52	9.68	16	39.00	2BX	100.00	21.30	3	8.00	DIN/ANSI	extra kurzer Anschnitt
T100-PM105AE-7/16	●	UNC 7/16-14	11.11	8.20	14	48.00	2BX	100.00	20.10	3	9.40	DIN/ANSI	kurzer Anschnitt
T100-PM107AE-7/16	●	UNC 7/16-14	11.11	8.20	14	48.00	2BX	100.00	20.10	3	9.40	DIN/ANSI	extra kurzer Anschnitt
T100-PM105AE-1/2	●	UNC 1/2-13	12.70	9.32	13	55.00	2BX	110.00	23.10	3	10.80	DIN/ANSI	kurzer Anschnitt
T100-PM107AE-1/2	●	UNC 1/2-13	12.70	9.32	13	55.00	2BX	110.00	23.10	3	10.80	DIN/ANSI	extra kurzer Anschnitt
T100-PM105AE-5/8	●	UNC 5/8-11	15.88	12.19	11	55.00	2BX	110.00	23.10	3	13.60	DIN/ANSI	kurzer Anschnitt
T100-PM107AE-5/8	●	UNC 5/8-11	15.88	12.19	11	55.00	2BX	110.00	23.10	3	13.60	DIN/ANSI	extra kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl

# CoroTap® 100, geradegenuteter Gewindebohrer

Gewindeform: UNF



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Metrisch (mm)

**P**

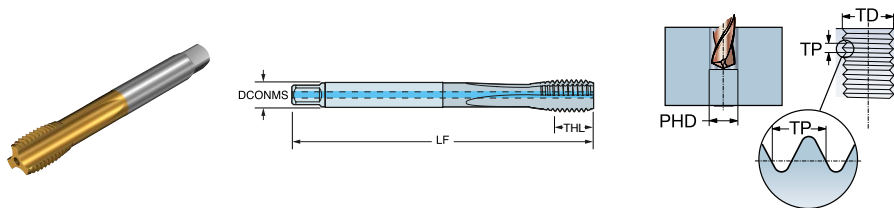
Bestellnummer	P1PL	TDZ	TD [mm]	DCON <sub>MS</sub> [mm]	TPI	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM106AF-1/4	●	UNF 1/4-28	6.35	6.48	28	25.00	2BX	80.00	16.00	3	5.50	DIN/ANSI	extra kurzer Anschnitt
T100-PM104AF-5/16	●	UNF 5/16-24	7.94	8.08	18	34.00	2BX	90.00	19.00	3	6.90	DIN/ANSI	kurzer Anschnitt
T100-PM104AF-3/8	●	UNF 3/8-24	9.52	9.68	24	37.50	2BX	100.00	20.00	4	28.00	DIN/ANSI	kurzer Anschnitt
T100-PM106AF-3/8	●	UNF 3/8-24	9.52	9.68	24	37.50	2BX	100.00	20.00	3	10.60	DIN/ANSI	extra kurzer Anschnitt
T100-PM105AF-7/16	●	UNF 7/16-20	11.11	8.20	20	48.00	2BX	100.00	20.00	3	9.90	DIN/ANSI	kurzer Anschnitt
T100-PM105AF-1/2	●	UNF 1/2-20	12.70	9.32	20	50.00	2BX	110.00	21.00	3	7.15	DIN/ANSI	kurzer Anschnitt
T100-PM107AF-1/2	●	UNF 1/2-20	12.70	9.32	20	50.00	2BX	110.00	21.00	3	13.00	DIN/ANSI	extra kurzer Anschnitt
T100-PM105AF-5/8	●	UNF 5/8-18	15.88	12.19	18	50.00	2BX	110.00	21.00	3	9.00	DIN/ANSI	kurzer Anschnitt
T100-PM107AF-5/8	●	UNF 5/8-18	15.88	12.19	18	50.00	2BX	110.00	21.00	3	14.50	DIN/ANSI	extra kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl



# CoroTap® 100, geradegenuteter Gewindebohrer

Gewindeform: Metrisch Fein



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Metrisch (mm)

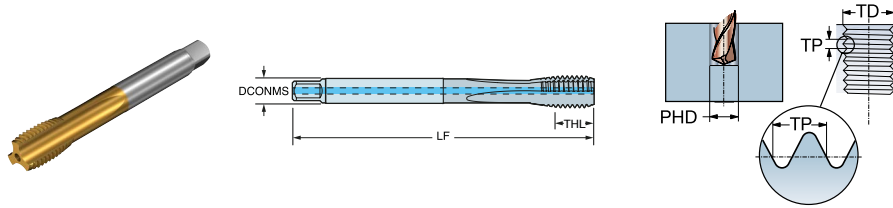
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Bestellnummer	P1PL	TDZ	TP [mm]	TD [mm]	DCON <sub>MS</sub> [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM107DB-M6X075	●	MF 6x0.75	0.75	6.00	4.50	40.00	6HX	80.00	15.00	3	5.30	DIN374	extra kurzer Anschnitt
T100-PM105DB-M8X075	●	MF 8x0.75	0.75	8.00	6.00	36.00	6HX	80.00	15.00	3	7.30	DIN374	kurzer Anschnitt
T100-PM105DB-M8X100	●	MF 8x1	1.00	8.00	6.00	38.00	6HX	90.00	18.00	3	7.15	DIN374	kurzer Anschnitt
T100-PM107DB-M8X075	●	MF 8x0.75	0.75	8.00	6.00	36.00	6HX	80.00	15.00	3	7.30	DIN374	extra kurzer Anschnitt
T100-PM107DB-M8X100	●	MF 8x1	1.00	8.00	6.00	38.00	6HX	90.00	18.00	3	7.15	DIN374	extra kurzer Anschnitt
T100-PM105DB-M10X100	●	MF 10x1	1.00	10.00	7.00	43.00	6HX	90.00	18.00	3	9.00	DIN374	kurzer Anschnitt
T100-PM105DB-M10X125	●	MF 10x1.25	1.25	10.00	7.00	48.00	6HX	100.00	20.00	3	8.80	DIN374	kurzer Anschnitt
T100-PM107DB-M10X100	●	MF 10x1	1.00	10.00	7.00	43.00	6HX	90.00	18.00	3	9.00	DIN374	extra kurzer Anschnitt
T100-PM107DB-M10X125	●	MF 10x1.25	1.25	10.00	7.00	48.00	6HX	100.00	20.00	3	8.80	DIN374	extra kurzer Anschnitt
T100-PM105DB-M12X100	●	MF 12x1	1.00	12.00	9.00	50.00	6HX	100.00	21.00	3	11.00	DIN374	kurzer Anschnitt
T100-PM105DB-M12X125	●	MF 12x1.25	1.25	12.00	9.00	50.00	6HX	100.00	21.00	3	10.80	DIN374	kurzer Anschnitt
T100-PM107DB-M12X100	●	MF 12x1	1.00	12.00	9.00	50.00	6HX	100.00	21.00	3	11.00	DIN374	extra kurzer Anschnitt
T100-PM107DB-M12X125	●	MF 12x1.25	1.25	12.00	9.00	50.00	6HX	100.00	21.00	3	10.80	DIN374	extra kurzer Anschnitt
T100-PM105DB-M14X100	●	MF 14x1	1.00	14.00	11.00	50.00	6HX	100.00	21.00	3	13.00	DIN374	kurzer Anschnitt
T100-PM105DB-M14X125	●	MF 14x1.25	1.25	14.00	11.00	50.00	6HX	100.00	21.00	3	12.80	DIN374	kurzer Anschnitt
T100-PM105DB-M14X150	●	MF 14x1.5	1.50	14.00	11.00	50.00	6HX	100.00	21.00	3	12.70	DIN374	kurzer Anschnitt
T100-PM107DB-M14X100	●	MF 14x1	1.00	14.00	11.00	50.00	6HX	100.00	21.00	3	13.00	DIN374	extra kurzer Anschnitt
T100-PM107DB-M14X125	●	MF 14x1.25	1.25	14.00	11.00	50.00	6HX	100.00	21.00	3	12.80	DIN374	extra kurzer Anschnitt
T100-PM107DB-M14X150	●	MF 14x1.5	1.50	14.00	11.00	50.00	6HX	100.00	21.00	3	12.70	DIN374	extra kurzer Anschnitt
T100-PM105DB-M16X150	●	MF 16x1.5	1.50	16.00	12.00	50.00	6HX	100.00	21.00	3	14.70	DIN374	kurzer Anschnitt
T100-PM107DB-M16X150	●	MF 16x1.5	1.50	16.00	12.00	50.00	6HX	100.00	21.00	3	14.70	DIN374	extra kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl

# CoroTap® 100, geradegenuteter Gewindebohrer

Gewindeform: Metrisch



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Metrisch (mm)

**P**

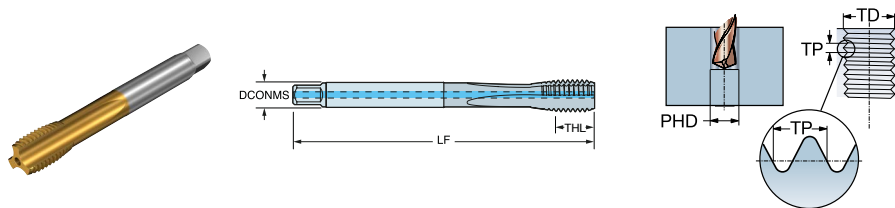
Bestellnummer	P1PL	TDZ	TP [mm]	TD [mm]	DCON <sub>MS</sub> [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM105JA-M7	●	M 7	1.00	7.00	6.20	30.00	6HX	65.00	15.00	3	6.00	JIS-B-4430	kurzer Anschnitt
T100-PM105JA-M8	●	M 8	1.25	8.00	6.20	35.00	6HX	70.00	18.00	3	6.80	JIS-B-4430	kurzer Anschnitt
T100-PM107JA-M8	●	M 8	1.25	8.00	6.20	35.00	6HX	70.00	18.00	3	6.80	JIS-B-4430	extra kurzer Anschnitt
T100-PM105JA-M10	●	M 10	1.50	10.00	7.00	37.50	6HX	75.00	20.00	3	8.50	JIS-B-4430	kurzer Anschnitt
T100-PM107JA-M10	●	M 10	1.50	10.00	7.00	37.50	6HX	75.00	20.00	3	8.50	JIS-B-4430	extra kurzer Anschnitt
T100-PM105JA-M12	●	M 12	1.75	12.00	8.50	41.00	6HX	82.00	23.00	3	10.30	JIS-B-4430	kurzer Anschnitt
T100-PM107JA-M12	●	M 12	1.75	12.00	8.50	41.00	6HX	82.00	23.00	3	10.30	JIS-B-4430	extra kurzer Anschnitt
T100-PM105JA-M14	●	M 14	2.00	14.00	10.50	44.00	6HX	88.00	25.00	3	12.00	JIS-B-4430	kurzer Anschnitt
T100-PM107JA-M14	●	M 14	2.00	14.00	10.50	44.00	6HX	88.00	25.00	3	12.00	JIS-B-4430	extra kurzer Anschnitt
T100-PM105JA-M16	●	M 16	2.00	16.00	12.50	47.50	6HX	95.00	25.00	3	14.50	JIS-B-4430	kurzer Anschnitt
T100-PM107JA-M16	●	M 16	2.00	16.00	12.50	47.50	6HX	95.00	25.00	3	14.50	JIS-B-4430	extra kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl



# CoroTap® 100, geradegenuteter Gewindebohrer

Gewindeform: Metrisch Fein



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiN

Metrisch (mm)

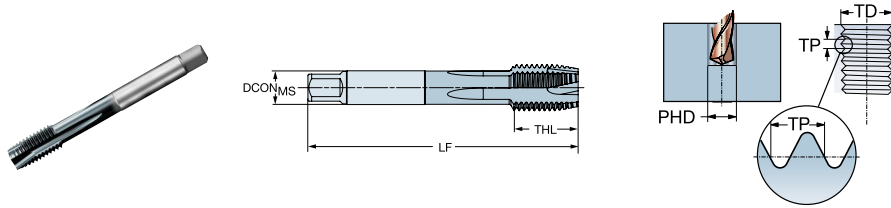
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Bestellnummer	P1PL	TDZ	TP [mm]	TD [mm]	DCON <sub>MS</sub> [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
T100-PM105JB-M8X075	●	MF 8x0.75	0.75	8.00	6.20	35.00	6HX	62.00	15.00	3	7.30	JIS-B-4436	kurzer Anschnitt
T100-PM105JB-M8X100	●	MF 8x1	1.00	8.00	6.20	35.00	6HX	70.00	18.00	3	7.15	JIS-B-4436	kurzer Anschnitt
T100-PM107JB-M8X100	●	MF 8x1	1.00	8.00	6.20	35.00	6HX	70.00	18.00	3	7.15	JIS-B-4436	extra kurzer Anschnitt
T100-PM105JB-M10X100	●	MF 10x1	1.00	10.00	7.00	43.00	6HX	70.00	18.00	3	9.00	JIS-B-4436	kurzer Anschnitt
T100-PM105JB-M10X125	●	MF 10x1.25	1.25	10.00	7.00	48.00	6HX	75.00	20.00	3	8.80	JIS-B-4436	kurzer Anschnitt
T100-PM107JB-M10X100	●	MF 10x1	1.00	10.00	7.00	43.00	6HX	70.00	18.00	3	9.00	JIS-B-4436	extra kurzer Anschnitt
T100-PM107JB-M10X125	●	MF 10x1.25	1.25	10.00	7.00	48.00	6HX	75.00	20.00	3	8.80	JIS-B-4436	extra kurzer Anschnitt
T100-PM105JB-M12X100	●	MF 12x1	1.00	12.00	8.50	50.00	6HX	70.00	21.00	3	11.00	JIS-B-4436	kurzer Anschnitt
T100-PM105JB-M12X125	●	MF 12x1.25	1.25	12.00	8.50	50.00	6HX	80.00	21.00	3	10.80	JIS-B-4436	kurzer Anschnitt
T100-PM105JB-M12X150	●	MF 12x1.5	1.50	12.00	8.50	50.00	6HX	82.00	21.00	3	10.60	JIS-B-4436	kurzer Anschnitt
T100-PM107JB-M12X100	●	MF 12x1	1.00	12.00	8.50	50.00	6HX	70.00	21.00	3	11.00	JIS-B-4436	extra kurzer Anschnitt
T100-PM107JB-M12X125	●	MF 12x1.25	1.25	12.00	8.50	50.00	6HX	80.00	21.00	3	10.80	JIS-B-4436	extra kurzer Anschnitt
T100-PM107JB-M12X150	●	MF 12x1.5	1.50	12.00	8.50	50.00	6HX	82.00	21.00	3	10.60	JIS-B-4436	extra kurzer Anschnitt
T100-PM105JB-M14X100	●	MF 14x1	1.00	14.00	10.50	50.00	6HX	70.00	21.00	3	13.00	JIS-B-4436	kurzer Anschnitt
T100-PM105JB-M14X125	●	MF 14x1.25	1.25	14.00	10.50	50.00	6HX	88.00	21.00	3	12.80	JIS-B-4436	kurzer Anschnitt
T100-PM105JB-M14X150	●	MF 14x1.5	1.50	14.00	10.50	50.00	6HX	88.00	21.00	3	12.70	JIS-B-4436	kurzer Anschnitt
T100-PM107JB-M14X100	●	MF 14x1	1.00	14.00	10.50	50.00	6HX	70.00	21.00	3	13.00	JIS-B-4436	extra kurzer Anschnitt
T100-PM107JB-M14X125	●	MF 14x1.25	1.25	14.00	10.50	50.00	6HX	88.00	21.00	3	12.70	JIS-B-4436	extra kurzer Anschnitt
T100-PM107JB-M14X150	●	MF 14x1.5	1.50	14.00	10.50	50.00	6HX	88.00	21.00	3	14.70	JIS-B-4436	extra kurzer Anschnitt
T100-PM105JB-M16X150	●	MF 16x1.5	1.50	16.00	12.50	50.00	6HX	95.00	21.00	3	14.70	JIS-B-4436	kurzer Anschnitt
T100-PM107JB-M16X150	●	MF 16x1.5	1.50	16.00	12.50	50.00	6HX	95.00	21.00	3	16.60	JIS-B-4436	extra kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl

# CoroTap® 200, Gewindebohrer mit Spiralspitze

Gewindeform: Metrisch



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiAlN

Metrisch (mm)

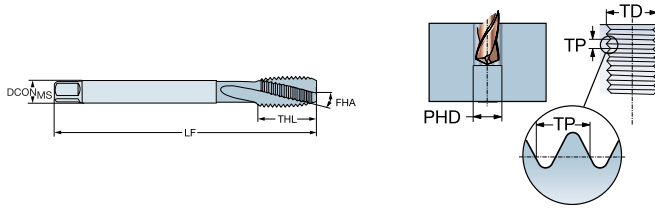
Bestellnummer	P S		TDZ	TP [mm]	TD [mm]	DCON <sub>MS</sub> [mm]	LU [mm]	TCTR	LF [mm]	THL [mm]	NOF	PHD [mm]	BSG	THCHT
	D110	D110												
T200-PD101DA-M24	●	○	M 24	3.00	24.00	18.00	91.00	6HX	160.00	38.00	4	21.00	DIN376	Schälanschnitt

● = Erste Wahl ○ = Gute Wahl



# CoroTap® 300, spiralgenuteter Gewindebohrer

Gewindeform: Metrisch



Gemeinsame Datenwerte

SUBSTRATE	COATING
HSS-E-PM	PVD TiAlN

Metrisch (mm)

	P	S
D110	●	○
D110	○	●

Bestellnummer	D110	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	kurzer Anschnitt

● = Erste Wahl ○ = Gute Wahl





[sandvik.coromant.com/corodrilde10](https://sandvik.coromant.com/corodrilde10)



# CoroDrill® DE10

## Serienfertigung von Bohrungen im Griff

CoroDrill® DE10, der neue leistungsstärkste Wechselkopfbohrer, meistert produktives Kurzlochbohren in allen Materialien.

### Anwendung

- Für hochvolumige Bohrungsherstellung in allen Branchen
- Typische Komponenten sind Wärmetauscherplatten, Automobilkomponenten, Wellen, Pumpen und Ventile, Flansche und I- und H-Stahlträger.
- Bohrungstoleranz H9/H10
- Kann für eine Vielzahl von Bohranwendungen verwendet werden



**P M K N S H**  
ISO-Anwendungsbereich

### Merkmale und Vorteile

- Die hohe Vorschubleistung ermöglicht eine höhere Vorschubgeschwindigkeit, was die Produktivität erhöht und die Kosten pro Bohrung senkt.
- Patentierte Vorspannkraft-Schnittstelle und stabile Wechselkopfgeometrie ermöglichen sicheres und robustes Bohren
- Das Schnittstellendesign bietet gute Zentriermöglichkeiten, was zu geraderen Bohrungen und engeren Toleranzen führt
- Eine Geometrie für alle Materialien und kein Pilotbohrer erforderlich - das bedeutet weniger Lagerbestand
- Optimierte Spannutgeometrie mit zwei gedrehten Kühlmittelbohrungen für gute Spanabfuhr und Bohrungsqualität

### Beste Performance bei höheren Vorschüben

Erhöhen Sie den Vorschub um 40 % und beobachten Sie, wie Ihre Produktivität und Kosteneffizienz zunehmen. Außerdem reduzieren Sie Ihre CO<sub>2</sub>-Emissionen pro Bearbeitung um etwa 20 %.

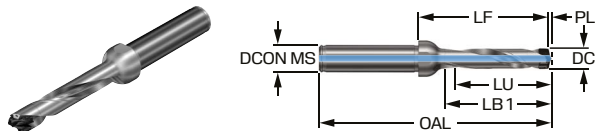
**40%**  
höherer Vorschub

**-20 %**  
CO<sub>2</sub> Emissionen pro  
Bearbeitung

\*Gegenüber Wettbewerbern im Kundenumfeld erfasst.

# CoroDrill® DE10, Wechselkopfbohrer

Zylinderschaft



Metrisch (mm)

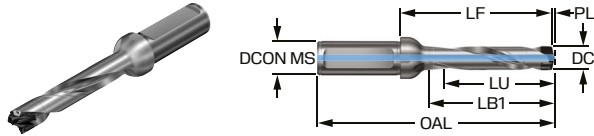
Bestellnummer	DCN [mm]	DCX [mm]	LU [mm]	TCHA	DCON <sub>MS</sub> [mm]	LF [mm]	OAL [mm]	LB [mm]	PL [mm]	CP [bar]	RPMX [1/min]
DE10-D0900-090A12-3	9.00	9.49	29.77	H9	12.00	40.10	86.40	30.5	1.30	10	77500
DE10-D0900-090A12-5	9.00	9.49	48.75	H9	12.00	58.90	105.20	49.3	1.30	10	42000
DE10-D0900-090A12-8	9.00	9.49	77.22	H9	12.00	87.10	133.40	77.5	1.30	10	21500
DE10-D0950-095A12-3	9.50	9.99	31.07	H9	12.00	41.73	88.10	32.2	1.37	10	75000
DE10-D0950-095A12-5	9.50	9.99	50.87	H9	12.00	61.53	107.90	52.0	1.37	10	40500
DE10-D0950-095A12-8	9.50	9.99	80.57	H9	12.00	91.23	137.60	81.7	1.37	10	20500

Zoll (Zoll)

Bestellnummer	DCN [inch]	DCX [inch]	LU [inch]	TCHA	DCON <sub>MS</sub> [inch]	LF [inch]	OAL [inch]	LB [inch]	PL [inch]	CP [lbf/in2]	RPMX [1/min]
DE10-D0900-090012-3	0.354	0.374	1.172	H9	0.500	1.579	3.402	1.201	0.051	145	77500
DE10-D0900-090012-5	0.354	0.374	1.919	H9	0.500	2.319	4.142	1.941	0.051	145	42000
DE10-D0900-090012-8	0.354	0.374	3.040	H9	0.500	3.429	5.252	3.051	0.051	145	21500
DE10-D0950-095012-3	0.374	0.393	1.223	H9	0.500	1.643	3.469	1.268	0.054	145	74500
DE10-D0950-095012-5	0.374	0.393	2.003	H9	0.500	2.422	4.248	2.047	0.054	145	40000
DE10-D0950-095012-8	0.374	0.393	3.172	H9	0.500	3.592	5.417	3.217	0.054	145	20500

# CoroDrill® DE10, Wechselkopfbohrer

ISO 9766 Schaft

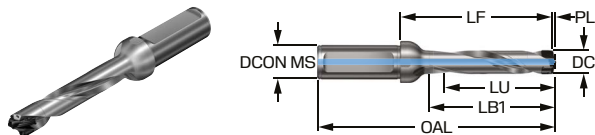


Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	LU [mm]	TCHA	DCON <sub>MS</sub> [mm]	LF [mm]	OAL [mm]	LB [mm]	PL [mm]	CP [bar]	RPMX [1/min]
DE10-D1000-100L16-3	10.00	10.49	32.91	H9	16.00	45.26	94.70	33.9	1.44	10	68000
DE10-D1000-100L16-5	10.00	10.49	53.89	H9	16.00	66.06	115.50	54.7	1.44	10	37000
DE10-D1000-100L16-8	10.00	10.49	85.36	H9	16.00	97.26	146.70	85.9	1.44	10	19000
DE10-D1050-105L16-3	10.50	10.99	34.21	H9	16.00	46.69	96.20	35.5	1.51	10	66500
DE10-D1050-105L16-5	10.50	10.99	56.01	H9	16.00	68.49	118.00	57.3	1.51	10	36000
DE10-D1050-105L16-8	10.50	10.99	88.71	H9	16.00	101.19	150.70	90.0	1.51	10	18500
DE10-D1100-110L16-3	11.00	11.49	36.05	H9	16.00	48.22	97.80	37.1	1.58	10	65000
DE10-D1100-110L16-5	11.00	11.49	59.03	H9	16.00	71.02	120.60	59.9	1.58	10	35000
DE10-D1100-110L16-8	11.00	11.49	93.50	H9	16.00	105.22	154.80	94.1	1.58	10	18000
DE10-D1150-115L16-3	11.50	11.99	37.35	H9	16.00	49.65	99.30	38.7	1.65	10	63500
DE10-D1150-115L16-5	11.50	11.99	61.15	H9	16.00	73.45	123.10	62.5	1.65	10	34000
DE10-D1150-115L16-8	11.50	11.99	96.85	H9	16.00	109.15	158.80	98.2	1.65	10	17500
DE10-D1200-120L16-3	12.00	12.49	39.19	H9	16.00	51.18	100.90	40.4	1.72	10	62000
DE10-D1200-120L16-5	12.00	12.49	64.17	H9	16.00	75.98	125.70	65.2	1.72	10	33000
DE10-D1200-120L16-8	12.00	12.49	101.64	H9	16.00	113.18	162.90	102.4	1.72	10	16500
DE10-D1250-125L16-3	12.50	12.99	40.49	H9	16.00	52.61	102.40	41.9	1.79	10	60500
DE10-D1250-125L16-5	12.50	12.99	66.29	H9	16.00	78.41	128.20	67.7	1.79	10	32500
DE10-D1250-125L16-8	12.50	12.99	104.99	H9	16.00	117.11	166.90	106.4	1.79	10	16000
DE10-D1300-130L16-3	13.00	13.49	42.33	H9	16.00	54.14	104.00	43.6	1.86	10	59000
DE10-D1300-130L16-5	13.00	13.49	69.31	H9	16.00	80.94	130.80	70.4	1.86	10	31500
DE10-D1300-130L16-8	13.00	13.49	109.78	H9	16.00	121.14	171.00	110.6	1.86	10	16000
DE10-D1350-135L16-3	13.50	13.99	43.62	H9	16.00	55.68	105.60	45.2	1.92	10	58000
DE10-D1350-135L16-5	13.50	13.99	71.42	H9	16.00	83.48	133.40	73.0	1.92	10	30500
DE10-D1350-135L16-8	13.50	13.99	113.12	H9	16.00	125.18	175.10	114.7	1.92	10	15500
DE10-D1400-140L20-3	14.00	14.99	46.74	H9	20.00	62.16	114.20	48.4	2.04	10	50000
DE10-D1400-140L20-5	14.00	14.99	76.54	H9	20.00	91.96	144.00	78.2	2.04	10	26500
DE10-D1400-140L20-8	14.00	14.99	121.24	H9	20.00	136.66	188.70	122.9	2.04	10	13500
DE10-D1500-150L20-3	15.00	15.99	49.90	H9	20.00	65.10	117.30	51.6	2.20	10	48000
DE10-D1500-150L20-5	15.00	15.99	81.70	H9	20.00	96.90	149.10	83.4	2.20	10	25500
DE10-D1500-150L20-8	15.00	15.99	129.40	H9	20.00	144.60	196.80	131.1	2.20	10	13000
DE10-D1600-160L20-3	16.00	16.99	53.04	H9	20.00	68.06	120.40	54.9	2.34	10	46500
DE10-D1600-160L20-5	16.00	16.99	86.84	H9	20.00	101.86	154.20	88.7	2.34	10	24500
DE10-D1600-160L20-8	16.00	16.99	137.54	H9	20.00	152.56	204.90	139.4	2.34	10	12000
DE10-D1700-170L20-3	17.00	17.99	56.18	H9	20.00	71.02	123.50	58.1	2.48	10	45000

# CoroDrill® DE10, Wechselkopfbohrer

ISO 9766 Schaft



Metrisch (mm)

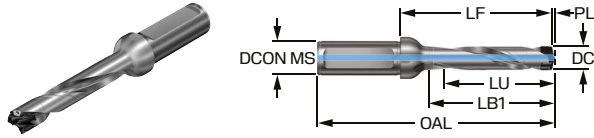
Bestellnummer	DCN [mm]	DCX [mm]	LU [mm]	TCHA	DCON <sub>MS</sub> [mm]	LF [mm]	OAL [mm]	LB [mm]	PL [mm]	CP [bar]	RPMX [1/min]
DE10-D1700-170L20-5	17.00	17.99	91.98	H9	20.00	106.82	159.30	93.9	2.48	10	23500
DE10-D1700-170L20-8	17.00	17.99	145.68	H9	20.00	160.52	213.00	147.6	2.48	10	11500

Zoll (Zoll)

Bestellnummer	DCN [inch]	DCX [inch]	LU [inch]	TCHA	DCON <sub>MS</sub> [inch]	LF [inch]	OAL [inch]	LB [inch]	PL [inch]	CP [lbf/in2]	RPMX [1/min]
DE10-D1000-100LX16-3	0.394	0.413	1.296	H9	0.625	1.782	3.728	1.335	0.057	145	68000
DE10-D1000-100LX16-5	0.394	0.413	2.122	H9	0.625	2.601	4.547	2.154	0.057	145	37000
DE10-D1000-100LX16-8	0.394	0.413	3.361	H9	0.625	3.829	5.776	3.382	0.057	145	19000
DE10-D1050-105LX16-3	0.413	0.433	1.347	H9	0.625	1.838	3.787	1.398	0.059	145	66500
DE10-D1050-105LX16-5	0.413	0.433	2.205	H9	0.625	2.696	4.646	2.256	0.059	145	36000
DE10-D1050-105LX16-8	0.413	0.433	3.493	H9	0.625	3.984	5.933	3.543	0.059	145	18500
DE10-D1100-110LX16-3	0.433	0.452	1.419	H9	0.625	1.898	3.850	1.461	0.062	145	65000
DE10-D1100-110LX16-5	0.433	0.452	2.324	H9	0.625	2.796	4.748	2.358	0.062	145	35000
DE10-D1100-110LX16-8	0.433	0.452	3.681	H9	0.625	4.143	6.094	3.705	0.062	145	18000
DE10-D1150-115LX16-3	0.453	0.472	1.470	H9	0.625	1.955	3.909	1.524	0.065	145	63500
DE10-D1150-115LX16-5	0.453	0.472	2.407	H9	0.625	2.892	4.846	2.461	0.065	145	34000
DE10-D1150-115LX16-8	0.453	0.472	3.813	H9	0.625	4.297	6.252	3.866	0.065	145	17000
DE10-D1200-120LX16-3	0.472	0.492	1.543	H9	0.625	2.015	3.972	1.591	0.068	145	62000
DE10-D1200-120LX16-5	0.472	0.492	2.526	H9	0.625	2.991	4.949	2.567	0.068	145	33000
DE10-D1200-120LX16-8	0.472	0.492	4.002	H9	0.625	4.456	6.413	4.031	0.068	145	16500
DE10-D1250-125LX16-3	0.492	0.511	1.594	H9	0.625	2.071	4.031	1.650	0.070	145	60500
DE10-D1250-125LX16-5	0.492	0.511	2.610	H9	0.625	3.087	5.047	2.665	0.070	145	32000
DE10-D1250-125LX16-8	0.492	0.511	4.133	H9	0.625	4.611	6.571	4.189	0.070	145	16500
DE10-D1300-130LX16-3	0.512	0.531	1.667	H9	0.625	2.131	4.094	1.713	0.073	145	59000
DE10-D1300-130LX16-5	0.512	0.531	2.729	H9	0.625	3.187	5.150	2.768	0.073	145	31500
DE10-D1300-130LX16-8	0.512	0.531	4.322	H9	0.625	4.769	6.732	4.351	0.073	145	16000
DE10-D1350-135LX16-3	0.531	0.551	1.717	H9	0.625	2.192	4.157	1.776	0.076	145	58000

# CoroDrill® DE10, Wechselkopfbohrer

ISO 9766 Schaft

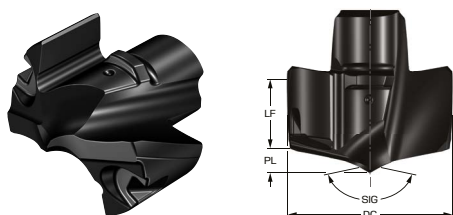


Zoll (Zoll)

Bestellnummer	DCN [inch]	DCX [inch]	LU [inch]	TCHA	DCON <sub>MS</sub> [inch]	LF [inch]	OAL [inch]	LB [inch]	PL [inch]	CP [lbf/in <sup>2</sup> ]	RPMX [1/min]
DE10-D1350-135LX16-5	0.531	0.551	2.812	H9	0.625	3.287	5.252	2.871	0.076	145	30500
DE10-D1350-135LX16-8	0.531	0.551	4.454	H9	0.625	4.928	6.894	4.513	0.076	145	15500
DE10-D1400-140LX19-3	0.551	0.590	1.840	H9	0.750	2.447	4.496	1.901	0.080	145	49500
DE10-D1400-140LX19-5	0.551	0.590	3.013	H9	0.750	3.620	5.669	3.075	0.080	145	26500
DE10-D1400-140LX19-8	0.551	0.590	4.773	H9	0.750	5.380	7.429	4.834	0.080	145	13500
DE10-D1500-150LX19-3	0.591	0.630	1.965	H9	0.750	2.563	4.618	2.030	0.087	145	48000
DE10-D1500-150LX19-5	0.591	0.630	3.217	H9	0.750	3.815	5.870	3.282	0.087	145	25500
DE10-D1500-150LX19-8	0.591	0.630	5.094	H9	0.750	5.693	7.748	5.160	0.087	145	13000
DE10-D1600-160LX19-3	0.630	0.669	2.088	H9	0.750	2.680	4.740	2.158	0.092	145	46500
DE10-D1600-160LX19-5	0.630	0.669	3.419	H9	0.750	4.010	6.071	3.489	0.092	145	24500
DE10-D1600-160LX19-8	0.630	0.669	5.415	H9	0.750	6.006	8.067	5.485	0.092	145	12000
DE10-D1700-170LX19-3	0.669	0.708	2.212	H9	0.750	2.796	4.862	2.286	0.098	145	45000
DE10-D1700-170LX19-5	0.669	0.708	3.621	H9	0.750	4.206	6.272	3.696	0.098	145	23500
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, Bohrkopf

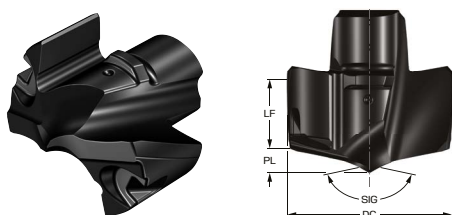


Metrisch (mm)

Bestellnummer	P		M		K		N		S		H	SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
	2334	4334	2334	4334	2334	4334	2334	4334	2334	4334	4334					
DE10-0900-090-M5	○	●	●	●	○	○	○	○	○	○	○	090	3.81	1.27	9.00	158.00
DE10-0910-090-M5	○	●	●	●	○	○	○	○	○	○	○	090	3.81	1.28	9.10	158.00
DE10-0920-090-M5	○	●	●	●	○	○	○	○	○	○	○	090	3.80	1.29	9.20	158.00
DE10-0930-090-M5	○	●	●	●	○	○	○	○	○	○	○	090	3.79	1.30	9.30	158.00
DE10-0940-090-M5	○	●	●	●	○	○	○	○	○	○	○	090	3.78	1.31	9.40	158.00
DE10-0950-095-M5	○	●	●	●	○	○	○	○	○	○	○	095	4.03	1.34	9.50	158.00
DE10-0952-095-M5	○	●	●	●	○	○	○	○	○	○	○	095	4.03	1.35	9.52	158.00
DE10-0960-095-M5	○	●	●	●	○	○	○	○	○	○	○	095	4.03	1.35	9.60	158.00
DE10-0970-095-M5	○	●	●	●	○	○	○	○	○	○	○	095	4.02	1.36	9.70	158.00
DE10-0980-095-M5	○	●	●	●	○	○	○	○	○	○	○	095	4.01	1.37	9.80	158.00
DE10-0990-095-M5	○	●	●	●	○	○	○	○	○	○	○	095	4.00	1.38	9.90	158.00
DE10-1000-100-M5	○	●	●	●	○	○	○	○	○	○	○	100	4.24	1.41	10.00	158.00
DE10-1010-100-M5	○	●	●	●	○	○	○	○	○	○	○	100	4.23	1.42	10.10	158.00
DE10-1020-100-M5	○	●	●	●	○	○	○	○	○	○	○	100	4.22	1.43	10.20	158.00
DE10-1030-100-M5	○	●	●	●	○	○	○	○	○	○	○	100	4.22	1.44	10.30	158.00
DE10-1040-100-M5	○	●	●	●	○	○	○	○	○	○	○	100	4.21	1.45	10.40	158.00
DE10-1050-105-M5	○	●	●	●	○	○	○	○	○	○	○	105	4.46	1.48	10.50	158.00
DE10-1060-105-M5	○	●	●	●	○	○	○	○	○	○	○	105	4.45	1.49	10.60	158.00
DE10-1070-105-M5	○	●	●	●	○	○	○	○	○	○	○	105	4.45	1.50	10.70	158.00
DE10-1080-105-M5	○	●	●	●	○	○	○	○	○	○	○	105	4.44	1.51	10.80	158.00
DE10-1090-105-M5	○	●	●	●	○	○	○	○	○	○	○	105	4.43	1.52	10.90	158.00
DE10-1100-110-M5	○	●	●	●	○	○	○	○	○	○	○	110	4.67	1.55	11.00	158.00
DE10-1110-110-M5	○	●	●	●	○	○	○	○	○	○	○	110	4.66	1.56	11.10	158.00
DE10-1111-110-M5	○	●	●	●	○	○	○	○	○	○	○	110	4.66	1.56	11.11	158.00
DE10-1120-110-M5	○	●	●	●	○	○	○	○	○	○	○	110	4.65	1.57	11.20	158.00
DE10-1130-110-M5	○	●	●	●	○	○	○	○	○	○	○	110	4.65	1.58	11.30	158.00
DE10-1140-110-M5	○	●	●	●	○	○	○	○	○	○	○	110	4.64	1.59	11.40	158.00
DE10-1150-115-M5	○	●	●	●	○	○	○	○	○	○	○	115	4.88	1.62	11.50	158.00
DE10-1160-115-M5	○	●	●	●	○	○	○	○	○	○	○	115	4.87	1.63	11.60	158.00
DE10-1170-115-M5	○	●	●	●	○	○	○	○	○	○	○	115	4.86	1.64	11.70	158.00

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® DE10, Bohrkopf



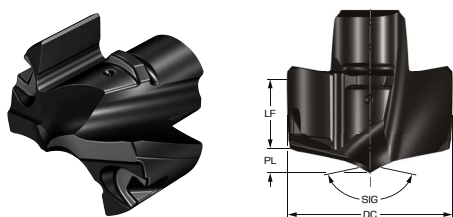
Metrisch (mm)

Bestellnummer	P		M		K		N		S		H		SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
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DE10-1180-115-M5	○	●	●	●	○	○	○	○	○	○	○	○	115	4.86	1.65	11.80	158.00
DE10-1190-115-M5	○	●	●	●	○	○	○	○	○	○	○	○	115	4.85	1.65	11.90	158.00
DE10-1200-120-M5	○	●	●	●	○	○	○	○	○	○	○	○	120	5.10	1.69	12.00	158.00
DE10-1210-120-M5	○	●	●	●	○	○	○	○	○	○	○	○	120	5.09	1.70	12.10	158.00
DE10-1220-120-M5	○	●	●	●	○	○	○	○	○	○	○	○	120	5.08	1.71	12.20	158.00
DE10-1230-120-M5	○	●	●	●	○	○	○	○	○	○	○	○	120	5.08	1.72	12.30	158.00
DE10-1240-120-M5	○	●	●	●	○	○	○	○	○	○	○	○	120	5.07	1.72	12.40	158.00
DE10-1250-125-M5	○	●	●	●	○	○	○	○	○	○	○	○	125	5.31	1.76	12.50	158.00
DE10-1260-125-M5	○	●	●	●	○	○	○	○	○	○	○	○	125	5.30	1.77	12.60	158.00
DE10-1270-125-M5	○	●	●	●	○	○	○	○	○	○	○	○	125	5.29	1.78	12.70	158.00
DE10-1280-125-M5	○	●	●	●	○	○	○	○	○	○	○	○	125	5.29	1.79	12.80	158.00
DE10-1290-125-M5	○	●	●	●	○	○	○	○	○	○	○	○	125	5.28	1.79	12.90	158.00
DE10-1300-130-M5	○	●	●	●	○	○	○	○	○	○	○	○	130	5.53	1.83	13.00	158.00
DE10-1310-130-M5	○	●	●	●	○	○	○	○	○	○	○	○	130	5.52	1.84	13.10	158.00
DE10-1320-130-M5	○	●	●	●	○	○	○	○	○	○	○	○	130	5.51	1.85	13.20	158.00
DE10-1330-130-M5	○	●	●	●	○	○	○	○	○	○	○	○	130	5.50	1.85	13.30	158.00
DE10-1340-130-M5	○	●	●	●	○	○	○	○	○	○	○	○	130	5.50	1.86	13.40	158.00
DE10-1350-135-M5	○	●	●	●	○	○	○	○	○	○	○	○	135	5.74	1.90	13.50	158.00
DE10-1360-135-M5	○	●	●	●	○	○	○	○	○	○	○	○	135	5.73	1.91	13.60	158.00
DE10-1370-135-M5	○	●	●	●	○	○	○	○	○	○	○	○	135	5.72	1.91	13.70	158.00
DE10-1380-135-M5	○	●	●	●	○	○	○	○	○	○	○	○	135	5.72	1.92	13.80	158.00
DE10-1390-135-M5	○	●	●	●	○	○	○	○	○	○	○	○	135	5.71	1.93	13.90	158.00
DE10-1400-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.94	1.99	14.00	158.00
DE10-1410-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.93	2.00	14.10	158.00
DE10-1420-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.92	2.01	14.20	158.00
DE10-1429-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.91	2.02	14.29	158.00
DE10-1430-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.91	2.02	14.30	158.00
DE10-1440-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.90	2.02	14.40	158.00
DE10-1450-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.89	2.03	14.50	158.00
DE10-1460-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.89	2.04	14.60	158.00

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® DE10, Bohrkopf

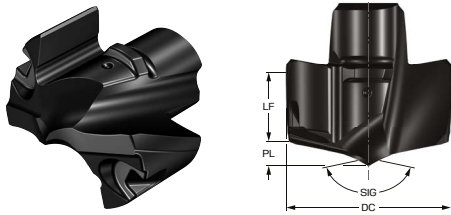


Metrisch (mm)

Bestellnummer	P		M		K		N		S		H		SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
	2334	4334	2334	4334	2334	4334	2334	4334	2334	4334	2334	4334					
DE10-1470-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.88	2.05	14.70	158.00
DE10-1480-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.87	2.06	14.80	158.00
DE10-1490-140-M5	○	●	●	●	○	○	○	○	○	○	○	○	140	5.86	2.06	14.90	158.00
DE10-1500-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.35	2.13	15.00	158.00
DE10-1510-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.35	2.14	15.10	158.00
DE10-1520-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.34	2.15	15.20	158.00
DE10-1530-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.33	2.15	15.30	158.00
DE10-1540-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.32	2.16	15.40	158.00
DE10-1550-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.31	2.17	15.50	158.00
DE10-1560-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.31	2.18	15.60	158.00
DE10-1570-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.30	2.19	15.70	158.00
DE10-1580-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.29	2.20	15.80	158.00
DE10-1588-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.28	2.20	15.88	158.00
DE10-1590-150-M5	○	●	●	●	○	○	○	○	○	○	○	○	150	6.28	2.20	15.90	158.00
DE10-1600-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.78	2.27	16.00	158.00
DE10-1610-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.78	2.28	16.10	158.00
DE10-1613-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.77	2.28	16.13	158.00
DE10-1620-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.77	2.29	16.20	158.00
DE10-1630-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.76	2.29	16.30	158.00
DE10-1640-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.75	2.30	16.40	158.00
DE10-1650-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.74	2.31	16.50	158.00
DE10-1660-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.73	2.32	16.60	158.00
DE10-1670-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.73	2.33	16.70	158.00
DE10-1680-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.72	2.33	16.80	158.00
DE10-1690-160-M5	○	●	●	●	○	○	○	○	○	○	○	○	160	6.71	2.34	16.90	158.00
DE10-1700-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.21	2.41	17.00	158.00
DE10-1710-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.20	2.42	17.10	158.00
DE10-1720-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.20	2.42	17.20	158.00
DE10-1730-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.19	2.43	17.30	158.00
DE10-1740-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.18	2.44	17.40	158.00

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® DE10, Bohrkopf



Metrisch (mm)

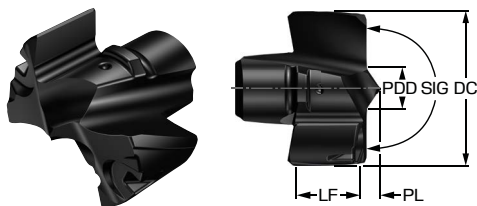
Bestellnummer	P		M		K		N		S		H		SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
	2334	4334	2334	4334	2334	4334	2334	4334	2334	4334	4334						
DE10-1746-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.18	2.44	17.46	158.00
DE10-1750-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.17	2.45	17.50	158.00
DE10-1760-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.16	2.46	17.60	158.00
DE10-1770-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.16	2.46	17.70	158.00
DE10-1780-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.15	2.47	17.80	158.00
DE10-1790-170-M5	○	●	●	●	○	○	○	○	○	○	○	○	170	7.14	2.48	17.90	158.00

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® DE10, Bohrkopf

Für Bohrungen mit flachem Boden



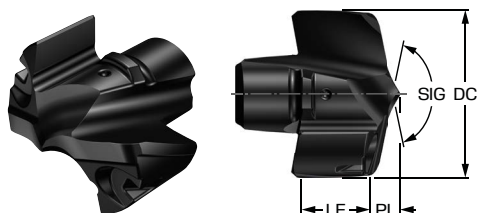
Metrisch (mm)

Bestellnummer	Material						SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
	P	M	K	N	S	H					
NEU DE10-0900-090-M5F	●	●	○	○	○	○	090	3.76	0.91	9.00	180.00
NEU DE10-0950-095-M5F	●	●	○	○	○	○	095	3.98	0.96	9.50	180.00
NEU DE10-0952-095-M5F	●	●	○	○	○	○	095	3.98	0.95	9.52	180.00
NEU DE10-1000-100-M5F	●	●	○	○	○	○	100	4.18	1.00	10.00	180.00
NEU DE10-1050-105-M5F	●	●	○	○	○	○	105	4.40	1.05	10.50	180.00
NEU DE10-1100-110-M5F	●	●	○	○	○	○	110	4.60	1.10	11.00	180.00
NEU DE10-1111-110-M5F	●	●	○	○	○	○	110	4.60	1.10	11.11	180.00
NEU DE10-1150-115-M5F	●	●	○	○	○	○	115	4.81	1.15	11.50	180.00
NEU DE10-1200-120-M5F	●	●	○	○	○	○	120	5.03	1.20	12.00	180.00
NEU DE10-1250-125-M5F	●	●	○	○	○	○	125	5.23	1.25	12.50	180.00
NEU DE10-1270-125-M5F	●	●	○	○	○	○	125	5.24	1.25	12.70	180.00
NEU DE10-1300-130-M5F	●	●	○	○	○	○	130	5.45	1.30	13.00	180.00
NEU DE10-1350-135-M5F	●	●	○	○	○	○	135	5.66	1.35	13.50	180.00
NEU DE10-1400-140-M5F	●	●	○	○	○	○	140	5.85	1.42	14.00	180.00
NEU DE10-1429-140-M5F	●	●	○	○	○	○	140	5.85	1.41	14.29	180.00
NEU DE10-1450-140-M5F	●	●	○	○	○	○	140	5.86	1.41	14.50	180.00
NEU DE10-1500-150-M5F	●	●	○	○	○	○	150	6.26	1.52	15.00	180.00
NEU DE10-1550-150-M5F	●	●	○	○	○	○	150	6.27	1.51	15.50	180.00
NEU DE10-1588-150-M5F	●	●	○	○	○	○	150	6.27	1.50	15.88	180.00
NEU DE10-1600-160-M5F	●	●	○	○	○	○	160	6.69	1.61	16.00	180.00
NEU DE10-1613-160-M5F	●	●	○	○	○	○	160	6.69	1.61	16.13	180.00
NEU DE10-1650-160-M5F	●	●	○	○	○	○	160	6.69	1.61	16.50	180.00
NEU DE10-1700-170-M5F	●	●	○	○	○	○	170	7.11	1.71	17.00	180.00
NEU DE10-1746-170-M5F	●	●	○	○	○	○	170	7.11	1.71	17.46	180.00
NEU DE10-1750-170-M5F	●	●	○	○	○	○	170	7.12	1.70	17.50	180.00

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® DE10, Bohrkopf

Optimiert für Gusseisen, ISO K



Metrisch (mm)

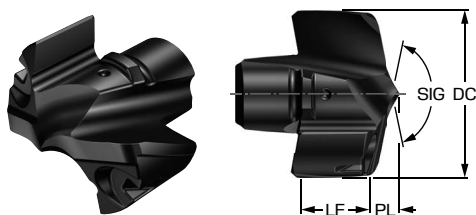
Bestellnummer			SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
	3334	3334					
NEU DE10-0900-090-M5C	○	●	090	3.33	1.76	9.00	158.00
NEU DE10-0910-090-M5C	○	●	090	3.32	1.76	9.10	158.00
NEU DE10-0920-090-M5C	○	●	090	3.32	1.77	9.20	158.00
NEU DE10-0930-090-M5C	○	●	090	3.31	1.78	9.30	158.00
NEU DE10-0940-090-M5C	○	●	090	3.30	1.79	9.40	158.00
NEU DE10-0950-095-M5C	○	●	095	3.53	1.85	9.50	158.00
NEU DE10-0952-095-M5C	○	●	095	3.53	1.85	9.52	158.00
NEU DE10-0960-095-M5C	○	●	095	3.52	1.86	9.60	158.00
NEU DE10-0970-095-M5C	○	●	095	3.51	1.87	9.70	158.00
NEU DE10-0980-095-M5C	○	●	095	3.50	1.88	9.80	158.00
NEU DE10-0990-095-M5C	○	●	095	3.49	1.88	9.90	158.00
NEU DE10-1000-100-M5C	○	●	100	3.71	1.94	10.00	158.00
NEU DE10-1010-100-M5C	○	●	100	3.70	1.96	10.10	158.00
NEU DE10-1020-100-M5C	○	●	100	3.69	1.97	10.20	158.00
NEU DE10-1030-100-M5C	○	●	100	3.68	1.97	10.30	158.00
NEU DE10-1040-100-M5C	○	●	100	3.67	1.98	10.40	158.00
NEU DE10-1050-105-M5C	○	●	105	3.90	2.04	10.50	158.00
NEU DE10-1060-105-M5C	○	●	105	3.89	2.05	10.60	158.00
NEU DE10-1070-105-M5C	○	●	105	3.89	2.06	10.70	158.00
NEU DE10-1080-105-M5C	○	●	105	3.88	2.07	10.80	158.00
NEU DE10-1090-105-M5C	○	●	105	3.87	2.08	10.90	158.00
NEU DE10-1100-110-M5C	○	●	110	4.09	2.14	11.00	158.00
NEU DE10-1110-110-M5C	○	●	110	4.08	2.15	11.10	158.00
NEU DE10-1111-110-M5C	○	●	110	4.08	2.15	11.11	158.00
NEU DE10-1120-110-M5C	○	●	110	4.07	2.15	11.20	158.00
NEU DE10-1130-110-M5C	○	●	110	4.06	2.16	11.30	158.00
NEU DE10-1140-110-M5C	○	●	110	4.05	2.17	11.40	158.00
NEU DE10-1150-115-M5C	○	●	115	4.27	2.23	11.50	158.00
NEU DE10-1160-115-M5C	○	●	115	4.26	2.24	11.60	158.00
NEU DE10-1170-115-M5C	○	●	115	4.25	2.25	11.70	158.00

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® DE10, Bohrkopf

Optimiert für Gusseisen, ISO K



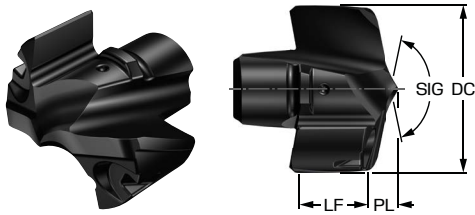
Metrisch (mm)

		P		K				
Bestellnummer		3334	3334	SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
NEU	DE10-1180-115-M5C	○	●	115	4.25	2.26	11.80	158.00
NEU	DE10-1190-115-M5C	○	●	115	4.24	2.27	11.90	158.00
NEU	DE10-1200-120-M5C	○	●	120	4.47	2.33	12.00	158.00
NEU	DE10-1210-120-M5C	○	●	120	4.46	2.33	12.10	158.00
NEU	DE10-1220-120-M5C	○	●	120	4.45	2.34	12.20	158.00
NEU	DE10-1230-120-M5C	○	●	120	4.44	2.35	12.30	158.00
NEU	DE10-1240-120-M5C	○	●	120	4.43	2.36	12.40	158.00
NEU	DE10-1250-125-M5C	○	●	125	4.65	2.42	12.50	158.00
NEU	DE10-1260-125-M5C	○	●	125	4.64	2.43	12.60	158.00
NEU	DE10-1270-125-M5C	○	●	125	4.63	2.44	12.70	158.00
NEU	DE10-1280-125-M5C	○	●	125	4.63	2.45	12.80	158.00
NEU	DE10-1290-125-M5C	○	●	125	4.62	2.45	12.90	158.00
NEU	DE10-1300-130-M5C	○	●	130	4.85	2.51	13.00	158.00
NEU	DE10-1310-130-M5C	○	●	130	4.84	2.52	13.10	158.00
NEU	DE10-1320-130-M5C	○	●	130	4.83	2.53	13.20	158.00
NEU	DE10-1330-130-M5C	○	●	130	4.82	2.54	13.30	158.00
NEU	DE10-1340-130-M5C	○	●	130	4.81	2.55	13.40	158.00
NEU	DE10-1350-135-M5C	○	●	135	5.03	2.61	13.50	158.00
NEU	DE10-1360-135-M5C	○	●	135	5.02	2.62	13.60	158.00
NEU	DE10-1370-135-M5C	○	●	135	5.01	2.62	13.70	158.00
NEU	DE10-1380-135-M5C	○	●	135	5.01	2.63	13.80	158.00
NEU	DE10-1390-135-M5C	○	●	135	5.00	2.64	13.90	158.00
NEU	DE10-1400-140-M5C	○	●	140	5.18	2.75	14.00	158.00
NEU	DE10-1410-140-M5C	○	●	140	5.17	2.76	14.10	158.00
NEU	DE10-1420-140-M5C	○	●	140	5.16	2.76	14.20	158.00
NEU	DE10-1429-140-M5C	○	●	140	5.15	2.77	14.29	158.00
NEU	DE10-1430-140-M5C	○	●	140	5.15	2.77	14.30	158.00
NEU	DE10-1440-140-M5C	○	●	140	5.14	2.78	14.40	158.00
NEU	DE10-1450-140-M5C	○	●	140	5.13	2.79	14.50	158.00
NEU	DE10-1460-140-M5C	○	●	140	5.13	2.80	14.60	158.00

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® DE10, Bohrkopf

Optimiert für Gusseisen, ISO K



Metrisch (mm)

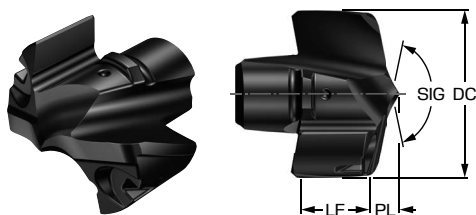
		P		K				
Bestellnummer		3334	3334	SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
NEU	DE10-1470-140-M5C	○	●	140	5.12	2.81	14.70	158.00
NEU	DE10-1480-140-M5C	○	●	140	5.11	2.82	14.80	158.00
NEU	DE10-1490-140-M5C	○	●	140	5.10	2.83	14.90	158.00
NEU	DE10-1500-150-M5C	○	●	150	5.55	2.93	15.00	158.00
NEU	DE10-1510-150-M5C	○	●	150	5.54	2.94	15.10	158.00
NEU	DE10-1520-150-M5C	○	●	150	5.53	2.95	15.20	158.00
NEU	DE10-1530-150-M5C	○	●	150	5.52	2.96	15.30	158.00
NEU	DE10-1540-150-M5C	○	●	150	5.51	2.97	15.40	158.00
NEU	DE10-1550-150-M5C	○	●	150	5.50	2.98	15.50	158.00
NEU	DE10-1560-150-M5C	○	●	150	5.50	2.99	15.60	158.00
NEU	DE10-1570-150-M5C	○	●	150	5.49	3.00	15.70	158.00
NEU	DE10-1580-150-M5C	○	●	150	5.48	3.01	15.80	158.00
NEU	DE10-1588-150-M5C	○	●	150	5.47	3.01	15.88	158.00
NEU	DE10-1590-150-M5C	○	●	150	5.47	3.02	15.90	158.00
NEU	DE10-1600-160-M5C	○	●	160	5.93	3.12	16.00	158.00
NEU	DE10-1610-160-M5C	○	●	160	5.92	3.13	16.10	158.00
NEU	DE10-1613-160-M5C	○	●	160	5.92	3.14	16.13	158.00
NEU	DE10-1620-160-M5C	○	●	160	5.91	3.14	16.20	158.00
NEU	DE10-1630-160-M5C	○	●	160	5.90	3.15	16.30	158.00
NEU	DE10-1640-160-M5C	○	●	160	5.89	3.16	16.40	158.00
NEU	DE10-1650-160-M5C	○	●	160	5.88	3.17	16.50	158.00
NEU	DE10-1660-160-M5C	○	●	160	5.87	3.18	16.60	158.00
NEU	DE10-1670-160-M5C	○	●	160	5.87	3.19	16.70	158.00
NEU	DE10-1680-160-M5C	○	●	160	5.86	3.20	16.80	158.00
NEU	DE10-1690-160-M5C	○	●	160	5.85	3.20	16.90	158.00
NEU	DE10-1700-170-M5C	○	●	170	6.31	3.31	17.00	158.00
NEU	DE10-1710-170-M5C	○	●	170	6.30	3.32	17.10	158.00
NEU	DE10-1720-170-M5C	○	●	170	6.29	3.33	17.20	158.00
NEU	DE10-1730-170-M5C	○	●	170	6.28	3.34	17.30	158.00
NEU	DE10-1740-170-M5C	○	●	170	6.27	3.35	17.40	158.00

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® DE10, Bohrkopf

Optimiert für Gusseisen, ISO K

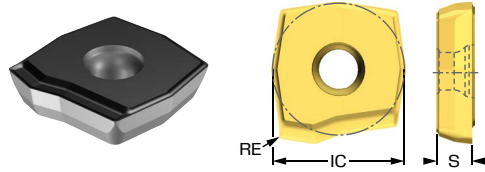


Metrisch (mm)

Bestellnummer			SSC	LF [mm]	PL [mm]	DC [mm]	SIG [deg]
	3334	3334					
	P	K					
NEU DE10-1746-170-M5C	○	●	170	6.27	3.35	17.46	158.00
NEU DE10-1750-170-M5C	○	●	170	6.26	3.36	17.50	158.00
NEU DE10-1760-170-M5C	○	●	170	6.25	3.37	17.60	158.00
NEU DE10-1770-170-M5C	○	●	170	6.25	3.37	17.70	158.00
NEU DE10-1780-170-M5C	○	●	170	6.24	3.38	17.80	158.00
NEU DE10-1790-170-M5C	○	●	170	6.23	3.39	17.90	158.00

● = Erste Wahl ○ = Gute Wahl

# CoroDrill® DS20, Wendeschneidplatte zum Bohren



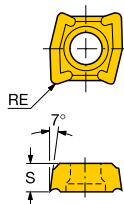
Metrisch (mm)

		<table border="1"> <tr> <td>P</td> <td>M</td> <td>K</td> <td>N</td> <td>S</td> <td>H</td> </tr> </table>						P	M	K	N	S	H	SSC	S [mm]	RE [mm]	IC [mm]
P	M	K	N	S	H												
		Bestellnummer															
		1344	1344	1344	1344	1344	1344										
mittlerer Vorschub	L5S	DS20-0407-C-L5S	○	○	○	○	○	04C	3.20	0.3	11.08						
		DS20-0508-C-L5S	○	○	○	○	○	05C	3.50	0.3	13.36						
	NEU	DS20-0608-C-L5S	○	○	○	○	○	06C	3.90	0.3	17.46						

● = Erste Wahl ○ = Gute Wahl



# CoroDrill® 881, Wendeschneidplatte zum Bohren

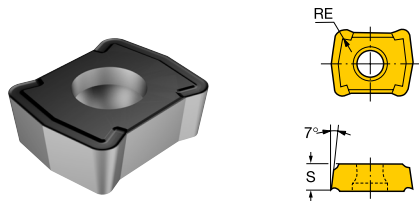


Metrisch (mm)

		P	M	K	N	S	H			
Bestellnummer		4344	4344	4344	4344	4344	4344	SSC	S [mm]	RE [mm]
mittlerer Vorschub 53	881-02 02 04M-P-GM1	●	●	●	●	●	●	02	2.38	0.4
	881-03 03 08M-P-GM1	●	●	●	●	●	●	03	3.17	0.8
	881-04 03 08M-P-GM1	●	●	●	●	●	●	04	3.17	0.8

● = Erste Wahl ○ = Gute Wahl

# Coromant® U Wendeschneidplatte zum Bohren



Metrisch (mm)

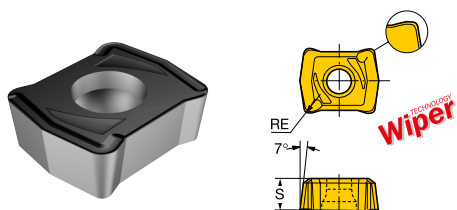
		<table border="1" style="display: inline-table; text-align: center;"> <tr> <td style="background-color: #00a0e3; color: white;">P</td> <td style="background-color: #ffcc00; color: white;">M</td> <td style="background-color: #ff0000; color: white;">K</td> <td style="background-color: #008080; color: white;">N</td> <td style="background-color: #ffa500; color: white;">S</td> <td style="background-color: #a9a9a9; color: white;">H</td> </tr> </table>						P	M	K	N	S	H	SSC	S [mm]	RE [mm]
P	M	K	N	S	H											
Bestellnummer		4344	4344	4344	4344	4344	4344									
mittlerer Vorschub	53	LCMX 02 02 04C-53	○	○	○	○	○	02	2.38	0.4						
		LCMX 02 02 04TC-53	○	○				02	2.38	0.4						
		LCMX 03 03 08T-53	○	○	○	○	○	03	3.17	0.8						
		LCMX 04 03 08 T-53	○	○	○	○	○	04	3.17	0.8						
		<table border="1" style="display: inline-table; text-align: center;"> <tr> <td style="background-color: #00a0e3; color: white;">P</td> <td style="background-color: #ffcc00; color: white;">M</td> <td style="background-color: #ff0000; color: white;">K</td> <td style="background-color: #008080; color: white;">N</td> <td style="background-color: #ffa500; color: white;">S</td> <td style="background-color: #a9a9a9; color: white;">H</td> </tr> </table>						P	M	K	N	S	H			
P	M	K	N	S	H											

● = Erste Wahl ○ = Gute Wahl



# Coromant® U Wendeschneidplatte zum Bohren

Wiper-Technologie

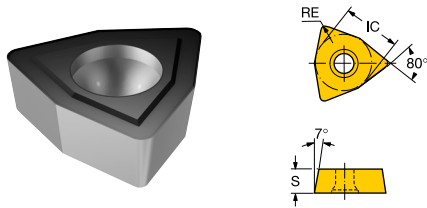


Metrisch (mm)

		P M K					
		4344	4344	4344	SSC	S [mm]	RE [mm]
mittlerer Vorschub WM	LCMX 03 03 04R-WM	●	●	●	03	3.17	0.4
	LCMX 04 03 04R-WM	●	●	●	04	3.17	0.4

● = Erste Wahl ○ = Gute Wahl

# Coromant® U Wendeschneidplatte zum Bohren



Metrisch (mm)

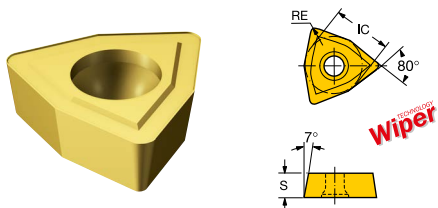
		<table border="1"> <tr> <td style="background-color: #00AEEF; color: white;">P</td> <td style="background-color: #FFD700; color: white;">M</td> <td style="background-color: #FF0000; color: white;">K</td> <td style="background-color: #008000; color: white;">N</td> <td style="background-color: #FFA500; color: white;">S</td> <td style="background-color: #A9A9A9; color: white;">H</td> </tr> </table>						P	M	K	N	S	H	SSC	S [mm]	RE [mm]	IC [mm]
P	M	K	N	S	H												
Bestellnummer		4344	4344	4344	4344	4344	4344										
mittlerer Vorschub 53	WCMX 05 03 08 R-53	○	○	○	○	○	○	05	3.17	0.8	7.94						
	WCMX 05 03 08 T-53	○	○	○	○	○	○	05	3.17	0.8	7.94						
	WCMX 06 T3 08 R-53	○	○	○	○	○	○	06	3.97	0.8	9.52						
	WCMX 06 T3 08 T-53	○	○	○	○	○	○	06	3.97	0.8	9.52						
	WCMX 08 04 12 R-53	○	○	○	○	○	○	08	4.76	1.2	12.70						
	WCMX 08 04 12 T-53	○	○	○	○	○	○	08	4.76	1.2	12.70						

● = Erste Wahl ○ = Gute Wahl



# Coromant® U Wendeschneidplatte zum Bohren

Wiper-Technologie



Metrisch (mm)

		<table border="1"> <tr> <td style="background-color: #00AEEF; color: white; text-align: center;">P</td> <td style="background-color: #FFD700; color: black; text-align: center;">M</td> <td style="background-color: #D9534F; color: white; text-align: center;">K</td> </tr> </table>			P	M	K	SSC	S [mm]	RE [mm]	IC [mm]
P	M	K									
Bestellnummer		4344	4344	4344							
mittlerer Vorschub	WM	WCMX 05 03 04R-WM	●	●	●	05	3.17	0.4	7.94		
		WCMX 06 T3 04R-WM	●	●	●	06	3.97	0.4	9.52		

● = Erste Wahl ○ = Gute Wahl





[sandvik.coromant.com/coroborebr20](https://sandvik.coromant.com/coroborebr20)



# CoroBore® BR20

## Zweischneiden-Aufbohrwerkzeuge für hohe Bearbeitungsflexibilität

CoroBore® BR20 ist ein zweischneidiges Aufbohrwerkzeug für vielseitiges Schruppaufbohren. Das System besteht aus Adaptern mit passenden Schneidenträgern, Zwischenlagen und Füllstücken. So lässt sich das Werkzeug unterschiedlichen Werkstoffen und Bedingungen anpassen.

### Merkmale

- Das System besteht aus Adaptern mit passenden Schneidenträgern, Zwischenlagen und Füllstücken
- Großer Durchmesserbereich für jede Werkzeuggröße
- Lasermarkierte Skala auf dem Adapter macht die Einstellung des Kopfdurchmessers einfach und benutzerfreundlich
- Rückwärtsaufbohren mit einem einzigartigen Schneidenträger und Füllstück
- HP-Kühlschmierstoffdüsen für präzise Kühlschmierstoffausrichtung in den Schneidenträger eingebaut



ISO-Anwendungsbereich

### Vorteile

- Bearbeitungen bei größeren Überhängen und größerer Schnitttiefe
- Standardwendepplatten mit optimierten, modernen Sorten und Geometrien - mit längeren Standzeiten bei höherer Produktivität
- Weniger Unterbrechungen durch Wendeschneidplatten mit exzellentem Spanbruch, speziell entwickelt für grobe Aufbohrbearbeitungen

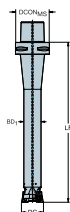
## CoroBore® BR20 mit Silent Tools™ Technologie

Der perfekte Problemlöser für Bearbeitungen mit großem Überhang. Mit Silent Tools™ können Sie bei gleich hoher Produktivität die Schnitttiefe verdoppeln.



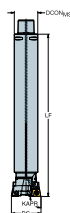


# CoroBore® BR20, Silent Tools™ Zweischneiden-Werkzeug zum Schruppaufräumen



Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
BR20D-36CC06F-C3M	28.00	36.00	3	32.00	90.0	4.00	184.00	203.00	25.0	70	2



Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
BR20D-116CC12F-C6M	89.00	116.00	3	63.00	90.0	13.50	400.00	438.00	80.0	70	2
BR20D-116CC12F-C6S	89.00	116.00	3	63.00	90.0	13.50	300.00	338.00	80.0	70	2
BR20D-150CC12F-C6S	115.00	150.00	3	63.00	90.0	17.50	300.00	338.00	104.0	70	2
BR20D-150CC12F-C8S	115.00	150.00	3	80.00	90.0	17.50	410.00	458.00	104.0	70	2
BR20D-71CC12F-C5S	55.00	71.00	3	50.00	90.0	8.00	260.00	290.00	50.0	70	2
BR20D-90CC12F-C5S	70.00	90.00	3	50.00	90.0	10.00	260.00	290.00	63.0	70	2

# CoroBore® BR20, Silent Tools™ Zweischneiden- Werkzeug zum Schruppaufbohren



Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
BR20D-116TC16F-C6M	89.00	116.00	3	63.00	90.0	13.50	400.00	438.00	80.0	70	2
BR20D-116TC16F-C6S	89.00	116.00	3	63.00	90.0	13.50	300.00	338.00	80.0	70	2
BR20D-150TC16F-C6S	115.00	150.00	3	63.00	90.0	17.50	300.00	338.00	104.0	70	2
BR20D-150TC16F-C8S	115.00	150.00	3	80.00	90.0	17.50	410.00	458.00	104.0	70	2
BR20D-36TC09F-C3M	28.00	36.00	3	32.00	90.0	4.00	184.00	203.00	25.0	70	2
BR20D-71TC16F-C5S	55.00	71.00	3	50.00	90.0	8.00	260.00	290.00	50.0	70	2
BR20D-90TC16F-C5S	70.00	90.00	3	50.00	90.0	10.00	260.00	290.00	63.0	70	2



Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
BR20D-36SP06Y-C3M	28.00	36.00	3	32.00	84.0	4.00	184.00	203.00	25.0	70	2



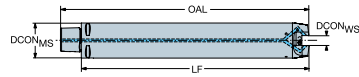
# CoroBore® BR20, Silent Tools™ Zweischneiden-Werkzeug zum Schruppaufbohren



Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>Ms</sub> [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
BR20D-116SP12Y-C6M	89.00	116.00	3	63.00	84.0	13.50	400.00	438.00	80.0	70	2
BR20D-116SP12Y-C6S	89.00	116.00	3	63.00	84.0	13.50	300.00	338.00	80.0	70	2
BR20D-150SP12Y-C6S	115.00	150.00	3	63.00	84.0	17.50	300.00	338.00	104.0	70	2
BR20D-150SP12Y-C8S	115.00	150.00	3	80.00	84.0	17.50	410.00	458.00	104.0	70	2
BR20D-71SP12Y-C5S	55.00	71.00	3	50.00	84.0	8.00	260.00	290.00	50.0	70	2
BR20D-90SP12Y-C5S	70.00	90.00	3	50.00	84.0	10.00	260.00	290.00	63.0	70	2

# Silent Tools™, Adapter mit Coromant Capto® Kupplung zu CoroBore® BR20

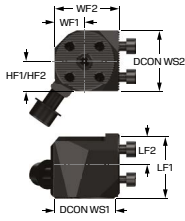


Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	LF <sub>1</sub> [mm]	LF <sub>2</sub> [mm]	WF <sub>1</sub> [mm]	WF <sub>2</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
C3-BR20D-B-173	28.00	36.00	3	32.00	173.00	172.80	2.55	2.55	192.00	25.0	70
C5-BR20D-E-242	55.00	71.00	3	50.00	242.00	241.70	6.25	6.25	272.00	50.0	70
C5-BR20D-F-240	70.00	90.00	3	50.00	240.00	239.70	8.00	8.00	270.00	63.0	70
C6-BR20D-G-278	89.00	116.00	3	63.00	278.00	277.70	12.00	12.00	316.00	80.0	70
C6-BR20D-G-378	89.00	116.00	3	63.00	378.00	377.70	12.00	12.00	416.00	80.0	70
C6-BR20D-H-278	115.00	150.00	3	63.00	278.00	277.70	27.00	27.00	316.00	104.0	70
C8-BR20D-H-388	115.00	150.00	3	80.00	388.00	387.70	27.00	27.00	436.00	104.0	70



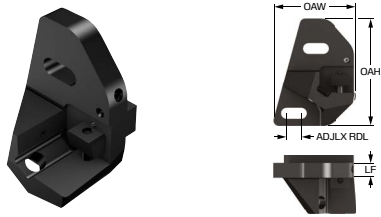
# CoroBore® XL Einbauhalter für CoroTurn® SL



Metrisch (mm)

Bestellnummer	CNSC	LF <sub>1</sub> [mm]	LF <sub>2</sub> [mm]	WF <sub>1</sub> [mm]	WF <sub>2</sub> [mm]	HF <sub>1</sub> [mm]	OAH [mm]	OAL [mm]	OAW [mm]	CP [bar]
S12-R820XL2SL40-018	2	40.00	18.00	19.50	42.00	20.0	44.2	42.30	44.80	70

# Schneidenträgeradapter für CoroBore® XL

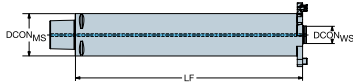


Metrisch (mm)

Bestellnummer	ADJLX [mm]	LF [mm]	OAH [mm]	OAL [mm]	OAW [mm]
S17-R820XLS12-012A	14.00	12.00	104.0	56.30	79.24
S24-R820XLS12-012A	22.00	12.00	92.0	62.30	110.37



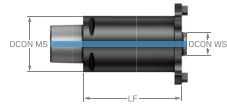
# Silent Tools™ Adapter mit Coromant Capto® Kupplung für CoroBore® XL



Metrisch (mm)

Bestellnummer	CNSC	DCON <sub>MS</sub> [mm]	DCON <sub>WS1</sub> [mm]	LF <sub>1</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
C8-R822XLA33-F230	3	80.00	33.00	230.00	278.00	80.0	70
C8-R822XLA33-F320	3	80.00	33.00	320.00	368.00	80.0	70

# Coromant Capto® für CoroBore® XL Aufbohrwerkzeug

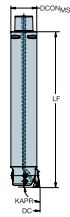


Metrisch (mm)

Bestellnummer	CNSC	DCON <sub>MS</sub> [mm]	DCON <sub>WS1</sub> [mm]	LF <sub>1</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
C8-R822XLA33-A140	3	80.00	33.00	140.00	195.00	120.0	70

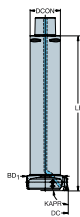


# CoroBore® 825, Silent Tools™ Einschneiden-Werkzeug zum Feinaufbohren



Metrisch (mm)

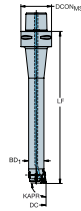
Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
825D-70TC11U-C5S	55.00	70.00	3	50.00	92.0	7.50	260.00	290.00	50.0	70	1
825D-87TC11U-C6S	69.00	87.00	3	63.00	92.0	9.00	300.00	338.00	63.0	70	1



Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAH [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
825D-107TC11U-C6S	86.00	107.00	3	63.00	92.0	10.50	300.00	64.0	338.00	80.0	70	1
825D-137TC11U-C6S	106.00	137.00	3	63.00	92.0	15.50	300.00	64.0	338.00	100.0	70	1
825D-167TC11U-C6M	136.00	167.00	3	63.00	92.0	15.50	300.00	64.0	338.00	130.0	70	1
825D-167TC11U-C8XS	136.00	167.00	3	80.00	92.0	15.50	410.00	81.0	458.00	130.0	70	1
825D-87TC11U-C5S	69.00	87.00	3	50.00	92.0	9.00	260.00	51.0	290.00	63.0	70	1

# CoroBore® 825, Silent Tools™ Einschneiden- Werkzeug zum Feinaufbohren

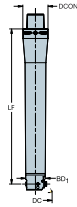


Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNCS	DCON <sub>MS</sub> [mm]	KAPR [deg]	ADJLX [mm]	LF [mm]	OAL [mm]	BD [mm]	CP [bar]	CICT
825D-36TC06U-C3M	28.00	36.00	3	32.00	92.0	4.00	184.00	203.00	25.0	70	1



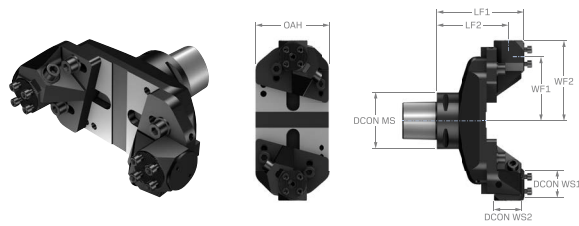
# Coromant Capto® für CoroBore® 825 schwingungs- gedämpftes Aufbohrwerkzeug



Metrisch (mm)

Bestellnummer	CNSC	DCON <sub>MS</sub> [mm]	LF <sub>1</sub> [mm]	WF <sub>1</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
C3-R825A-FAB173	3	32.00	173.00	9.00	200.50	25.0	70
C5-R825C-FAE237	3	50.00	237.00	17.50	286.00	50.0	70
C5-R825C-FAF237	3	50.00	237.00	24.50	286.00	63.0	70
C6-R825C-FAF277	3	63.00	277.00	24.50	334.00	63.0	70
C6-R825C-FAG277	3	63.00	277.00	33.00	334.00	80.0	70
C6-R825C-FAH277	3	63.00	277.00	43.00	334.00	100.0	70
C6-R825C-FAI277	3	63.00	277.00	58.00	334.00	130.0	70
C8-R825C-FAI387	3	80.00	387.00	58.00	454.00	130.0	70

# Adapter Coromant Capto® - CoroTurn® SL

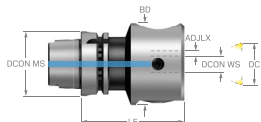


Metrisch (mm)

Bestellnummer	CNSC	DCON <sub>MS</sub> [mm]	DCON <sub>WS1</sub> [mm]	DCON <sub>WS2</sub> [mm]	ADJLX [mm]	LF <sub>1</sub> [mm]	LF <sub>2</sub> [mm]	WF <sub>1</sub> [mm]	WF <sub>2</sub> [mm]	OAH [mm]	OAL [mm]	OAW [mm]
820-228-2SL40-C8	3	80.00	40.00	40.00	26.00	122.00	100.00	51.50	70.00	104.0	170.00	200.00
820-278-2SL40-C8	3	80.00	40.00	40.00	26.00	122.00	100.00	76.50	95.00	104.0	170.00	250.00
820-328-2SL40-C8	3	80.00	40.00	40.00	26.00	122.00	100.00	101.50	120.00	104.0	170.00	300.00
820-378-2SL40-C8	3	80.00	40.00	40.00	26.00	122.00	100.00	126.50	145.00	104.0	170.00	350.00

# Adapter mit HSK-Kupplung für Feinbohrkopf

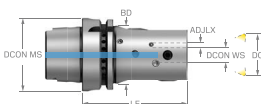
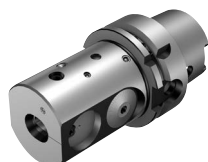
Maschinenseitige Schnittstelle HSK A/C



Metrisch (mm)

Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	DCON <sub>WS1</sub> [mm]	STDLET	LF <sub>1</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
392.41037A-10012076C	3.00	26.00	1	100.00	12.00	A	76.00	126.00	50.0	20
392.41037A-63 20 100B	17.00	36.00	1	63.00	20.00	A	100.00	132.00	80.0	20
392.41037A-6312063C	3.00	26.00	1	63.00	12.00	A	63.00	95.00	50.0	20
392.41037A-6316085B	3.00	32.00	1	63.00	16.00	A	85.00	117.00	63.0	20

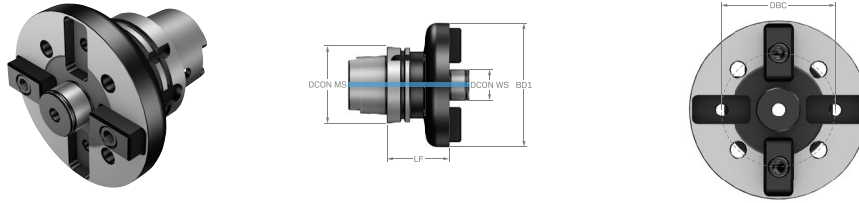
Maschinenseitige Schnittstelle HSK A/C



Bestellnummer	DCN [mm]	DCX [mm]	CNSC	DCON <sub>MS</sub> [mm]	DCON <sub>WS1</sub> [mm]	STDLET	LF <sub>1</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
392.41037B-6312090C	3.00	26.00	1	63.00	12.00	A	90.00	122.00	50.0	20

# Adapter mit HSK-Kupplung für CoroBore® XL

Maschinenseitige Schnittstelle HSK A/C

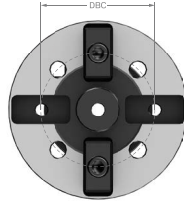
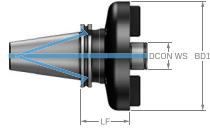


Metrisch (mm)

Bestellnummer	CNSC	DCON <sub>MS</sub> [mm]	DCON <sub>WS1</sub> [mm]	STDLET	LF <sub>1</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
392.410XL-10040 080A	1	100.00	40.00	A	80.00	130.00	160.0	20



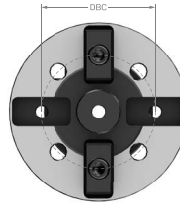
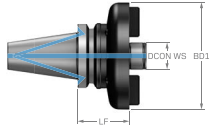
# Adapter mit ISO 7388-1 Kupplung zu CoroBore® XL



Metrisch (mm)

Bestellnummer	CNSC	DCON <sub>WS1</sub> [mm]	STDLET	LF <sub>1</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
392B.140XL-5040 075	7	40.00	AD/AF	75.00	176.80	160.0	20

# Adapter mit MAS-BT 403 Kupplung für CoroBore® XL

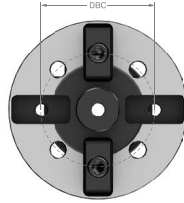
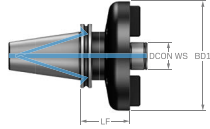


Metrisch (mm)

Bestellnummer	CNSC	DCON <sub>WS1</sub> [mm]	LF <sub>1</sub> [mm]	OAL [mm]	BD <sub>1</sub> [mm]	CP [bar]
392B.58XL-5040 080	7	40.00	80.00	181.80	160.0	20



# Adapter mit CAT-V Kupplung für CoroBore® XL



Zoll (Zoll)

Bestellnummer	CNSC	DCON <sub>WS1</sub> [inch]	LF <sub>1</sub> [inch]	OAL [inch]	BD <sub>1</sub> [inch]	CP [lbf/in2]
A392B.45XL-5040 075	7	1.575	2.953	6.961	6.299	290





Erfahren Sie mehr über Silent Tools™:  
[sandvik.coromant.com/silenttools](https://sandvik.coromant.com/silenttools)



# Silent Tools™

## Adapter und Schneidköpfe der nächsten Generation

Silent Tools™ ist der Markenname für eine Familie von Werkzeugadaptern zum Drehen, Fräsen, Aufbohren und Bohren. Die Werkzeughalter sind so konzipiert, dass Vibrationen durch einen Dämpfer im Inneren des Werkzeugkörpers minimiert werden.

### Merkmale

- Fortschrittliches Dämpfungssystem im Werkzeugkörper, aktualisiert mit den neuesten Funktionen der Dämpfungstechnologie
- Innenkühlung bis zu 80 bar (1160 PSI)
- Optimiertes Einrichten, erhöhte Wiederholgenauigkeit bei der Bearbeitung und Überwachung des Werkzeugzustands mit dem digitalen Tool Status Checker



P M K N S H  
ISO-Anwendungsbereich

### Vorteile

- Ein marktführendes Produkt, ausgerüstet mit den aktuellsten Funktionen der Dämpfungstechnologie
- Zuverlässigere Bearbeitung bei langen Auskragungen mit reduziertem Risiko für Unterbrechungen und Störungen
- Verbesserte Oberflächengüte
- Gesteigerte Produktivität durch die Möglichkeit, die Vorschubgeschwindigkeit bei gleichbleibender Stabilität zu erhöhen
- Reduzierte Kosten pro Bauteil

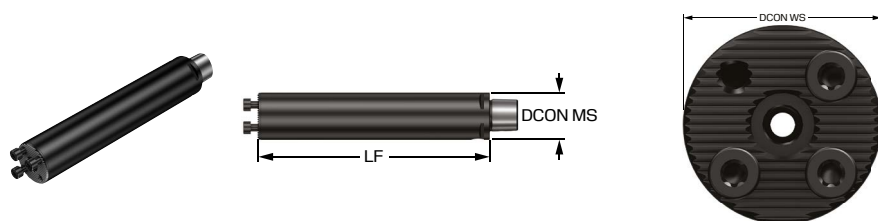
## Perfekt abgestimmt: Schwingungsdämpfung der Spitzenklasse

- Der Dämpferkörper, der früher eine manuelle Feinabstimmung erforderte, wird heute automatisch von einer Maschine kalibriert und montiert.
- Diese Automatisierung führt zu einem hochpräzisen und vorhersehbaren Frequenzbereich, der perfekt auf den vorgesehenen Überhang und die Anwendung des Adapters abgestimmt ist.





# Silent Tools™ Adapter mit Coromant Capto® Kupplung für CoroTurn® SL



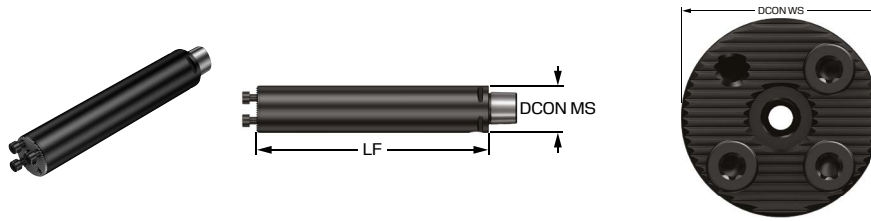
Gemeinsame Datenwerte

CP  
[bar]  
80

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT30D-C3 16 092-16	32.00	16.00	16.0	74.0	90.00	92.0	92.0	3	1	111.60	2.0
HT30D-C3 20 120-20	32.00	20.00	20.0	102.0	120.00	120.0	120.0	3	1	139.60	3.0
HT30D-C3 25 130-25	32.00	25.00	25.0	112.0	130.00	130.0	130.0	3	1	139.60	3.7
HT30D-C3 25 180-25	32.00	25.00	25.0	161.6	180.00	180.0	180.0	3	1	199.60	3.7
HT30D-C3 32 160-32	32.00	32.00	32.0	160.0	160.00	160.0	160.0	3	1	179.32	8.8
HT30D-C3 32 224-32	32.00	32.00	32.0	224.0	224.00	224.0	224.0	3	1	243.32	8.8
HT30D-C4 16 092-16	40.00	16.00	16.0	69.0	92.00	92.0	92.0	3	1	116.60	2.0
HT30D-C4 20 120-20	40.00	20.00	20.0	97.0	120.00	120.0	120.0	3	1	144.60	3.0
HT30D-C4 25 130-25	40.00	25.00	25.0	107.0	130.00	130.0	130.0	3	1	154.60	3.7
HT30D-C4 25 180-25	40.00	25.00	25.0	154.0	180.00	180.0	180.0	3	1	204.60	3.7
HT30D-C4 32 160-32	40.00	32.00	32.0	137.0	160.00	160.0	160.0	3	1	184.32	8.8
HT30D-C4 32 224-32	40.00	32.00	32.0	200.1	224.00	224.0	224.0	3	1	248.32	8.8
HT30D-C4 40 208-40	40.00	40.00	40.0	208.0	208.00	208.0	208.0	3	1	232.32	15.0
HT30D-C4 40 288-40	40.00	40.00	40.0	288.0	288.00	288.0	288.0	3	1	312.33	15.0
HT30D-C5 16 092-16	50.00	16.00	16.0	69.0	92.00	92.0	92.0	3	1	122.60	2.0
HT30D-C5 20 120-20	50.00	20.00	20.0	97.0	120.00	120.0	120.0	3	1	150.60	3.0
HT30D-C5 25 130-25	50.00	25.00	25.0	107.0	130.00	130.0	130.0	3	1	160.60	3.7
HT30D-C5 25 180-25	50.00	25.00	25.0	154.0	180.00	180.0	180.0	3	1	210.60	3.7
HT30D-C5 25 230-25	50.00	25.00	25.0	204.0	230.00	230.0	230.0	3	1	260.60	3.7
HT30D-C5 32 160-32	50.00	32.00	32.0	137.0	160.00	160.0	160.0	3	1	190.32	8.8
HT30D-C5 32 224-32	50.00	32.00	32.0	198.0	224.00	224.0	224.0	3	1	254.30	8.8
HT30D-C5 32 288-32	50.00	32.00	32.0	262.0	288.00	288.0	288.0	3	1	318.33	8.8
HT30D-C5 40 208-40	50.00	40.00	40.0	185.0	208.00	208.0	208.0	3	1	238.32	15.0
HT30D-C5 40 288-40	50.00	40.00	40.0	263.1	288.00	288.0	288.0	3	1	318.33	15.0
HT30D-C5 40 368-40	50.00	40.00	40.0	343.1	368.00	368.0	368.0	3	1	398.33	15.0
HT30D-C6 16 092-16	63.00	16.00	16.0	67.0	92.00	92.0	92.0	3	1	130.60	2.0
HT30D-C6 20 120-20	63.00	20.00	20.0	95.0	120.00	120.0	120.0	3	1	158.60	3.0
HT30D-C6 25 130-25	63.00	25.00	25.0	105.0	130.00	130.0	130.0	3	1	168.60	3.7
HT30D-C6 25 180-25	63.00	25.00	25.0	152.0	180.00	180.0	180.0	3	1	218.60	3.7
HT30D-C6 25 230-25	63.00	25.00	25.0	202.0	230.00	230.0	230.0	3	1	268.60	3.7
HT30D-C6 32 160-32	63.00	32.00	32.0	135.0	160.00	160.0	160.0	3	1	198.32	8.8
HT30D-C6 32 224-32	63.00	32.00	32.0	196.0	224.00	224.0	224.0	3	1	262.33	8.8
HT30D-C6 32 288-32	63.00	32.00	32.0	260.0	288.00	288.0	288.0	3	1	326.33	8.8
HT30D-C6 40 208-40	63.00	40.00	40.0	183.0	208.00	208.0	208.0	3	1	246.32	15.0

# Silent Tools™ Adapter mit Coromant Capto® Kupplung für CoroTurn® SL



Gemeinsame Datenwerte

CP  
[bar]

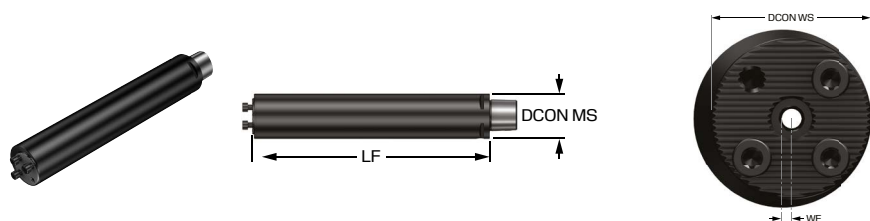
80

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT30D-C6 40 288-40	63.00	40.00	40.0	260.0	288.00	288.0	288.0	3	1	326.33	15.0
HT30D-C6 40 368-40	63.00	40.00	40.0	340.0	368.00	368.0	368.0	3	1	406.33	15.0
HT30D-C8 25 130-25	80.00	25.00	25.0	97.0	130.00	130.0	130.0	3	1	178.60	3.7
HT30D-C8 25 180-25	80.00	25.00	25.0	144.0	180.00	180.0	180.0	3	1	228.60	3.7
HT30D-C8 25 230-25	80.00	25.00	25.0	194.0	230.00	230.0	230.0	3	1	278.60	3.7
HT30D-C8 32 160-32	80.00	32.00	32.0	127.0	160.00	160.0	160.0	3	1	208.32	8.8
HT30D-C8 32 224-32	80.00	32.00	32.0	188.0	224.00	224.0	224.0	3	1	272.33	8.8
HT30D-C8 32 288-32	80.00	32.00	32.0	252.0	288.00	288.0	288.0	3	1	336.33	8.8
HT30D-C8 40 208-40	80.00	40.00	40.0	175.0	224.00	224.0	224.0	3	1	256.33	15.0
HT30D-C8 40 288-40	80.00	40.00	40.0	252.0	288.00	288.0	288.0	3	1	336.33	15.0
HT30D-C8 40 368-40	80.00	40.00	40.0	332.0	368.00	368.0	368.0	3	1	416.33	15.0



# Silent Tools™ Adapter mit Coromant Capto® Kupplung für CoroTurn® SL



### Gemeinsame Datenwerte

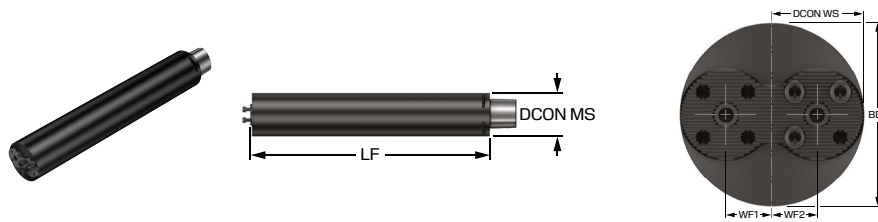
CP [bar]	TQ [Nm]
80	15.0

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	WF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-C5 50 268L40	50.00	40.00	50.0	268.0	268.00	5.00	268.0	268.0	3	1	298.33
HT30D-C5 50 268R40	50.00	40.00	50.0	268.0	268.00	5.00	268.0	268.0	3	1	298.33
HT30D-C5 50 368L40	50.00	40.00	50.0	368.0	368.00	5.00	368.0	368.0	3	1	398.33
HT30D-C5 50 368R40	50.00	40.00	50.0	368.0	368.00	5.00	368.0	368.0	3	1	398.33
HT30D-C5 50 468L40	50.00	40.00	50.0	468.0	468.00	5.00	468.0	468.0	3	1	498.33
HT30D-C5 50 468R40	50.00	40.00	50.0	468.0	468.00	5.00	468.0	468.0	3	1	498.33
HT30D-C6 50 268L40	63.00	40.00	50.0	243.0	268.00	5.00	268.0	268.0	3	1	306.33
HT30D-C6 50 268R40	63.00	40.00	50.0	243.0	268.00	5.00	268.0	268.0	3	1	306.33
HT30D-C6 50 368L40	63.00	40.00	50.0	340.0	368.00	5.00	368.0	368.0	3	1	406.33
HT30D-C6 50 368R40	63.00	40.00	50.0	340.0	368.00	5.00	368.0	368.0	3	1	406.33
HT30D-C6 50 468L40	63.00	40.00	50.0	440.0	468.00	5.00	468.0	468.0	3	1	506.33
HT30D-C6 50 468R40	63.00	40.00	50.0	440.0	468.00	5.00	468.0	468.0	3	1	506.33
HT30D-C6 60 328L40	63.00	40.00	60.0	304.6	328.00	10.00	328.0	328.0	3	1	366.33
HT30D-C6 60 328R40	63.00	40.00	60.0	304.6	328.00	10.00	328.0	328.0	3	1	366.33
HT30D-C6 60 448L40	63.00	40.00	60.0	424.6	448.00	10.00	448.0	448.0	3	1	486.33
HT30D-C6 60 448R40	63.00	40.00	60.0	424.6	448.00	10.00	448.0	448.0	3	1	486.33
HT30D-C6 60 568L40	63.00	40.00	60.0	544.6	568.00	10.00	568.0	568.0	3	1	606.33
HT30D-C6 60 568R40	63.00	40.00	60.0	544.6	568.00	10.00	568.0	568.0	3	1	606.33
HT30D-C8 50 268L40	80.00	40.00	50.0	235.0	268.00	5.00	268.0	268.0	3	1	316.33
HT30D-C8 50 268R40	80.00	40.00	50.0	235.0	268.00	5.00	268.0	268.0	3	1	316.23
HT30D-C8 50 368L40	80.00	40.00	50.0	332.0	368.00	5.00	368.0	368.0	3	1	416.33
HT30D-C8 50 368R40	80.00	40.00	50.0	332.0	368.00	5.00	368.0	368.0	3	1	416.33
HT30D-C8 50 468L40	80.00	40.00	50.0	432.0	468.00	5.00	468.0	468.0	3	1	516.33
HT30D-C8 50 468R40	80.00	40.00	50.0	432.0	468.00	5.00	468.0	468.0	3	1	516.33
HT30D-C8 60 328L40	80.00	40.00	60.0	295.0	328.00	10.00	328.0	328.0	3	1	376.33
HT30D-C8 60 328R40	80.00	40.00	60.0	295.0	328.00	10.00	328.0	328.0	3	1	376.33
HT30D-C8 60 448L40	80.00	40.00	60.0	412.0	448.00	10.00	448.0	448.0	3	1	496.33
HT30D-C8 60 448R40	80.00	40.00	60.0	412.0	448.00	10.00	448.0	448.0	3	1	496.33
HT30D-C8 60 568L40	80.00	40.00	60.0	532.0	568.00	10.00	568.0	568.0	3	1	616.33
HT30D-C8 60 568R40	80.00	40.00	60.0	532.0	568.00	10.00	568.0	568.0	3	1	616.33

R = Rechtsausführung, L = Linksausführung

# Silent Tools™ Adapter mit Coromant Capto® Kupplung für CoroTurn® SL



Gemeinsame Datenwerte

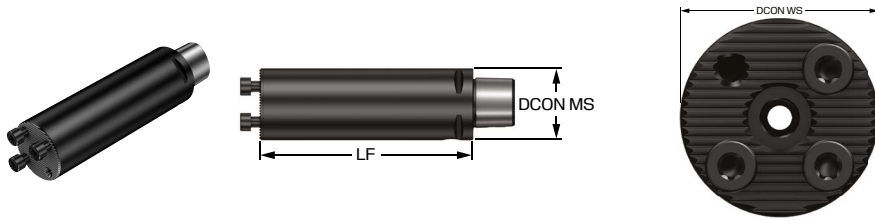
CP [bar]	TQ [Nm]
80	15.0

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	LF <sub>2</sub> [mm]	WF <sub>1</sub> [mm]	WF <sub>2</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
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	1	1048.50
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	1	848.50
HT30D-C8 80 448-40-2	80.00	40.00	80.0	448.0	448.00	365.00	20.00	20.00	448.0	448.0	3	1	413.33
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	656.33
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	816.33



# Silent Tools™ Adapter mit Coromant Capto® Kupplung für CoroTurn® SL

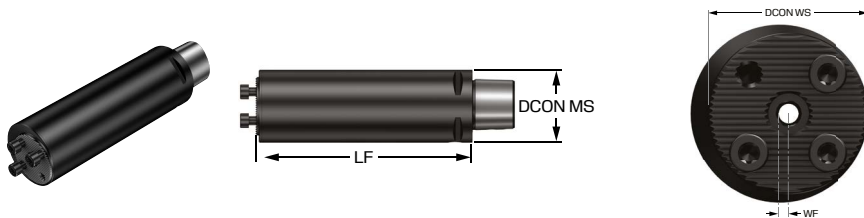


Gemeinsame Datenwerte

OHN [mm]	OHX [mm]	CP [bar]	TQ [Nm]
120.0	120.0	80	15.0

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	CNSC	CXSC	OAL [mm]
HT40D-C4 40 120-40	40.00	40.00	40.0	120.0	120.00	3	1	144.32
HT40D-C5 40 120-40	50.00	40.00	40.0	97.0	120.00	3	1	150.32
HT40D-C6 40 120-40	63.00	40.00	40.0	95.0	120.00	3	1	158.32



Gemeinsame Datenwerte

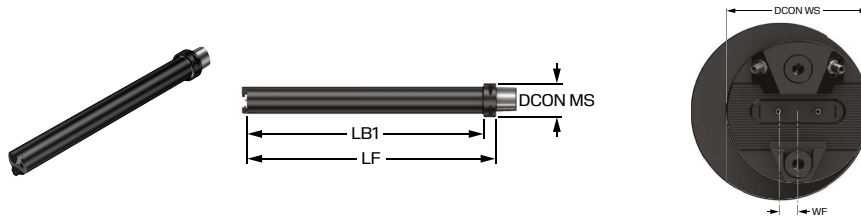
CP [bar]	TQ [Nm]
80	15.0

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	WF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT40D-C5 50 150L40	50.00	40.00	50.0	150.0	150.00	5.00	150.0	150.0	3	1	180.32
HT40D-C5 50 150R40	50.00	40.00	50.0	150.0	150.00	5.00	150.0	150.0	3	1	180.32
HT40D-C6 50 150L40	63.00	40.00	50.0	125.0	150.00	5.00	150.0	150.0	3	1	188.32
HT40D-C6 50 150R40	63.00	40.00	50.0	125.0	150.00	5.00	150.0	150.0	3	1	188.32
HT40D-C6 60 180L40	63.00	40.00	60.0	156.6	180.00	10.00	180.0	180.0	3	1	218.32
HT40D-C6 60 180R40	63.00	40.00	60.0	156.6	180.00	10.00	180.0	180.0	3	1	218.32
HT40D-C8 60 180L40	80.00	40.00	60.0	147.0	180.00	10.00	180.0	180.0	3	1	228.32
HT40D-C8 60 180R40	80.00	40.00	60.0	147.0	180.00	10.00	180.0	180.0	3	1	228.32

Metrisch (mm)

# Silent Tools™ Adapter mit Coromant Capto® Kupplung für CoroTurn® SL Schnellwechsel



Gemeinsame Datenwerte

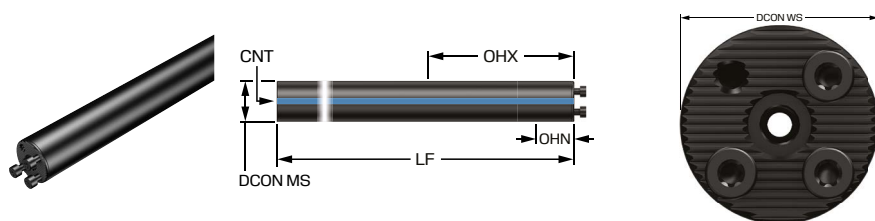
CP [bar]	TQ [Nm]
80	50.0

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	WF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-C10 100 955L80	100.00	80.00	100.0	955.0	955.00	10.00	955.0	955.0	3	5	1035.50
HT30D-C10 100 955R80	100.00	80.00	100.0	955.0	955.00	10.00	955.0	955.0	3	5	1035.50
HT30D-C10 80 755-80	100.00	80.00	80.0	713.0	755.00	0.00	755.0	755.0	3	5	835.50
HT30D-C6 80 355-80	63.00	80.00	80.0	355.0	355.00	0.00	355.0	355.0	3	5	393.33
HT30D-C8 80 435-80	80.00	80.00	80.0	435.0	435.00	0.00	435.0	435.0	3	5	483.33



# Silent Tools™ Adapter mit zylindrischer Schaftkupplung für CoroTurn® SL



Gemeinsame Datenwerte

CP  
[bar]  
80

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	CNT	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [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	156.27	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	200.27	3.0
HT30D-CY25 255-25	25.00	25.00	G 1/4-19	25.0	255.0	255.00	88.0	155.0	1	1	255.27	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	330.27	3.7

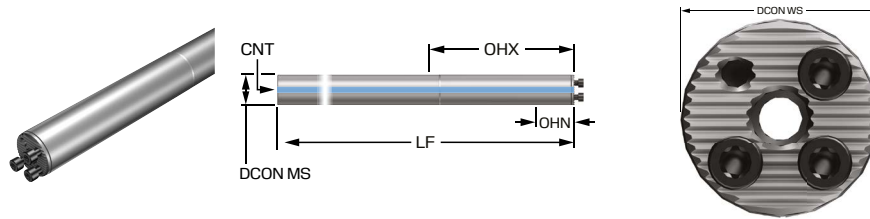
Gemeinsame Datenwerte

CP  
[lbf/in<sup>2</sup>]  
1160

Zoll (Zoll)

Bestellnummer	DCON <sub>MS</sub> [inch]	DCON <sub>WS</sub> [inch]	CNT	BD <sub>1</sub> [inch]	LB [inch]	LF <sub>1</sub> [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]	TQ [ft]
HT30D-CYA10 156-16	0.625	0.630	G 1/8-28	0.630	6.142	6.142	2.165	3.661	1	1	6.152	1.5
HT30D-CYA12 190-20	0.750	0.787	G 1/8-28	0.787	7.480	7.480	3.071	4.488	1	1	7.491	2.2
HT30D-CYA16 260-25	1.000	0.984	G 1/4-19	1.000	10.236	10.236	3.346	6.260	1	1	10.247	2.7
HT30D-CYA16 336-25	1.000	0.984	G 1/4-19	1.000	13.213	13.228	6.102	9.252	1	1	13.239	2.7

# Silent Tools™ Adapter mit zylindrischer Schaftkupplung für CoroTurn® SL



Gemeinsame Datenwerte

CP  
[bar]  
80

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT31D-CY16 204-16	16.00	16.00	16.0	204.0	204.00	96.0	140.0	1	1	204.27	2.0
HT31D-CY20 260-20	20.00	20.00	20.0	260.0	260.00	120.0	180.0	1	1	260.27	3.0

Gemeinsame Datenwerte

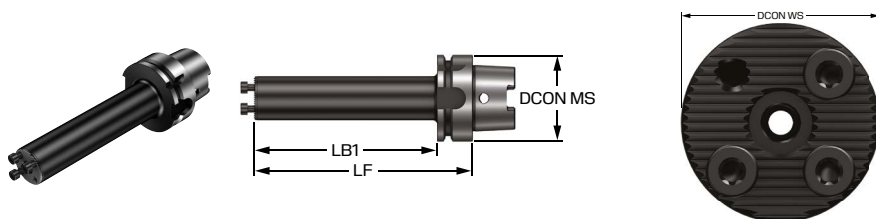
CP  
[lbf/in<sup>2</sup>]  
1160

Zoll (Zoll)

Bestellnummer	DCON <sub>MS</sub> [inch]	DCON <sub>WS</sub> [inch]	BD <sub>1</sub> [inch]	LB [inch]	LF <sub>1</sub> [inch]	OHN [inch]	OHX [inch]	CNSC	CXSC	OAL [inch]	TQ [ft]
HT31D-CYA10 204-16	0.625	0.630	0.630	8.031	8.031	3.150	5.551	1	1	8.042	1.5
HT31D-CYA12 260-20	0.750	0.787	0.787	10.236	10.236	4.016	7.244	1	1	10.247	2.2



# Silent Tools™ Adapter mit HSK Kupplung zu CoroTurn® SL

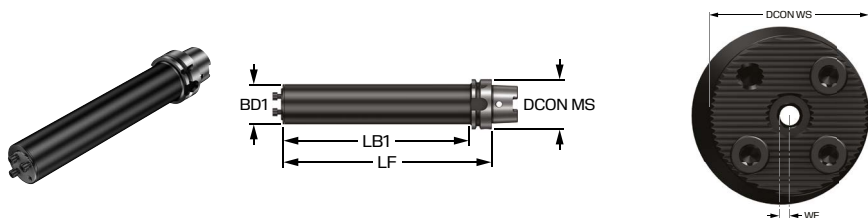


Gemeinsame Datenwerte

CP [bar]
80

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]	TQ [Nm]
HT30D-HT06 32 160-32	63.00	32.00	32.0	131.0	160.00	160.0	160.0	1	1	191.90	8.8
HT30D-HT06 40 208-40	63.00	40.00	40.0	179.0	208.00	208.0	208.0	1	1	239.90	15.0
HT30D-HT10 40 208-40	100.00	40.00	40.0	176.0	208.00	208.0	208.0	1	1	257.90	15.0



Gemeinsame Datenwerte

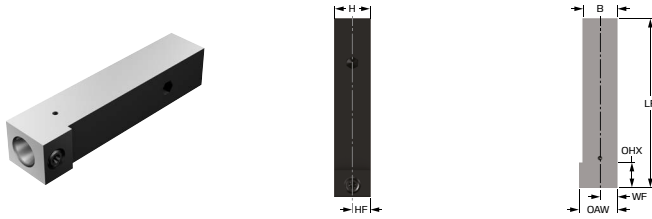
CP [bar]	TQ [Nm]
80	15.0

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	BD <sub>1</sub> [mm]	LB [mm]	LF <sub>1</sub> [mm]	WF <sub>1</sub> [mm]	OHN [mm]	OHX [mm]	CNSC	CXSC	OAL [mm]
HT30D-HT06 50 268R40	63.00	40.00	50.0	239.0	268.00	5.00	268.0	268.0	1	1	299.90
HT30D-HT10 50 268R40	100.00	40.00	50.0	236.0	268.00	5.00	268.0	268.0	1	1	317.90
HT30D-HT10 60 328R40	100.00	40.00	60.0	296.0	328.00	10.00	328.0	328.0	1	1	377.90

R = Rechtsausführung, L = Linksausführung

# QS™ Micro, Schaftadapter



Gemeinsame Datenwerte

OHX [mm]	OAL [mm]	CP [bar]
12.0	80.00	150

Metrisch (mm)

Bestellnummer	CNT	H [mm]	LF <sub>1</sub> [mm]	LF <sub>2</sub> [mm]	WF <sub>1</sub> [mm]	WF <sub>2</sub> [mm]	HF <sub>1</sub> [mm]	HF <sub>2</sub> [mm]	OHN [mm]	CNSC	CXSC	OAW [mm]	OAH [mm]
QSM12-N1012	M6	10.00	80.00	80.00	5.00	5.00	5.0	5.0	12.0	3	1	16.00	12.0
QSM12-N1212	M6	12.00	80.00	80.00	6.00	6.00	6.0	6.0	12.0	3	1	16.00	12.0
QSM16-N1616	M6	16.00	80.00	80.00	8.00	8.00	8.0	8.0	12.0	3	1	18.00	16.0
QSM16-N2020	M6	20.00	80.00		8.00		8.0		10.0	3	1	20.00	20.0

Gemeinsame Datenwerte

OHX [inch]	OAL [inch]	CP [lbf/in2]
0.472	3.150	2176

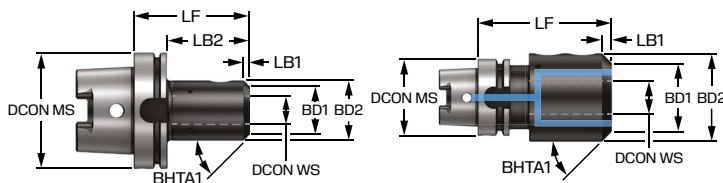
Zoll (Zoll)

Bestellnummer	CNT	H [inch]	LF <sub>1</sub> [inch]	LF <sub>2</sub> [inch]	WF <sub>1</sub> [inch]	WF <sub>2</sub> [inch]	HF <sub>1</sub> [inch]	HF <sub>2</sub> [inch]	OHN [inch]	CNSC	CXSC	OAW [inch]	OAH [inch]
QSM12-N0608	M6	0.375	3.150	3.150	0.188	0.188	0.188	0.188	0.472	3	1	0.630	0.472
QSM12-N08	M6	0.500	3.150	3.150	0.250	0.250	0.236	0.236	0.472	3	1	0.644	0.500
QSM16-N10	M6	0.625	3.150	3.150	0.313	0.313	0.315	0.315	0.472	3	1	0.706	0.625
QSM16-N12	M6	0.750	3.150		0.315		0.315		0.394	3	1	0.787	0.750



# Adapter mit HSK-Kupplung auf Weldon

Maschinenseitige Schnittstelle HSK A/C



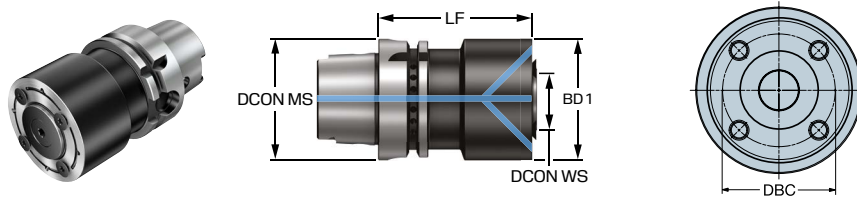
Gemeinsame Datenwerte

CP  
[lbf/in<sup>2</sup>]  
1160

Bestellnummer	DCON <sub>MS</sub> [inch]	DCON <sub>WS</sub> [inch]	LF [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]	LB <sub>3</sub> [inch]	CNSC	CXSC	BD <sub>1</sub> [inch]	BD <sub>2</sub> [inch]	BD <sub>3</sub> [inch]	BHTA <sub>1</sub> [deg]	TQ [ft]	RPMX [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

# Adapter mit HSK-Kupplung auf Fräsdorn mit Mitnehmerschrauben

Maschinenseitige Schnittstelle HSK A/C



Gemeinsame Datenwerte

CP  
[bar]

80

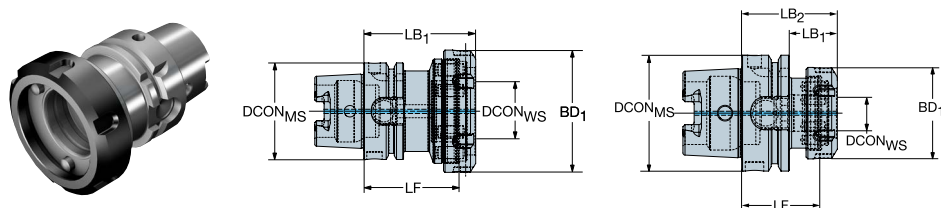
Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	CNSC	CXSC	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]	TQ [Nm]	RPMX [1/min]
HA06-X10-032-055A	63.00	10.00	55.00	28.0	55.0	1	4	32.0	63.0	6.4	12000
HA06-X22-040-060A	63.00	22.00	60.00	33.0	60.0	1	4	40.0	63.0	3.9	11000
HA06-X32-063-080A	63.00	32.00	80.00	80.0		1	4	63.0		6.4	10000



# Adapter mit HSK-Kupplung auf MDI

Maschinenseitige Schnittstelle HSK A/C/T



Gemeinsame Datenwerte

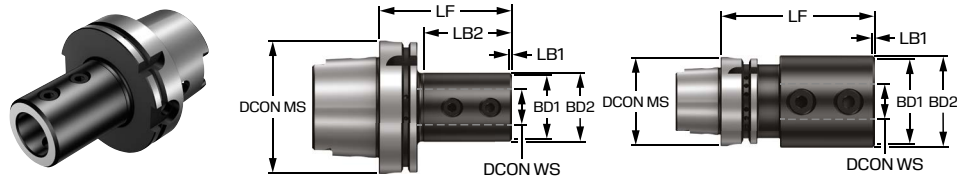
CP  
[bar]  
80

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	CNSC	CXSC	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]	TQ [Nm]	RPMX [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

# Adapter mit HSK-Kupplung nach ISO 9766

Maschinenseitige Schnittstelle HSK A/C



Gemeinsame Datenwerte

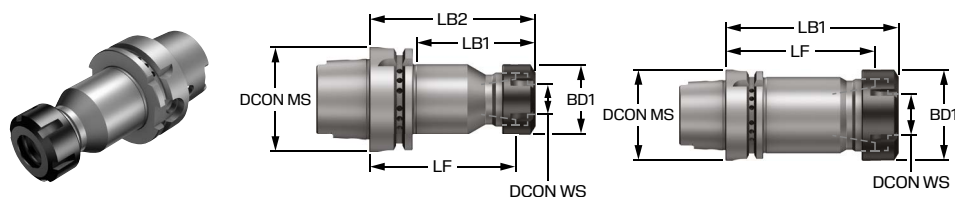
CP  
[bar]  
80

Metrisch (mm)

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	LB <sub>3</sub> [mm]	CNSC	CXSC	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]	BD <sub>3</sub> [mm]	BHTA <sub>1</sub> [deg]	TQ [Nm]	RPMX [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



# Adapter mit HSK-Kupplung für ER-Spannzangenfutter

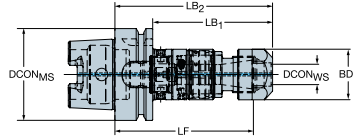
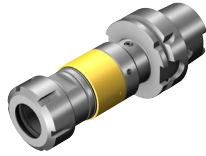


## Gemeinsame Datenwerte

CP  
[bar]  
80

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	CNSC	CXSC	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]	RPMX [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

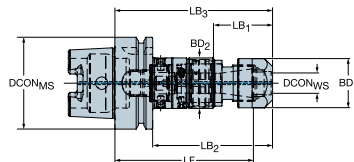
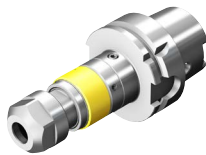
# CoroChuck® 970, Gewindebohrfutter mit HSK-Kupplung



Gemeinsame Datenwerte

CP  
[bar]  
80

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	CNSC	CXSC	RPMX [1/min]
970-HA06-32-131A	63.00	32.80	121.70	105.2	131.2	1	1	8000
970-HA10-32-138A	100.00	32.80	128.20	108.7	137.7	1	1	8000
970-HA10-40-164A	100.00	40.80	146.60	129.1	158.0	1	1	8000



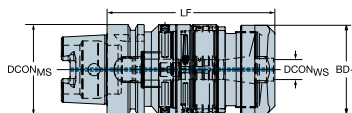
Gemeinsame Datenwerte

CP  
[bar]  
80

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	LB <sub>3</sub> [mm]	CNSC	CXSC	RPMX [1/min]
970-HA06-20-108A	63.00	20.80	95.10	35.3	77.1	103.1	1	1	8000
970-HA06-25-128A	63.00	25.80	114.00	37.1	96.5	122.5	1	1	8000
970-HA10-20-115A	100.00	20.80	101.60	35.3	80.5	109.6	1	1	8000
970-HA10-25-134A	100.00	25.80	120.50	37.1	100.0	129.0	1	1	8000



# CoroChuck® 970, Gewindebohrfutter mit HSK-Kupplung

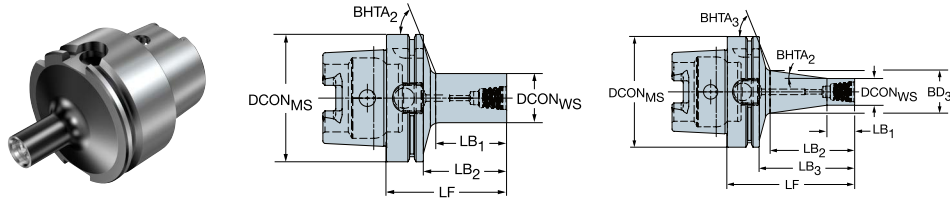


## Gemeinsame Datenwerte

CP  
[bar]  
80

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	CNSC	CXSC	RPMX [1/min]
970-HA06-40-160A	63.00	41.00	143.10	154.5	1	1	8000

# Adapter mit HSK-Kupplung zu Coromant® EH

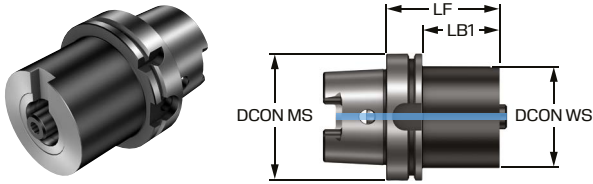


Gemeinsame Datenwerte

CP  
[bar]  
100

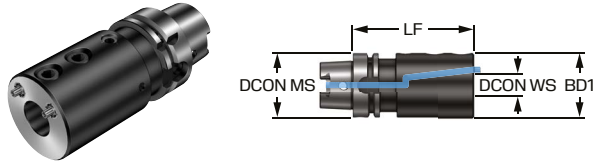
Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	LB <sub>3</sub> [mm]	LB <sub>4</sub> [mm]	CNSC	CXSC	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]	BD <sub>3</sub> [mm]	BD <sub>4</sub> [mm]	BHTA <sub>2</sub> [deg]	TQ [Nm]	RPMX [1/min]
HA04-EH10-10-040	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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

# Adapter mit HSK-Kupplung auf VL



Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	CNSC	CXSC	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]
HA10-VL80-080-090	100.00	80.00	90.00	61.0	90.0	1	1	80.0	100.0

# HSK für Zylinderschaftaufnahme



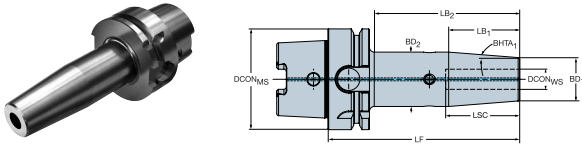
## Gemeinsame Datenwerte

CP  
[bar]  
80

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF <sub>1</sub> [mm]	LB [mm]	CN	CXSC	BD <sub>1</sub> [mm]
HT06-131-00118-25	63.00	25.00	118.00	118.0	1	7	63.0
HT06-131-00132-40	63.00	40.00	132.00	132.0	1	7	80.0



# HSK Schrumpffutter

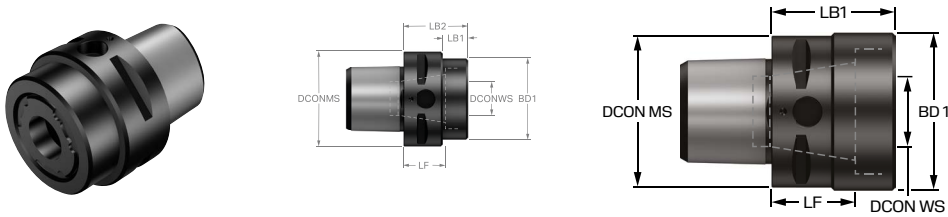


Gemeinsame Datenwerte

CP  
[bar]  
10

Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	LB <sub>3</sub> [mm]	CN	CX	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]	BD <sub>3</sub> [mm]	BHTA <sub>1</sub> [deg]	RPMX [1/min]
HA06-SH06Q-S-160	63.00	6.00	160.00	38.1	134.0	160.0	1	1	21.0	27.0	63.0	4.5	20500
HA06-SH06Q-S-200	63.00	6.00	200.00	38.1	134.0	200.0	1	1	21.0	27.0	63.0	4.5	20500
HA06-SH10Q-S-160	63.00	10.00	160.00	50.8	134.0	160.0	1	1	24.0	32.0	63.0	4.5	20500
HA06-SH10Q-S-200	63.00	10.00	200.00	50.8	134.0	200.0	1	1	24.0	32.0	63.0	4.5	20500
HA06-SH12Q-S-160	63.00	12.00	160.00	50.8	134.0	160.0	1	1	24.0	32.0	63.0	4.5	20500
HA06-SH12Q-S-200	63.00	12.00	200.00	50.8	134.0	200.0	1	1	24.0	32.0	63.0	4.5	20500
HA06-SH20Q-S-160	63.00	20.00	160.00	57.2	134.0	160.0	1	1	33.0	42.0	63.0	4.5	20500
HA06-SH20Q-S-200	63.00	20.00	200.00	57.2	134.0	200.0	1	1	33.0	42.0	63.0	4.5	20500

# Adapter mit Coromant Capto® Kupplung auf ER-Spannzangenfutter



## Metrisch (mm)

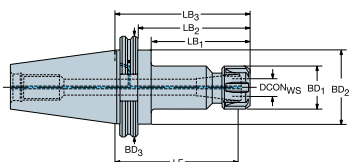
	Bestellnummer	DCON <sub>MS</sub> [mm]	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	CNSC	CXSC	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]
NEU	C4-W-391.14-16026-A	40.00	17.00	15.40	6.0	26.0	3	1	34.0	40.0
NEU	C4-W-391.14-25035-A	40.00	26.00	23.00	35.0		3	1	43.0	
	C5-W-391.14-25034-A	50.00	26.00	22.00	13.0	34.0	3	1	43.0	50.0
	C5-W-391.14-32041-A	50.00	33.00	28.00	41.0		3	1	52.0	

## Zoll (Zoll)

	Bestellnummer	DCON <sub>MS</sub> [inch]	DCON <sub>WS</sub> [inch]	LF [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]	CNSC	CXSC	BD <sub>1</sub> [inch]	BD <sub>2</sub> [inch]
NEU	C4-W-391.14-16026-A	1.575	0.669	0.606	0.236	1.024	3	1	1.339	1.575
NEU	C4-W-391.14-25035-A	1.575	1.024	0.906	1.378		3	1	1.693	
	C5-W-391.14-25034-A	1.969	1.024	0.866	0.512	1.339	3	1	1.693	1.969
	C5-W-391.14-32041-A	1.969	1.299	1.102	1.614		3	1	2.047	



# Adapter mit BIG-PLUS CAT-V Kupplung für ER-Spannzangenfutter



Gemeinsame Datenwerte

CP  
[bar]  
80

Metrisch (mm)

Bestellnummer	DCON <sub>WS</sub> [mm]	LF [mm]	LB <sub>1</sub> [mm]	LB <sub>2</sub> [mm]	LB <sub>3</sub> [mm]	CNSC	CXSC	CRKS	BD <sub>1</sub> [mm]	BD <sub>2</sub> [mm]	BD <sub>3</sub> [mm]	RPMX [1/min]
A392.54514-4016067	17.00	56.40	29.0	47.0	67.0	7	1	Zoll 5/8"-11	28.0	44.5	63.5	18000
A392.54514-4016105	17.00	94.40	64.0	85.0	105.0	7	1	Zoll 5/8"-11	28.0	44.5	63.5	18000
A392.54514-4020070	21.00	58.50	31.0	50.0	70.0	7	1	Zoll 5/8"-11	34.0	44.5	63.5	18000
A392.54514-4020105	21.00	93.50	66.0	85.0	105.0	7	1	Zoll 5/8"-11	34.0	44.5	63.5	18000
A392.54514-4032079	33.00	66.00	59.0	79.0		7	1	Zoll 5/8"-11	50.0	63.5		18000
A392.54514-4032105	33.00	92.00	85.0	105.0		7	1	Zoll 5/8"-11	50.0	63.5		18000
A392.54514-5032105	33.00	92.00	63.0	85.0	105.0	7	1	Zoll 1"-8	50.0	69.8	98.4	12000
A392.54514-5032156	33.00	143.00	114.0	136.0	156.0	7	1	Zoll 1"-8	50.0	69.8	98.4	12000

Gemeinsame Datenwerte

CP  
[lbf/in<sup>2</sup>]  
1160

Zoll (Zoll)

Bestellnummer	DCON <sub>WS</sub> [inch]	LF [inch]	LB <sub>1</sub> [inch]	LB <sub>2</sub> [inch]	LB <sub>3</sub> [inch]	CNSC	CXSC	CRKS	BD <sub>1</sub> [inch]	BD <sub>2</sub> [inch]	BD <sub>3</sub> [inch]	RPMX [1/min]
A392.54514-4016067	0.669	2.220	1.142	1.850	2.638	7	1	Zoll 5/8"-11	1.102	1.750	2.500	18000
A392.54514-4016105	0.669	3.717	2.520	3.346	4.134	7	1	Zoll 5/8"-11	1.102	1.750	2.500	18000
A392.54514-4020070	0.827	2.303	1.220	1.969	2.756	7	1	Zoll 5/8"-11	1.339	1.750	2.500	18000
A392.54514-4020105	0.827	3.681	2.598	3.346	4.134	7	1	Zoll 5/8"-11	1.339	1.750	2.500	18000
A392.54514-4032079	1.299	2.598	2.323	3.110		7	1	Zoll 5/8"-11	1.969	2.500		18000
A392.54514-4032105	1.299	3.622	3.346	4.134		7	1	Zoll 5/8"-11	1.969	2.500		18000
A392.54514-5032105	1.299	3.622	2.480	3.346	4.134	7	1	Zoll 1"-8	1.969	2.750	3.874	12000
A392.54514-5032156	1.299	5.630	4.488	5.354	6.142	7	1	Zoll 1"-8	1.969	2.750	3.874	12000

# Informationen zur Kühlschmierstoffzufuhr

## Kühlschmierstoffeintritt (CNSC)

Code	Bezeichnung	Bild
0	Ohne Kühlmittleintritt	
1	Axialer Kühlmittleintritt	
2	Radialer Eintritt	
3	Axial konzentrischer und radialer Eintritt	
4	Axial konzentrischer Eintritt auf Kreis	
5	Radialer Eintritt vor dem Adapter	
6	Dezentral über den Flansch	
7	Dezentral über den Flansch und axial	
8	Dezentral über Schlitze im Flansch	

## Kühlschmierstoffaustritt (CXSC)

Code	Bezeichnung	Bild
0	Kein Kühlmittelaustritt	
1	Axialer konzentrischer Austritt	
2	Radialer Austritt	
3	Axialer schräger Austritt	
4	Axial konzentrisch auf Kreis	
5	Axial schräg mit Düse, einstellbar	
6	Dezentraler Austritt mit Düse, einstellbar	
7	Axial schräger, fokussierter Austritt mit Düse	
8	Axial konzentrisch oder dezentral mit Düsen, einstellbar	



# Werkzeugparameter nach ISO 13399

Alle Zerspanungswerkzeuge werden anhand einer Reihe von standardisierten ISO 13399-Parametern definiert. Sie finden Werkzeugparameter sowie ihre Definition in dieser Liste.

Parameter	Definition
ADINTMS	Adapterschnittstelle Maschinenrichtung
ADINTWS	PlanlaufEinstellung
AERMX	Maximales Arbeitseingriffsverhältnis
ALP	Axialfreiwinkel
AN	Freiwinkel groß
ANN	Freiwinkel klein
APMX	Einstechtiefe, max.
AXGSUP	Axialschneidplattenunterstützung, Ausrichtung
AZ	Eintauchtiefe, max.
B	Schaftbreite
BAMS	Körperwinkel, maschinenseitig
BAWS	Werkzeugwinkel, werkstückseitig
BBD	Konstruktiv gewuchtete Ausführung
BBR	Individuell gewuchtete Ausführung
BD	Körperdurchmesser
BHTA	Körperkegeleinstellwinkel
BLMC	Code der Auswuchtmethode
BMC	Werkzeugausführung
BN	Spanflächenfasenbreite
BS	Planschneidenbreite
BSG	Norm/Standard
BSR	Planscheidenradius
CBMD	Spanbrecher, Herstellerbezeichnung
CCC	Zentrumsschneidfähigkeit
CCONWS	Anzahl Aufnahmen/Anzahl Aufnahmen, Werkstückseite
CDX	Einstechtiefe, max.
CEDC	Schneidenanzahl
CGX	X-Komponente für die Lage des Schwerpunkts
CGY	Y-Komponente für die Lage des Schwerpunkts
CGZ	Z-Komponente für die Lage des Schwerpunkts
CHW	Eckenfasenbreite
CICT	Anzahl Schneidteile
CND	Kühlschmierstoffeintritt, Durchmesser
CNSC	Kühlschmierstoffeintritt
CNT	Kühlschmierstoffeintritt, Gewindegroße
COATING	Beschichtung
CONARWS	Anschlussanordnung werkstückseitig
CP	Max. Kühlschmierstoffdruck
CPDF	Differentialteilung
CRKS	Anzugsbolzen, Gewindegroße
CTPT	Bearbeitungstyp



CUTDIA	Maximaler Werkstückdurchmesser für das Abstechen
CUTINT_MASTER	Teil 2 der Kennungen für die Schneidteil-Schnittstelle
CUTINT_SIZESHAPE	Schneidplattengröße und -form
CW	Stechbreite, Nennmaß
CWTOLL	Untere Schnittbreitentoleranz
CWTOLU	Obere Schnittbreitentoleranz
CXSC	Kühlschmierstoffaustritt
CXST	Typ der Kühlmittelzuführung
CZC	Aufnahmegröße
CZC MS	Aufnahmegröße, maschinenseitig
CZC WS	Aufnahmegröße, werkstückseitig
D1	Durchmesser Befestigungsbohrung
DAH	Durchmesser Zugangsbohrung
DAXIN	Axialer Einstechdurchmesser, min.
DAXN	Axialer Einstechdurchmesser, min.
DAXX	Maximaler Außendurchmesser der Axialnut
DBC	Schneidendurchmesser
DC	Werkzeugdurchmesser
DCB	Spanndurchmesser, nominal, werkstückseitig
DCBN	Spanndurchmesser, min.
DCBX	Spanndurchmesser, max.
DCF	Funktionsdurchmesser
DCN	Schneidendurchmesser, min.
DCON	Schaftdurchmesser
DCONMS	Schaftdurchmesser, maschinenseitig
DCONWS	Schaftdurchmesser, werkstückseitig
DCP	Datenchip-Tasche
DCPS	Größe der Datenchip-Tasche
DCSFMS	Durchmesser maschinenseitige Kontaktfläche
DCSFWS	Aufnahmedurchmesser, werkstückseitig
DCTOLL	Untere Schneidendurchmessertoleranz
DCTOLU	Obere Schneidendurchmessertoleranz
DCX	Schneidendurchmesser, max.
DFC	Funktionsdurchmesser
DHUB	Nabendurchmesser
DIX	Maximaler Überlagerungsdurchmesser des Werkzeugwechslers
DMIN	Bohrungsdurchmesser, min.
DMM	Aufnahmedurchmesser, maschinenseitig
DN	Durchmesser des Freistichs
DPC	Vibrationsdämpfung
DSGN	Design
FHA	Drallwinkel
FLGT	Flanschdicke
FTDZ	Gewindetyp
GAMF	Seitenspanwinkel
GAMO	Orthogonalspanwinkel
GAMP	Rückspanwinkel
GAN	Spanwinkel, Schneidplatte
GB	Spanflächenfasenwinkel



GRADE	Sorte
H	Schafthöhe
HAND	Schneidrichtung
HBL	Kopfunterbaulänge
HDD	Kopfdurchmesser
HEAD_TYPE	Kopftyp
HF	Funktionshöhe
HRY	Tiefster Punkt von der Bezugsebene aus
HTB	Körperhöhe
HTH	Höhe
HTY	Bohrungstyp
IC	Einbeschriebener Kreis
IEP	Schneidkantenunterbrechung
IFS	Befestigungsart
INSL	Schneidplattenlänge
IZC	Code Plattengröße
KAP	Winkellage Aufnahme, werkstückseitig
KAPR	Winkel Werkzeugschneidkante
KCH	Eckenfase
KGRP_INT	Key Grip Schnittstelle
KGRPS	Größe des angetriebenen Teils
KGRPTP	Geometrisches Merkmal des angetriebenen Teils
KRINS	Einstellwinkel, Hauptschneide
L	Schneidkantenlänge
LAMS	Neigungswinkel
LB	Grundkörperlänge
LCF	Spankanallänge
LE	Schneidenlänge begrenzt
LF	Funktionslänge
LGR	Nachschleiflänge
LH	Kopflänge
LIG	Länge Störkante
LOCAP	Eigenschaft Positionshilfe
LPR	Kraglänge
LS	Schaftlänge
LSC	Einspannlänge
LSCN	Einspannlänge, min.
LSCX	Einspannlänge, max.
LSD	Schaftlänge
LU	Nutzlänge max.
MHD	Abstand Bohrung 1
MIID	Bezeichnung Schneidplatte
MMCC	Code für Vorspannmoment
MMCX	Maximales Schnittmoment
MRAT	Hauptdrehwinkel des Werkzeugs
MTP	Befestigungsart Schneidplatte
NOF	Anzahl Schneiden
NORGMX	Maximale Nachschleifvorgänge
OAH	Gesamthöhe



OAL	Gesamtlänge
OAW	Gesamtbreite
OHN	Minimale Auskräglänge
OHX	Maximale Auskräglänge
PHD	Ausgangsdurchmesser
PHDX	Ausgangsdurchmesser, max.
PHT	Vorbearbeiteter Bohrungstyp
PL	Abstand Schneidenlänge zu Schneidenspitze
PRFRAD	Profilradius
PRSPC	Profilspezifikation
PSIR	Hauptschneidenwinkel
PSIRL	Hauptschneidenwinkel links
PSIRR	Hauptschneidenwinkel rechts
RADH	Radialhöhe
RADW	Radialbreite
RE	Eckenradius
REEQ	Eckenradius Äquivalent
REL	Eckenradius, links
RER	Eckenradius, rechts
RETOLL	Untere Eckenradiustoleranz
RETOLU	Obere Eckenradiustoleranz
RIDOP	Umgekehrte Drehrichtung Abtriebsseite
RMPX	Eintauchwinkel, max.
RPMX	Maximale Drehzahl
S	Schneidplattendicke
SC	Schneidplattenform
SCREW_TYPE	Schraubtyp
SDL	Länge des Stufendurchmessers
SEAL	Dichteigenschaft
SEP	Sensor Embedded-Eigenschaft
SIG	Spitzenwinkel
SPA	Profilwinkel der Kugel
SSC	Code Plattensitzgröße
STA	Eingeschlossener Stufenwinkel
SUBSTRATE	Substrat
TA	Kegelwinkel
TCDC	Aufnahmedurchmesser Toleranzklasse
TCDCON	Toleranz Schaftdurchmesser
TCDMM	Aufnahmedurchmesser, maschinenseitig ISO
TCHA	Erreichbare Bohrungstoleranz
TCL	Gewindeanschnittlänge
TCT	Toleranzklasse Werkzeug
TCTR	Gewindetoleranzklasse
TD	Gewindenenddurchmesser, metrisch
TDZ	Gewindenummer
TFLA	Gewindebohrer, Längenausgleich, vorne
TFLB	Gewindebohrer, Längenausgleich, hinten
TG	Kegelverhältnis
THBTP	Nach hinten abgeflachte Zähne



THCA	Korrekturwinkel Gewindesteigung
THCHT	Anschnitt
THDH	Gewinderichtung
THFT	Gewindeart
THL	Gewindelänge
THLGTH	Gewindelänge
THUB	Nabendicke
TP	Gewindesteigung
TPI	Gewindegänge je Inch
TPIN	Gewindegänge je Inch min.
TPIX	Gewindegänge je Inch max.
TPN	Gewindesteigung, max.
TPX	Gewindesteigung, min.
TQ	Drehmoment
TSYC	Code für Werkzeugtyp
ULDR	Verhältnis Nutzlänge/Durchmesser
W1	Schneidplattenbreite
WB	Grundkörperbreite
WEP	Planschneidensteuerelement
WF	Funktionsbreite
WSC	Spannbreite
WT	Masse (Gewicht)
XYPFEEDIR	Vorschubrichtung in der XY-Ebene
ZEFF	Anzahl wirksamer Schneiden, stirnseitig
ZEFP	Anzahl wirksamer Schneiden, umfangseitig
ZWX	Max. Anz. Wiperplatten

# Setzen Sie auf Nachhaltigkeit mit unseren Recycling- und Wiederaufbereitungsprogrammen

Bei Sandvik Coromant haben wir uns der Nachhaltigkeit und der Reduzierung unseres ökologischen Fußabdrucks verschrieben. Unsere Recycling- und Wiederaufbereitungsprogramme sollen nicht nur der Umwelt zugute kommen, sondern auch praktische Lösungen für unsere Kunden und Lieferanten bieten.



## Wiederaufbereitungsprogramm

Verlängern Sie die Lebensdauer Ihrer Vollhartmetallwerkzeuge mit unserem Wiederaufbereitungsprogramm. Warum sollten Sie in neue Werkzeuge investieren, wenn Sie Kosten und Ressourcen sparen können, indem Sie Ihre vorhandenen Werkzeuge verjüngen? Unser Wiederaufbereitungsservice erhöht nicht nur die Langlebigkeit von Werkzeugen, sondern trägt auch zur Reduzierung von Abfall auf Deponien bei. Wenn Sie sich noch nicht von den Vorteilen unseres Wiederaufbereitungsservice überzeugt haben, ist jetzt der richtige Zeitpunkt, es auszuprobieren und den Unterschied aus erster Hand zu erfahren.

Bitte erkundigen Sie sich bei Ihrem Sandvik-Ansprechpartner nach den örtlichen Anforderungen für die Wiederaufbereitung.

## Recyclingprogramm

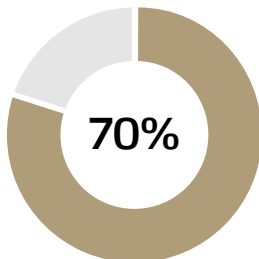
Unterstützen Sie uns bei der Förderung der Nachhaltigkeit durch unser innovatives Recyclingprogramm. Durch die Teilnahme an unserem Rückkaufprogramm unterstützen Sie eine umweltfreundlichere Industrie und profitieren gleichzeitig von einem unkomplizierten Ablauf. Unser zertifizierter Recyclingprozess sorgt für einen minimalen Aufwand Ihrerseits und erleichtert es Ihnen, zu einer nachhaltigeren Zukunft beizutragen.

Wählen Sie Sandvik Coromant als Ihren Recyclingpartner und profitieren Sie noch heute von unserem nachhaltigen Recyclingservice

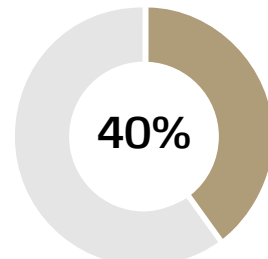
## Recycling: der Umwelt zuliebe

### Vorteile für die Umwelt

Mit jedem Nachschliff erhalten Sie eine gleichbleibend hohe Werkzeugqualität, während die Kosten drastisch sinken.



Eine Produktion aus Recyclingmaterial senkt die Kohlendioxidemissionen insgesamt um 40 %.



Erfahren Sie mehr über unsere Nachhaltigkeitsinitiativen  
[www.sandvik.coromant.com/services](http://www.sandvik.coromant.com/services)





Autorisierter Händler

