SANDVIK
Coromant

2023.2

Katalogergänzung



Authorized distributor

ZM WERKZEUGTECHNIK

Allgemeine Drehbearbeitung

T-Max® P Wendeschneidplatten GC4405

Abstechen und Einstechen

CoroCut® 2

Fräsen

CoroMill® MR80
CoroMill® MF80
CoroMill® Dura

Bohren

CoroDrill® 860-SD

Adapter für rotierende Werkzeuge

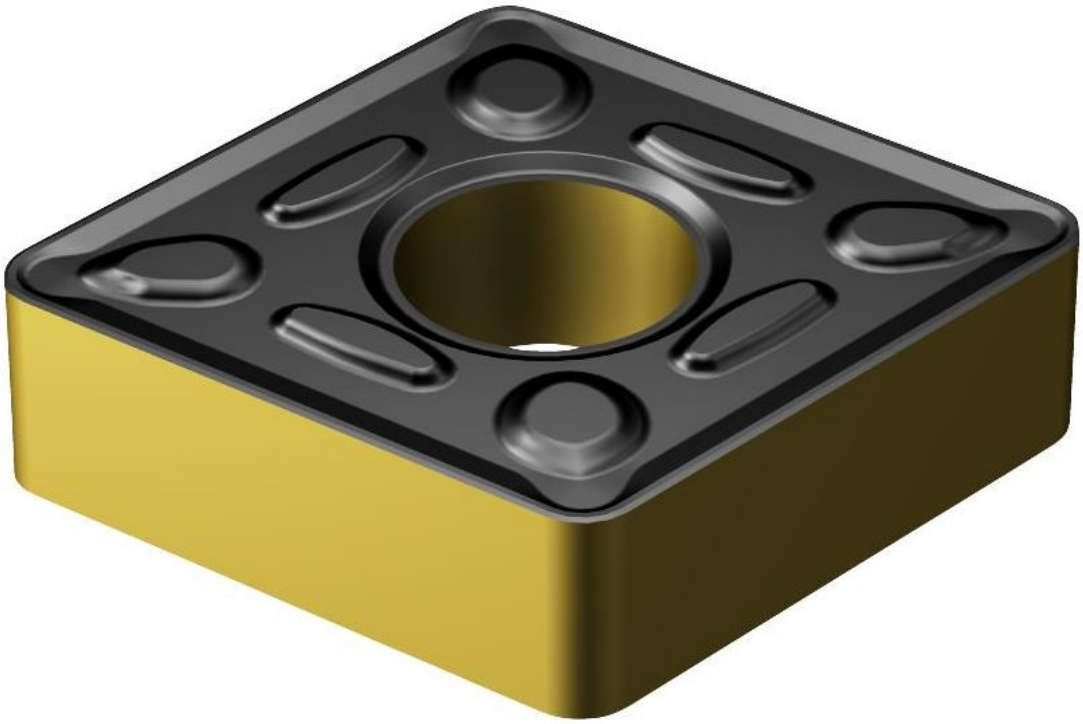
HSK Adapter für Coromant Capto®
HSK Adapter für Weldon

Zubehör

Zylindrische Spannaufnahme

Sorte GC4405

GC4405 ist eine bahnbrechende Stahldrehsorte, die für moderne Bearbeitungsanforderungen entwickelt wurde. Sie wurde für hohe Zerspanungsraten, insbesondere unter stabilen Bedingungen, optimiert. GC4405 besteht aus einem innovativen Hartmetallsubstrat und weist eine hervorragende Beständigkeit gegen plastische Verformung auf.
Eines seiner herausragenden Merkmale ist die Verwendung der Inveio®-Technologiebeschichtung der zweiten Generation.
Dies gewährleistet eine verbesserte Verschleißfestigkeit und ermöglicht eine längere Werkzeuglebensdauer. Darüber hinaus eignet sich diese Sorte hervorragend für die Trockenbearbeitung weicherer Stähle und bietet sowohl Flexibilität als auch Effizienz in verschiedenen Bearbeitungsszenarien.



Hauptmerkmale und Vorteile:

- **Optimiertes Hartmetallsubstrat:** Bietet hervorragende Beständigkeit gegen plastische Verformung und gewährleistet so längere Schnittzeit und hohe Produktivität.

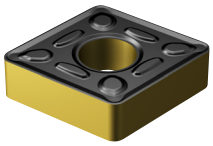
- **Beschichtung mit Inveio® Technologie:** Verbessert die Verschleißfestigkeit und verlängert die Lebensdauer des Werkzeugs.

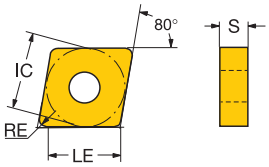
- **Produktivität:** Außergewöhnliche Produktivität und Werkzeugstandzeit, insbesondere bei härteren Stählen über 300 HB.

- **Bevorzugte Anwendungen:** Ideal für kontinuierliches Schneiden, hohe Vorschübe und Trockenbearbeitung von Stählen mit Härte unter 300HB.

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-C (Rhombisch 80°)



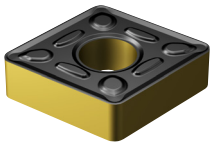


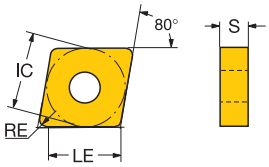
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Medium	WM	12	1/2	12.1	4.76	0.79	CNMG 12 04 08-WM	★	☆	CNMG 432-WM
				.476	.188	.031				
				11.7	4.76	1.19	CNMG 12 04 12-WM	★	☆	CNMG 433-WM
				.460	.188	.047				
	WMX	12	1/2	12.1	4.76	0.79	CNMG 12 04 08-WMX	★	☆	CNMG 432-WMX
				.476	.188	.031				
				11.7	4.76	1.19	CNMG 12 04 12-WMX	★	☆	CNMG 433-WMX
				.460	.188	.047				
		16	5/8	15.3	6.35	0.79	CNMG 16 06 08-WMX	★	☆	CNMG 542-WMX
				.603	.250	.031				
				14.9	6.35	1.19	CNMG 16 06 12-WMX	★	☆	CNMG 543-WMX
				.587	.250	.047				
	PM	12	1/2	12.1	4.76	0.79	CNMG 12 04 08-PM	★	☆	CNMG 432-PM
				.476	.188	.031				
				11.7	4.76	1.19	CNMG 12 04 12-PM	★	☆	CNMG 433-PM
				.460	.188	.047				
				11.3	4.76	1.59	CNMG 12 04 16-PM	★	☆	CNMG 434-PM
				.445	.188	.063				
		16	5/8	14.9	6.35	1.19	CNMG 16 06 12-PM	★	☆	CNMG 543-PM
				.587	.250	.047				
	QM	09	3/8	8.9	3.18	0.79	CNMG 09 03 08-QM	★	☆	CNMG 322-QM
				.349	.125	.031				
		12	1/2	12.1	4.76	0.79	CNMG 12 04 08-QM	★	☆	CNMG 432-QM
				.476	.188	.031				
				11.7	4.76	1.19	CNMG 12 04 12-QM	★	☆	CNMG 433-QM
				.460	.188	.047				
				11.3	4.76	1.59	CNMG 12 04 16-QM	★	☆	CNMG 434-QM
				.445	.188	.063				
		16	5/8	14.9	6.35	1.19	CNMG 16 06 12-QM	★	☆	CNMG 543-QM
				.587	.250	.047				
				14.5	6.35	1.59	CNMG 16 06 16-QM	★	☆	CNMG 544-QM
				.572	.250	.063				
		19	3/4	18.1	6.35	1.19	CNMG 19 06 12-QM	★	☆	CNMG 643-QM
				.714	.250	.047				
				17.7	6.35	1.59	CNMG 19 06 16-QM	★	☆	CNMG 644-QM
				.699	.250	.063				
	HM	16	5/8	14.9	6.35	1.19	CNMG 16 06 12-HM	★	☆	CNMG 543-HM
				.587	.250	.047				
				14.5	6.35	1.59	CNMG 16 06 16-HM	★	☆	CNMG 544-HM
				.572	.250	.063				
		19	3/4	18.1	6.35	1.19	CNMG 19 06 12-HM	★	☆	CNMG 643-HM
				.714	.250	.047				
				17.7	6.35	1.59	CNMG 19 06 16-HM	★	☆	CNMG 644-HM
				.699	.250	.063				
				19.0	6.35	2.38	CNMG 19 06 24-HM	★	☆	CNMG 646-HM
				.748	.250	.094				

ENG

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-C (Rhombisch 80°)

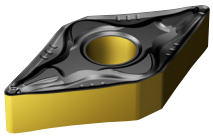


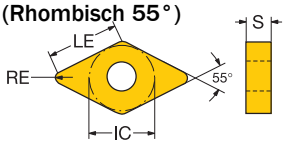


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Roughing	PR	12	1/2	12.1	4.76	0.79	CNMG 12 04 08-PR	★	☆	CNMG 432-PR
				.476	.188	.031				
				11.7	4.76	1.19	CNMG 12 04 12-PR	★	☆	CNMG 433-PR
				.460	.188	.047				
				11.3	4.76	1.59	CNMG 12 04 16-PR	★	☆	CNMG 434-PR
				.445	.188	.063				
		16	5/8	15.3	6.35	0.79	CNMG 16 06 08-PR	★	☆	CNMG 542-PR
				.603	.250	.031				
				14.9	6.35	1.19	CNMG 16 06 12-PR	★	☆	CNMG 543-PR
				.587	.250	.047				
				14.5	6.35	1.59	CNMG 16 06 16-PR	★	☆	CNMG 544-PR
				.572	.250	.063				
				13.7	6.35	2.38	CNMG 16 06 24-PR	★	☆	CNMG 546-PR
				.540	.250	.094				
		19	3/4	18.1	6.35	1.19	CNMG 19 06 12-PR	★	☆	CNMG 643-PR
				.714	.250	.047				
				17.7	6.35	1.59	CNMG 19 06 16-PR	★	☆	CNMG 644-PR
				.699	.250	.063				
		12	1/2	12.1	4.76	0.79	CNMM 12 04 08-PR	★	☆	CNMM 432-PR
				.476	.188	.031				
				11.7	4.76	1.19	CNMM 12 04 12-PR	★	☆	CNMM 433-PR
				.460	.188	.047				
				11.3	4.76	1.59	CNMM 12 04 16-PR	★	☆	CNMM 434-PR
				.445	.188	.063				
		16	5/8	14.9	6.35	1.19	CNMM 16 06 12-PR	★	☆	CNMM 543-PR
				.587	.250	.047				
				14.5	6.35	1.59	CNMM 16 06 16-PR	★	☆	CNMM 544-PR
				.572	.250	.063				
		19	3/4	18.1	6.35	1.19	CNMM 19 06 12-PR	★	☆	CNMM 643-PR
				.714	.250	.047				
				17.7	6.35	1.59	CNMM 19 06 16-PR	★	☆	CNMM 644-PR
				.699	.250	.063				
				16.9	6.35	2.38	CNMM 19 06 24-PR	★	☆	CNMM 646-PR
				.667	.250	.094				
	QR	12	1/2	11.7	4.76	1.19	CNMM 12 04 12-QR	★	☆	CNMM 433-QR
				.460	.188	.047				
		16	5/8	14.9	6.35	1.19	CNMM 16 06 12-QR	★	☆	CNMM 543-QR
				.587	.250	.047				
				14.5	6.35	1.59	CNMM 16 06 16-QR	★	☆	CNMM 544-QR
				.572	.250	.063				
		19	3/4	16.9	6.35	2.38	CNMM 19 06 24-QR	★	☆	CNMM 546-QR
				.667	.250	.094				
	MR	12	1/2	12.1	4.76	0.79	CNMG 12 04 08-MR	★	☆	CNMG 432-MR
				.476	.188	.031				
				11.7	4.76	1.19	CNMG 12 04 12-MR	★	☆	CNMG 433-MR
				.460	.188	.047				
				11.3	4.76	1.59	CNMG 12 04 16-MR	★	☆	CNMG 434-MR
				.445	.188	.063				
		16	5/8	15.3	6.35	0.79	CNMG 16 06 08-MR	★	☆	CNMG 542-MR
				.603	.250	.031				
				14.9	6.35	1.19	CNMG 16 06 12-MR	★	☆	CNMG 543-MR
				.587	.250	.047				
				14.5	6.35	1.59	CNMG 16 06 16-MR	★	☆	CNMG 544-MR
				.572	.250	.063				
		19	3/4	17.7	6.35	1.59	CNMG 19 06 16-MR	★	☆	CNMG 644-MR
				.699	.250	.063				

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-D (Rhombisch 55°)





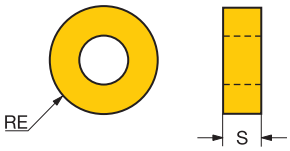
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Medium	WM	11	3/8	10.8	4.76	0.79	DNMX 11 04 08-WM	★	☆	DNMX 332-WM
				.426	.188	.031				
				10.4	4.76	1.19	DNMX 11 04 12-WM	★	☆	DNMX 333-WM
				.411	.188	.047				
		15	1/2	14.3	4.76	1.19	DNMX 15 04 12-WM	★	☆	DNMX 433-WM
				.563	.188	.047				
				14.7	6.35	0.79	DNMX 15 06 08-WM	★	☆	DNMX 442-WM
				.579	.250	.031				
				14.3	6.35	1.19	DNMX 15 06 12-WM	★	☆	DNMX 443-WM
				.563	.250	.047				
	WMX	15	1/2	14.7	4.76	0.79	DNMX 15 04 08-WMX	★	☆	DNMX 432-WMX
				.579	.188	.031				
				14.7	6.35	0.79	DNMX 15 06 08-WMX	★	☆	DNMX 442-WMX
				.579	.250	.031				
				14.3	6.35	1.19	DNMX 15 06 12-WMX	★	☆	DNMX 443-WMX
				.563	.250	.047				
				13.9	6.35	1.59	DNMX 15 06 16-WMX	★	☆	DNMX 444-WMX
				.547	.250	.063				
	PM	11	3/8	10.8	4.76	0.79	DNMG 11 04 08-PM	★	☆	DNMG 332-PM
				.426	.188	.031				
				10.4	4.76	1.19	DNMG 11 04 12-PM	★	☆	DNMG 333-PM
				.411	.188	.047				
		15	1/2	14.7	4.76	0.79	DNMG 15 04 08-PM	★	☆	DNMG 432-PM
				.579	.188	.031				
				14.3	4.76	1.19	DNMG 15 04 12-PM	★	☆	DNMG 433-PM
				.563	.188	.047				
				14.7	6.35	0.79	DNMG 15 06 08-PM	★	☆	DNMG 442-PM
				.579	.250	.031				
				14.3	6.35	1.19	DNMG 15 06 12-PM	★	☆	DNMG 443-PM
				.563	.250	.047				
				13.9	6.35	1.59	DNMG 15 06 16-PM	★	☆	DNMG 444-PM
				.547	.250	.063				
	QM	15	1/2	14.7	4.76	0.79	DNMG 15 04 08-QM	★	☆	DNMG 432-QM
				.579	.188	.031				
				14.7	6.35	0.79	DNMG 15 06 08-QM	★	☆	DNMG 442-QM
				.579	.250	.031				
				14.3	6.35	1.19	DNMG 15 06 12-QM	★	☆	DNMG 443-QM
				.563	.250	.047				
				13.9	6.35	1.59	DNMG 15 06 16-QM	★	☆	DNMG 444-QM
				.547	.250	.063				
Roughing	PR	15	1/2	14.7	4.76	0.79	DNMG 15 04 08-PR	★	☆	DNMG 432-PR
				.579	.188	.031				
				14.3	4.76	1.19	DNMG 15 04 12-PR	★	☆	DNMG 433-PR
				.563	.188	.047				
				13.9	4.76	1.59	DNMG 15 04 16-PR	★	☆	DNMG 434-PR
				.547	.188	.063				
				14.7	6.35	0.79	DNMG 15 06 08-PR	★	☆	DNMG 442-PR
				.579	.250	.031				
				14.3	6.35	1.19	DNMG 15 06 12-PR	★	☆	DNMG 443-PR
				.563	.250	.047				
				13.9	6.35	1.59	DNMG 15 06 16-PR	★	☆	DNMG 444-PR
				.547	.250	.063				
				14.3	6.35	1.19	DNMM 15 06 12-PR	★	☆	DNMM 443-PR
				.563	.250	.047				
				13.9	6.35	1.59	DNMM 15 06 16-PR	★	☆	DNMM 444-PR
				.547	.250	.063				
	MR	15	1/2	14.3	6.35	1.19	DNMG 15 06 12-MR	★	☆	DNMG 443-MR
				.563	.250	.047				
				13.9	6.35	1.59	DNMG 15 06 16-MR	★	☆	DNMG 444-MR
				.547	.250	.063				

ENG

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte rund (Rund

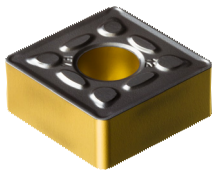


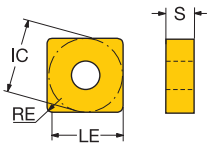


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				.188	.250				
		15	5/8	6.35	7.94	RNMG 15 06 00	★	☆	RNMG 54
				.250	.313				

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-S (Quadratisch)



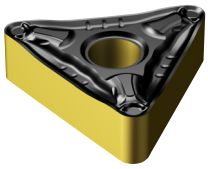


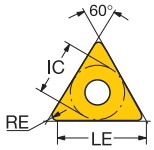
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			IC	LE	S	RE	ISO CODE	4405	4405	ANSI CODE
Medium	PM	12	1/2	11.9	4.76	0.79	SNMG 12 04 08-PM	★	☆	SNMG 432-PM
				.469	.188	.031				
				11.5	4.76	1.19	SNMG 12 04 12-PM	★	☆	SNMG 433-PM
				.453	.188	.047				
		15	5/8	14.7	6.35	1.19	SNMG 15 06 12-PM	★	☆	SNMG 543-PM
				.578	.250	.047				
	QM	12	1/2	11.9	4.76	0.79	SNMG 12 04 08-QM	★	☆	SNMG 432-QM
				.469	.188	.031				
				11.5	4.76	1.19	SNMG 12 04 12-QM	★	☆	SNMG 433-QM
				.453	.188	.047				
	HM	15	5/8	14.7	6.35	1.19	SNMG 15 06 12-HM	★	☆	SNMG 543-HM
				.578	.250	.047				
		19	3/4	17.9	6.35	1.19	SNMG 19 06 12-HM	★	☆	SNMG 643-HM
				.703	.250	.047				
				17.5	6.35	1.59	SNMG 19 06 16-HM	★	☆	SNMG 644-HM
				.687	.250	.063				
Roughing	PR	12	1/2	11.9	4.76	0.79	SNMG 12 04 08-PR	★	☆	SNMG 432-PR
				.469	.188	.031				
				11.5	4.76	1.19	SNMG 12 04 12-PR	★	☆	SNMG 433-PR
				.453	.188	.047				
				11.1	4.76	1.59	SNMG 12 04 16-PR	★	☆	SNMG 434-PR
				.437	.188	.063				
		19	3/4	17.5	6.35	1.59	SNMG 19 06 16-PR	★	☆	SNMG 644-PR
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		15	5/8	14.3	6.35	1.59	SNMM 15 06 16-PR	★	☆	SNMM 544-PR
				.562	.250	.063				
		19	3/4	17.5	6.35	1.59	SNMM 19 06 16-PR	★	☆	SNMM 644-PR
				.687	.250	.063				
				16.7	6.35	2.38	SNMM 19 06 24-PR	★	☆	SNMM 646-PR
				.656	.250	.094				
	MR	12	1/2	11.5	4.76	1.19	SNMG 12 04 12-MR	★	☆	SNMG 433-MR
				.453	.188	.047				
				11.1	4.76	1.59	SNMG 12 04 16-MR	★	☆	SNMG 434-MR
				.437	.188	.063				
		15	5/8	14.7	6.35	1.19	SNMG 15 06 12-MR	★	☆	SNMG 543-MR
				.578	.250	.047				

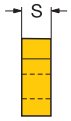
ENG

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-T (Dreieckig)



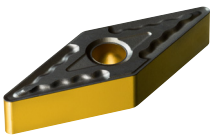


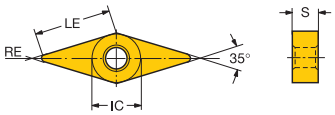


		IC	LE	S	RE	ISO CODE	P 4405	K 4405	ANSI CODE
Medium	WM	3/8	15.7	4.76	0.79	TNMX 16 04 08-WM	★	☆	TNMX 332-WM
			.618	.188	.031				
			15.3	4.76	1.19	TNMX 16 04 12-WM	★	☆	TNMX 333-WM
			.602	.188	.047				
	WMX	3/8	15.7	4.76	0.79	TNMX 16 04 08-WMX	★	☆	TNMX 332-WMX
			.618	.188	.031				
			15.3	4.76	1.19	TNMX 16 04 12-WMX	★	☆	TNMX 333-WMX
			.602	.188	.047				
	PM	3/8	15.7	4.76	0.79	TNMG 16 04 08-PM	★	☆	TNMG 332-PM
			.618	.188	.031				
			15.3	4.76	1.19	TNMG 16 04 12-PM	★	☆	TNMG 333-PM
			.602	.188	.047				
	QM	3/8	15.7	4.76	0.79	TNMG 16 04 08-QM	★	☆	TNMG 332-QM
			.618	.188	.031				
			15.3	4.76	1.19	TNMG 16 04 12-QM	★	☆	TNMG 333-QM
			.602	.188	.047				
		1/2	21.2	4.76	0.79	TNMG 22 04 08-QM	★	☆	TNMG 432-QM
			.835	.188	.031				
			20.8	4.76	1.19	TNMG 22 04 12-QM	★	☆	TNMG 433-QM
			.819	.188	.047				
			20.4	4.76	1.59	TNMG 22 04 16-QM	★	☆	TNMG 434-QM
			.803	.188	.063				
Roughing	PR	3/8	15.7	4.76	0.79	TNMG 16 04 08-PR	★	☆	TNMG 332-PR
			.618	.188	.031				
			15.3	4.76	1.19	TNMG 16 04 12-PR	★	☆	TNMG 333-PR
			.602	.188	.047				

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-V (Rhombisch 35°)



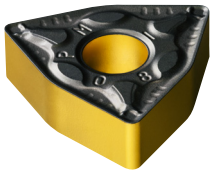


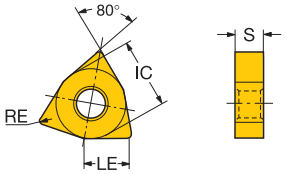
								P	K	
			IC	LE	S	RE	ISO CODE	4405	4405	ANSI CODE
Medium	PM	16	3/8	15.8	4.76	0.79	VNMG 16 04 08-PM	★	☆	VNMG 332-PM
				.622	.188	.031				
				15.4	4.76	1.19	VNMG 16 04 12-PM	★	☆	VNMG 333-PM
				.607	.188	.047				
	QM	16	3/8	15.8	4.76	0.79	VNMG 16 04 08-QM	★	☆	VNMG 332-QM
				.622	.188	.031				

ENG

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-W (Dreieckig 80°)

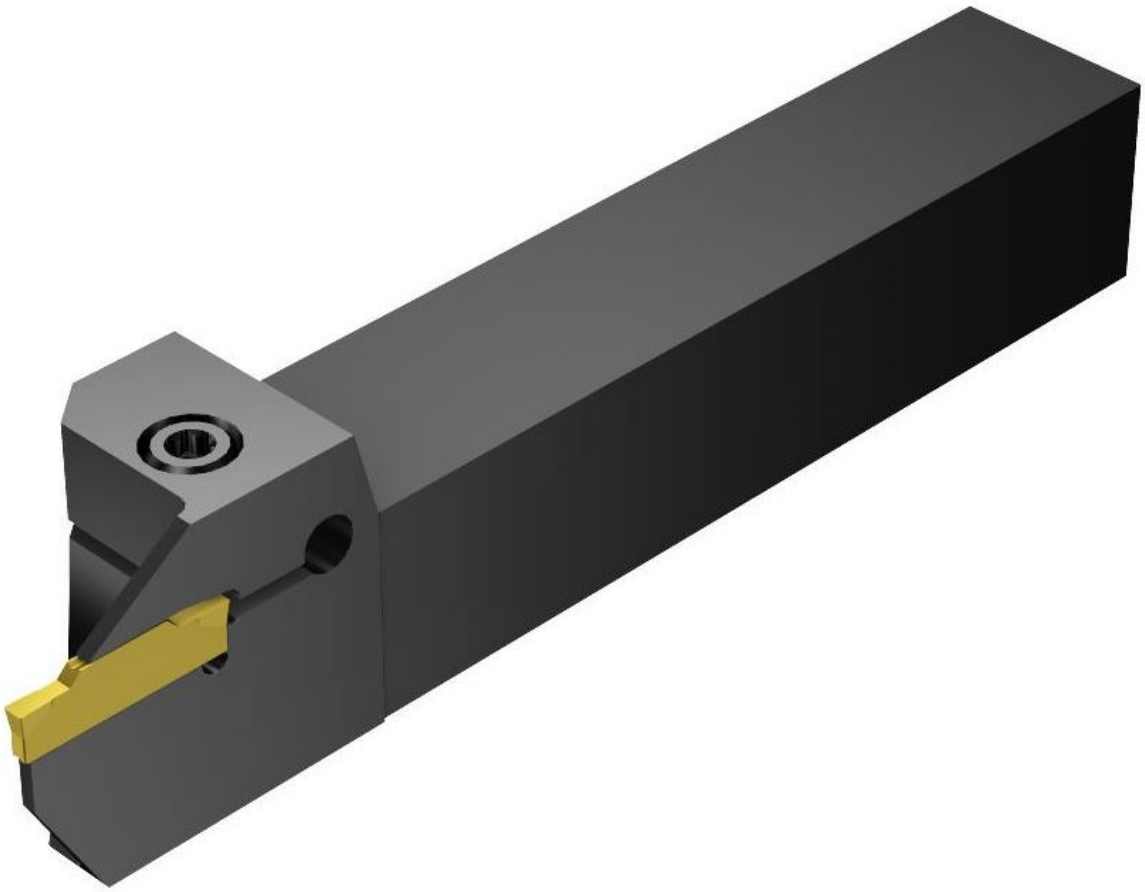




				LE	S	RE	ISO CODE	P 4405	K 4405	ANSI CODE
Medium	WM	08	1/2	7.9	4.76	0.79	WNMG 08 04 08-WM	★	☆	WNMG 432-WM
				.311	.188	.031				
				7.5	4.76	1.19	WNMG 08 04 12-WM	★	☆	WNMG 433-WM
				.295	.188	.047				
	WMX	06	3/8	1.6	4.76	0.79	WNMG 06 04 08-WMX	★	☆	WNMG 332-WMX
				.063	.188	.031				
				1.6	4.76	1.19	WNMG 06 04 12-WMX	★	☆	WNMG 333-WMX
				.063	.188	.047				
		08	1/2	7.9	4.76	0.79	WNMG 08 04 08-WMX	★	☆	WNMG 432-WMX
				.311	.188	.031				
				7.5	4.76	1.19	WNMG 08 04 12-WMX	★	☆	WNMG 433-WMX
				.295	.188	.047				
	PM	06	3/8	5.7	4.76	0.79	WNMG 06 04 08-PM	★	☆	WNMG 332-PM
				.225	.188	.031				
		08	1/2	7.9	4.76	0.79	WNMG 08 04 08-PM	★	☆	WNMG 432-PM
				.311	.188	.031				
				7.5	4.76	1.19	WNMG 08 04 12-PM	★	☆	WNMG 433-PM
				.295	.188	.047				
				7.1	4.76	1.59	WNMG 08 04 16-PM	★	☆	WNMG 434-PM
				.279	.188	.063				
	QM	06	3/8	5.7	4.76	0.79	WNMG 06 04 08-QM	★	☆	WNMG 332-QM
				.225	.188	.031				
		08	1/2	7.9	4.76	0.79	WNMG 08 04 08-QM	★	☆	WNMG 432-QM
				.311	.188	.031				
				7.5	4.76	1.19	WNMG 08 04 12-QM	★	☆	WNMG 433-QM
				.295	.188	.047				
				7.1	4.76	1.59	WNMG 08 04 16-QM	★	☆	WNMG 434-QM
				.279	.188	.063				
Roughing	PR	06	3/8	5.3	4.76	1.19	WNMG 06 04 12-PR	★	☆	WNMG 333-PR
				.209	.188	.047				
		08	1/2	7.9	4.76	0.79	WNMG 08 04 08-PR	★	☆	WNMG 432-PR
				.311	.188	.031				
				7.5	4.76	1.19	WNMG 08 04 12-PR	★	☆	WNMG 433-PR
				.295	.188	.047				
				7.1	4.76	1.59	WNMG 08 04 16-PR	★	☆	WNMG 434-PR
				.279	.188	.063				
	MR	08	1/2	7.5	4.76	1.19	WNMG 08 04 12-MR	★	☆	WNMG 433-MR
				.295	.188	.047				

CoroCut® 2

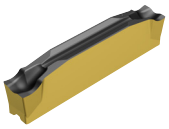
CoroCut 2 ist branchenweit führend bei Lösungen zum Ab- und Einstechen. Mit diesem Produkt können Sie eine außergewöhnliche Leistung erwarten, die sich durch modernste Wendeschneidplatten, ein Spektrum neuer und aktualisierter Sorten und unübertroffene Stabilität auszeichnet.
Diese Funktionen gewährleisten jedes Mal optimale Ergebnisse, und mit dem zusätzlichen Vorteil von zwei kosteneffizienten Schneidkanten erzielen Sie bei jeder Verwendung den maximalen Nutzen.

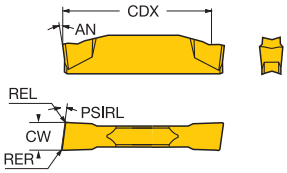


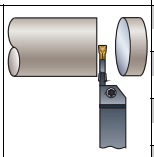
Hauptmerkmale und Vorteile:

- **Hochmoderne Wendeschneidplatten:** Entwickelt, um Spitzenleistung und längere Haltbarkeit zu gewährleisten.
- **Verschiedene Sortenoptionen:** Eine Reihe neuer und aktualisierter Sorten ermöglicht vielfältige Bearbeitungsmöglichkeiten.
- **Unübertroffene Stabilität:** Die verbesserte Stabilität garantiert konsistente Ergebnisse und reduziert potenzielle Werkzeugprobleme.
- **Kosteneffizienz:** Jede Wendescheidplatte wird mit zwei effizienten Schnedkanten geliefert, so dass Sie das beste Ergebnis erzielen.
- **Zuverlässigkeit:** Vertrauen Sie auf das Design und die Technik von CoroCut 2 für zuverlässige und konsistente Ergebnisse.

CoroCut® 2 Wendeschneidplatten zum Abstechen





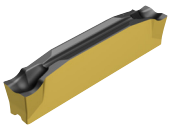
									P					M			K				N	S			Dimensions, mm, inch				
		SSC	CW	REL	RER	CDX	PSIRL	Ordering code	1135	1145	1225	3115	4425	1135	1145	1225	1135	1225	3115	4425	1225	1135	1145	1225	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Medium		E	2.00	0.20	0.20	19.0	5.0°	C2I-E2L-0200-0502-CM	☆	☆	★			★	☆	☆	☆	★			★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.079	*.008*	*.008*	*.748*																				*-.0016*	*.0016*	*-.0020*	*.0020*
		F	2.50	0.20	0.20	18.9	5.0°	C2I-F2L-0250-0502-CM	☆	☆	★			★	☆	☆	☆	★			★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.098	*.008*	*.008*	*.744*																				*-.0016*	*.0016*	*-.0020*	*.0020*
		G	3.00	0.20	0.20	18.9	5.0°	C2I-G2L-0300-0502-CM	☆	☆	★	☆	☆	★	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.118	*.008*	*.008*	*.744*																				*-.0016*	*.0016*	*-.0020*	*.0020*
		H	4.00	0.20	0.20	24.2	5.0°	C2I-H2L-0400-0502-CM	☆	☆	★			★	☆	☆	☆	★			★	☆	★	☆	7°	-0.045	0.045	-0.050	0.050
			.157	*.008*	*.008*	*.952*																				*-.0018*	*.0018*	*-.0020*	*.0020*
		J	5.00	0.20	0.20	24.2	5.0°	C2I-J2L-0500-0502-CM	☆		★			★		☆	☆	★			★	☆		★	7°	-0.045	0.045	-0.050	0.050
			.197	*.008*	*.008*	*.952*																				*-.0018*	*.0018*	*-.0020*	*.0020*

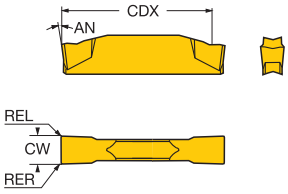
SSC = To correspond with SSC on holder.

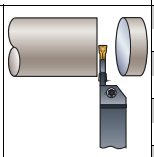
N = Neutral

ENG

CoroCut® 2 Wendeschneidplatten zum Abstechen



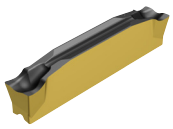


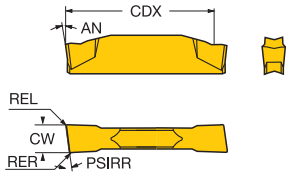
		SSC	CW	REL	RER	CDX	Ordering code	P						M				K				N	S				Dimensions, mm, inch				
								1135	1145	1225	3115	4425	5015	1135	1145	1225	5015	1135	1225	3115	4425	1225	1135	1145	1225	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Medium		D	1.50	0.20	0.20	12.8	C2I-D2N-0150-0002-CM	☆	☆	★			☆	★	☆	☆	☆	☆	★			★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.059	*.008*	*.008*	*.502*																					*-.0016*	*.0016*	*-.0020*	*.0020*
		E	2.00	0.20	0.20	19.0	C2I-E2N-0200-0002-CM	☆	☆	★	☆	☆	☆	★	☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.079	*.008*	*.008*	*.748*																					*-.0016*	*.0016*	*-.0020*	*.0020*
		F	2.50	0.20	0.20	18.9	C2I-F2N-0250-0002-CM	☆	☆	★	☆	☆	☆	★	☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.098	*.008*	*.008*	*.745*																					*-.0016*	*.0016*	*-.0020*	*.0020*
		G	3.00	0.20	0.20	19.0	C2I-G2N-0300-0002-CM	☆	☆	★	☆	☆	☆	★	☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.118	*.008*	*.008*	*.746*																					*-.0016*	*.0016*	*-.0020*	*.0020*
		H	4.00	0.20	0.20	24.1	C2I-H2N-0400-0002-CM	☆	☆	★	☆	☆	☆	★	☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.045	0.045	-0.050	0.050
			.157	*.008*	*.008*	*.948*																					*-.0018*	*.0018*	*-.0020*	*.0020*
		J	5.00	0.20	0.20	24.1	C2I-J2N-0500-0002-CM	☆	☆	★			☆	★	☆	☆	☆	☆	★			★	☆	★	☆	7°	-0.045	0.045	-0.050	0.050
			.197	*.008*	*.008*	*.948*																					*-.0018*	*.0018*	*-.0020*	*.0020*

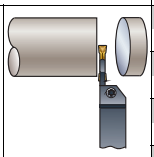
SSC = To correspond with SSC on holder.

N = Neutral

CoroCut® 2 Wendeschneidplatten zum Abstechen





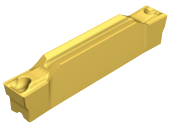
		SSC	CW	REL	RER	CDX	PSIRR	Ordering code	P					M			K				N	S			Dimensions, mm, inch				
									1135	1145	1225	3115	4425	1135	1145	1225	1135	1225	3115	4425	1225	1135	1145	1225	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Medium		E	2.00	0.20	0.20	19.0	5.0°	C2I-E2R-0200-0502-CM	☆	☆	★			★	☆	☆	☆	★			★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.079	*.008*	*.008*	*.748*																				*-.0016*	*.0016*	*-.0020*	*.0020*
		F	2.50	0.20	0.20	18.9	5.0°	C2I-F2R-0250-0502-CM	☆	☆	★			★	☆	☆	☆	★			★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.098	*.008*	*.008*	*.744*																				*-.0016*	*.0016*	*-.0020*	*.0020*
		G	3.00	0.20	0.20	18.7	5.0°	C2I-G2R-0300-0502-CM	☆	☆	★	☆	☆	★	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.118	*.008*	*.008*	*.738*																				*-.0016*	*.0016*	*-.0020*	*.0020*
		H	4.00	0.20	0.20	24.1	5.0°	C2I-H2R-0400-0502-CM	☆	☆	★			★	☆	☆	☆	★			★	☆	★	☆	7°	-0.045	0.045	-0.050	0.050
			.157	*.008*	*.008*	*.950*																				*-.0018*	*.0018*	*-.0020*	*.0020*
		J	5.00	0.20	0.20	24.1	5.0°	C2I-J2R-0500-0502-CM	☆		★			★		☆	☆	★			★	☆		★	7°	-0.045	0.045	-0.050	0.050
			.197	*.008*	*.008*	*.948*																				*-.0018*	*.0018*	*-.0020*	*.0020*

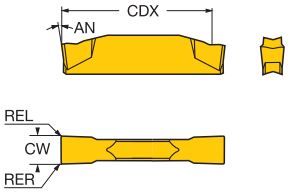
SSC = To correspond with SSC on holder.

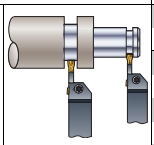
N = Neutral

ENG

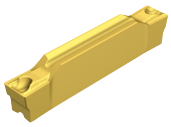
CoroCut® 2 Wendeschneidplatten zum Einstechen

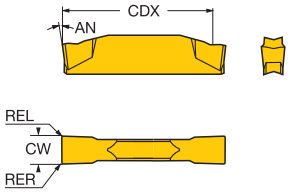


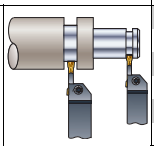


		SSC	CW	REL	RER	CDX	Ordering code	P			M				K			N		S			Dimensions, mm, inch					
								1135	1225	5015	1135	1225	5015	H13A	1135	1225	H13A	1225	H13A	1135	1225	H13A	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Finishing		D	1.50	0.10	0.10	13.2	C2I-D2N-0150-0001-GF		★	☆		★	☆			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.059	*.004*	*.004*	*.518*																		*-.0008*	*.0008*	*-.0006*	*.0006*
		E	1.96	0.10	0.10	19.4	C2I-E2N-0185-0001-GF		★	☆		★	☆			★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.077	*.004*	*.004*	*.762*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			1.98	0.20	0.20	19.3	C2I-E2N-0198-0002-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.078	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.00	0.20	0.20	19.3	C2I-E2N-0200-0002-GF	☆	★	☆	☆	★	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.020	0.020	-0.015	0.015
			.079	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.00	0.40	0.40	19.0	C2I-E2N-0200-0004-GF		★	☆		★	☆	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.079	*.016*	*.016*	*.750*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.26	0.10	0.10	19.4	C2I-E2N-0215-0001-GF		★			★		☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.089	*.004*	*.004*	*.762*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.24	0.20	0.20	19.3	C2I-E2N-0224-0002-GF		★	☆		★	☆			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.088	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
		F	2.39	0.20	0.20	19.3	C2I-F2N-0239-0002-GF		★	☆		★	☆	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.094	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.39	0.40	0.40	19.0	C2I-F2N-0239-0004-GF		★	☆		★	☆			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.094	*.016*	*.016*	*.750*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.46	0.30	0.30	19.1	C2I-F2N-0246-0003-GF		★	☆		★	☆	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.097	*.012*	*.012*	*.754*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.76	0.20	0.20	19.3	C2I-F2N-0265-0002-GF		★			★		☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.109	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.67	0.20	0.20	19.3	C2I-F2N-0267-0002-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.105	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			2.79	0.30	0.30	19.1	C2I-F2N-0279-0003-GF		★	☆		★	☆			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.110	*.012*	*.012*	*.754*																		*-.0008*	*.0008*	*-.0006*	*.0006*
		G	3.00	0.20	0.20	19.3	C2I-G2N-0300-0002-GF	☆	★	☆	☆	★	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.020	0.020	-0.015	0.015
			.118	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.00	0.40	0.40	19.0	C2I-G2N-0300-0004-GF		★	☆		★	☆	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.118	*.016*	*.016*	*.750*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.10	0.20	0.20	19.3	C2I-G2N-0310-0002-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.122	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.26	0.20	0.20	19.3	C2I-G2N-0315-0002-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.128	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.18	0.20	0.20	19.3	C2I-G2N-0318-0002-GF		★	☆		★	☆	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.125	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.18	0.40	0.40	19.0	C2I-G2N-0318-0004-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.125	*.016*	*.016*	*.750*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.18	0.80	0.80	18.6	C2I-G2N-0318-0008-GF		★	☆		★	☆			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.125	*.031*	*.031*	*.733*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.61	0.30	0.30	19.1	C2I-G2N-0361-0003-GF		★	☆		★	☆	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.142	*.012*	*.012*	*.754*																		*-.0008*	*.0008*	*-.0006*	*.0006*
		H	3.96	0.20	0.20	19.3	C2I-H2N-0396-0002-GF		★	☆		★	☆			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.156	*.008*	*.008*	*.758*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.96	0.40	0.40	24.2	C2I-H2N-0396-0004-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.156	*.016*	*.016*	*.954*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			3.96	0.80	0.80	23.8	C2I-H2N-0396-0008-GF		★	☆		★	☆			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.156	*.031*	*.031*	*.938*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			4.00	0.20	0.20	24.5	C2I-H2N-0400-0002-GF	☆	★	☆	☆	★	☆	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.020	0.020	-0.015	0.015
			.157	*.008*	*.008*	*.963*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			4.00	0.40	0.40	24.2	C2I-H2N-0400-0004-GF		★	☆		★	☆	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.157	*.016*	*.016*	*.954*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			4.26	0.20	0.20	24.5	C2I-H2N-0415-0002-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.168	*.008*	*.008*	*.963*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			4.52	0.20	0.20	24.5	C2I-H2N-0452-0002-GF		★			★		☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.178	*.008*	*.008*	*.963*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			4.70	0.50	0.50	24.1	C2I-H2N-0470-0005-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.185	*.020*	*.020*	*.950*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			4.76	0.40	0.40	24.2	C2I-H2N-0476-0004-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.187	*.016*	*.016*	*.954*																		*-.0008*	*.0008*	*-.0006*	*.0006*
			4.76	0.80	0.80	23.8	C2I-H2N-0476-0008-GF		★			★				★		★			★		7°	-0.020	0.020	-0.015	0.015
			.187	*.031*	*.031*	*.938*																		*-.0008*	*.0008*	*-.0006*	*.0006*

CoroCut® 2 Wendeschneidplatten zum Einstechen

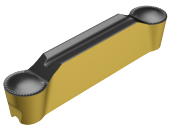


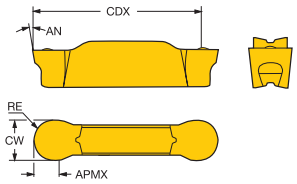


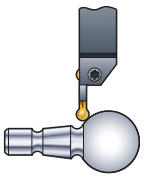
		SSC	CW	REL	RER	CDX	Ordering code	P			M			K			N		S			Dimensions, mm, inch				
								1135	1225	5015	1135	1225	5015 H13A	1135	1225	H13A	1225	H13A	1135	1225	H13A	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Finishing		H	4.80	0.50	0.50	24.1	C2I-H2N-0480-0005-GF		★			★	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.189	*.020*	*.020*	*.950*																	*-.0008*	*.0008*	*-.0006*	*.0006*
			5.00	0.20	0.20	24.5	C2I-H2N-0500-0002-GF	☆	★	☆	☆	★	☆ ☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.020	0.020	-0.015	0.015
			.197	*.008*	*.008*	*.963*																	*-.0008*	*.0008*	*-.0006*	*.0006*
			5.00	0.40	0.40	24.2	C2I-H2N-0500-0004-GF		★	☆		★	☆		★		★			★		7°	-0.020	0.020	-0.015	0.015
			.197	*.016*	*.016*	*.954*																	*-.0008*	*.0008*	*-.0006*	*.0006*
		J	5.26	0.20	0.20	24.5	C2I-J2N-0515-0002-GF		★			★			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.207	*.008*	*.008*	*.963*																	*-.0008*	*.0008*	*-.0006*	*.0006*
			5.41	0.20	0.20	24.5	C2I-J2N-0541-0002-GF		★			★			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.213	*.008*	*.008*	*.963*																	*-.0008*	*.0008*	*-.0006*	*.0006*
			5.56	0.50	0.50	24.1	C2I-J2N-0556-0005-GF		★	☆		★	☆		★		★			★		7°	-0.020	0.020	-0.015	0.015
			.219	*.020*	*.020*	*.950*																	*-.0008*	*.0008*	*-.0006*	*.0006*
		K	6.00	0.20	0.20	24.5	C2I-K2N-0600-0002-GF	☆	★	☆	☆	★	☆ ☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.020	0.020	-0.015	0.015
			.236	*.008*	*.008*	*.963*																	*-.0008*	*.0008*	*-.0006*	*.0006*
			6.35	0.40	0.40	24.2	C2I-K2N-0635-0004-GF		★			★			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.250	*.016*	*.016*	*.954*																	*-.0008*	*.0008*	*-.0006*	*.0006*
			6.35	0.50	0.50	24.1	C2I-K2N-0635-0005-GF		★			★	☆		★	☆	☆	★		★	☆	7°	-0.020	0.020	-0.015	0.015
			.250	*.020*	*.020*	*.950*																	*-.0008*	*.0008*	*-.0006*	*.0006*
			6.35	0.80	0.80	23.8	C2I-K2N-0635-0008-GF		★			★			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.250	*.031*	*.031*	*.938*																	*-.0008*	*.0008*	*-.0006*	*.0006*
			7.14	0.80	0.80	23.8	C2I-K2N-0714-0008-GF		★			★			★		★			★		7°	-0.020	0.020	-0.015	0.015
			.281	*.031*	*.031*	*.938*																	*-.0008*	*.0008*	*-.0006*	*.0006*
		L	7.92	0.80	0.80	29.0	C2I-L2N-0792-0008-GF		★			★			★		★			★		7°	-0.020	0.020	-0.020	0.020
			.312	*.031*	*.031*	*1.143*																	*-.0008*	*.0008*	*-.0008*	*.0008*
			8.00	0.20	0.20	29.7	C2I-L2N-0800-0002-GF	☆	★		☆	★	☆	☆	★	☆	☆	★	☆	★	☆	7°	-0.020	0.020	-0.020	0.020
			.315	*.008*	*.008*	*1.167*																	*-.0008*	*.0008*	*-.0008*	*.0008*

ENG

CoroCut® 2 Wendeschneidplatten zum Profildrehen



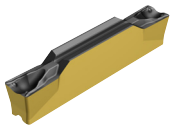


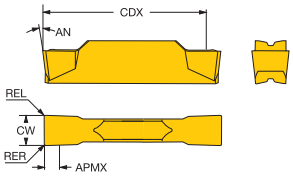
		SSC	CW	RE	CDX	Ordering code	P					M				K					N		S				Dimensions, mm, inch				
							1135	1225	3115	4425	5015	1135	1225	5015	H13A	1135	1225	3115	4425	H13A	1225	H13A	1135	1225	H13A	S205	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Medium		F	3.00	1.50	18.7	C2I-F2N-0300-RM	☆	★	☆	☆	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	☆	7°	-0.040	0.040	-0.050	0.050
			.118	*.059*	*.738*																							*-.0016*	*.0016*	*-.0020*	*.0020*
			3.18	1.59	18.6	C2I-F2N-0318-RM	☆	★	☆	☆		☆	★		☆	☆	☆	☆	★	☆	☆	★	☆	★	☆		7°	-0.040	0.040	-0.050	0.050
			.125	*.063*	*.733*																							*-.0016*	*.0016*	*-.0020*	*.0020*
		G	4.00	2.00	18.2	C2I-G2N-0400-RM	☆	★	☆	☆	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	☆	7°	-0.040	0.040	-0.050	0.050
			.157	*.079*	*.715*																							*-.0016*	*.0016*	*-.0020*	*.0020*
		H	4.00	2.00	23.4	C2I-H2N-0400-RM	☆	★	☆	☆		☆	★		☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	☆	7°	-0.045	0.045	-0.050	0.050
			.157	*.079*	*.919*																							*-.0018*	*.0018*	*-.0020*	*.0020*
			4.76	2.38	22.9	C2I-H2N-0476-RM		★	☆	☆			★				☆	☆	★		★			★			7°	-0.045	0.045	-0.050	0.050
			.187	*.094*	*.903*																							*-.0018*	*.0018*	*-.0020*	*.0020*
			5.00	2.50	23.0	C2I-H2N-0500-RM	☆	★	☆	☆		☆	★		☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	☆	7°	-0.045	0.045	-0.050	0.050
			.197	*.098*	*.904*																							*-.0018*	*.0018*	*-.0020*	*.0020*
		J	6.00	3.00	22.3	C2I-J2N-0600-RM	☆	★	☆	☆		☆	★		☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	☆	7°	-0.045	0.045	-0.050	0.050
			.236	*.118*	*.876*																							*-.0018*	*.0018*	*-.0020*	*.0020*
			6.35	3.18	22.1	C2I-J2N-0635-RM		★	☆	☆			★				☆	☆	★		★			★			7°	-0.045	0.045	-0.050	0.050
			.250	*.125*	*.869*																							*-.0018*	*.0018*	*-.0020*	*.0020*
		L	8.00	4.00	27.6	C2I-L2N-0800-RM	☆	★	☆	☆		☆	★		☆	☆	☆	☆	★	☆	☆	★	☆	★	☆	☆	7°	-0.050	0.050	-0.100	0.100
			.315	*.157*	*1.085*																							*-.0020*	*.0020*	*-.0039*	*.0039*

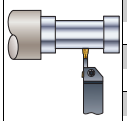
SSC = To correspond with SSC on holder.

N = Neutral

CoroCut® 2 Wendeschneidplatten zum Nutendrehen





		SSC	CW	REL	RER	CDX	Ordering code	P					M					K					N		S				Dimensions, mm, inch				
								1135	1145	1225	3115	4425	5015	1135	1145	1225	5015	H13A	1135	1225	3115	4425	H13A	1225	H13A	1135	1145	1225	H13A	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Finishing		G	3.00	0.30	0.30	18.4	C2I-G2N-0300-0003-TF	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	☆	★	☆	☆	☆	★	☆	7°	-0.040	0.040	-0.050	0.050
			.118	*.012*	*.012*	*.726*																									*-.0016*	*.0016*	*-.0020*	*.0020*
		H	4.00	0.40	0.40	23.5	C2I-H2N-0400-0004-TF	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	☆	★	☆	☆	☆	★	☆	7°	-0.045	0.045	-0.050	0.050
			.157	*.016*	*.016*	*.925*																									*-.0018*	*.0018*	*-.0020*	*.0020*
		J	5.00	0.40	0.40	23.4	C2I-J2N-0500-0004-TF	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	☆	★	☆	☆	☆	★	☆	7°	-0.045	0.045	-0.050	0.050
			.197	*.016*	*.016*	*.922*																									*-.0018*	*.0018*	*-.0020*	*.0020*
		K	6.00	0.40	0.40	23.4	C2I-K2N-0600-0004-TF	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	☆	☆	☆	★	☆	☆	☆	★	☆	☆	☆	★	☆	7°	-0.045	0.045	-0.050	0.050
			.236	*.016*	*.016*	*.919*																									*-.0018*	*.0018*	*-.0020*	*.0020*
		L	8.00	0.80	0.80	28.2	C2I-L2N-0800-0008-TF	☆		★	☆	☆	☆	☆		★	☆	☆	☆	☆	☆	★	☆	☆	☆	★	☆	☆		★	☆	7°	-0.050	0.050	-0.100	0.100
			.315	*.031*	*.031*	*1.109*																									*-.0020*	*.0020*	*-.0039*	*.0039*

SSC = To correspond with SSC on holder.

N = Neutral

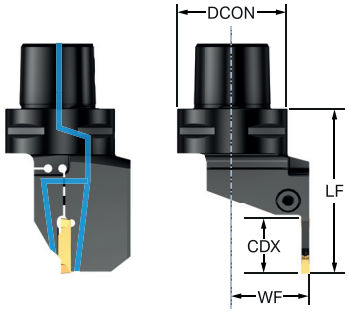
ENG

CoroCut® 2 Schneidkopf zum Ab- und Einstechen

Schraubspannsystem

Präzisionskühlung



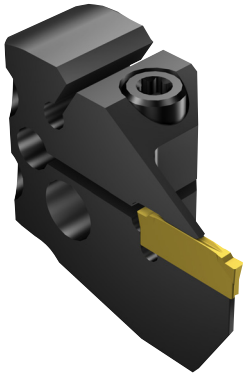


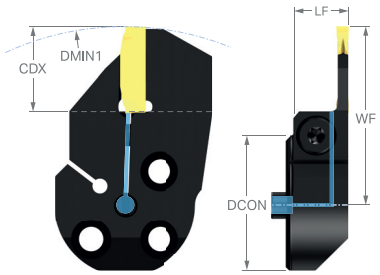
						Dimensions, mm, inch						
	SSC	CZC_{MS}	CDX	CNSC	**Ordering code**	$DCON_{MS}$	LF	WF	OAH	NM	KG	MIID
	E	C3	8.0	3	**C2R-CC3-R/LE08CB**	32	50.0	22.0	41.0	4.0	0.30	C2I-E2N-0200-
			.315			*1.260*	*1.969*	*.866*	*1.614*			
		C3	15.0	3	**C2R-CC3-R/LE15CB**	32	55.0	22.0	41.0	4.5	0.28	C2I-E2N-0200-
			.591			*1.260*	*2.165*	*.866*	*1.614*			
		C4	8.0	3	**C2R-CC4-R/LE08CB**	40	55.0	27.0	45.0	4.0	0.47	C2I-E2N-0200-
			.315			*1.575*	*2.165*	*1.063*	*1.771*			
		C4	15.0	3	**C2R-CC4-R/LE15CB**	40	60.0	27.0	45.0	4.5	0.45	C2I-E2N-0200-
			.591			*1.575*	*2.362*	*1.063*	*1.771*			
		C5	8.0	3	**C2R-CC5-R/LE08CB**	50	55.0	35.0	57.0	4.0	0.74	C2I-E2N-0200-
			.315			*1.969*	*2.165*	*1.378*	*2.244*			
		C5	15.0	3	**C2R-CC5-R/LE15CB**	50	60.0	35.0	57.0	4.5	0.71	C2I-E2N-0200-
			.591			*1.969*	*2.362*	*1.378*	*2.244*			
	F	C3	10.0	3	**C2R-CC3-R/LF10CB**	32	50.0	22.0	41.0	4.0	0.28	C2I-F2N-0250-
			.394			*1.260*	*1.969*	*.866*	*1.614*			
		C3	15.0	3	**C2R-CC3-R/LF15CB**	32	55.0	22.0	41.0	4.5	0.28	C2I-F2N-0250-
			.591			*1.260*	*2.165*	*.866*	*1.614*			
		C4	10.0	3	**C2R-CC4-R/LF10CB**	40	55.0	27.0	45.0	4.0	0.45	C2I-F2N-0250-
			.394			*1.575*	*2.165*	*1.063*	*1.771*			
		C4	15.0	3	**C2R-CC4-R/LF15CB**	40	60.0	27.0	45.0	4.5	0.45	C2I-F2N-0250-
			.591			*1.575*	*2.362*	*1.063*	*1.771*			
		C5	10.0	3	**C2R-CC5-R/LF10CB**	50	55.0	35.0	57.0	4.0	0.71	C2I-F2N-0250-
			.394			*1.969*	*2.165*	*1.378*	*2.244*			
		C5	20.0	3	**C2R-CC5-R/LF20CB**	50	65.0	35.0	57.0	4.5	0.70	C2I-F2N-0250-
			.787			*1.969*	*2.559*	*1.378*	*2.244*			
	G	C3	10.0	3	**C2R-CC3-R/LG10CB**	32	50.0	22.0	41.0	4.0	0.28	C2I-G2N-0300-
			.394			*1.260*	*1.969*	*.866*	*1.614*			
		C3	15.0	3	**C2R-CC3-R/LG15CB**	32	55.0	22.0	41.0	4.5	0.28	C2I-G2N-0300-
			.591			*1.260*	*2.165*	*.866*	*1.614*			
		C3	20.0	3	**C2R-CC3-R/LG20CB**	32	60.0	22.0	41.0	4.5	0.27	C2I-G2N-0300-
			.787			*1.260*	*2.362*	*.866*	*1.614*			
		C4	10.0	3	**C2R-CC4-R/LG10CB**	40	55.0	27.0	45.0	4.0	0.44	C2I-G2N-0300-
			.394			*1.575*	*2.165*	*1.063*	*1.771*			
		C4	15.0	3	**C2R-CC4-R/LG15CB**	40	60.0	27.0	45.0	4.5	0.45	C2I-G2N-0300-
			.591			*1.575*	*2.362*	*1.063*	*1.771*			
		C4	20.0	3	**C2R-CC4-R/LG20CB**	40	65.0	27.0	45.0	4.5	0.49	C2I-G2N-0300-
			.787			*1.575*	*2.559*	*1.063*	*1.771*			
		C5	10.0	3	**C2R-CC5-R/LG10CB**	50	55.0	35.0	57.0	4.0	0.70	C2I-G2N-0300-
			.394			*1.969*	*2.165*	*1.378*	*2.244*			
		C5	15.0	3	**C2R-CC5-R/LG15CB**	50	60.0	35.0	57.0	4.5	0.71	C2I-G2N-0300-
			.591			*1.969*	*2.362*	*1.378*	*2.244*			
		C5	20.0	3	**C2R-CC5-R/LG20CB**	50	65.0	35.0	57.0	4.5	0.69	C2I-G2N-0300-
			.787			*1.969*	*2.559*	*1.378*	*2.244*			
		C6	10.0	3	**C2R-CC6-R/LG10CB**	63	60.0	45.0	64.5	4.0	1.18	C2I-G2N-0300-
			.394			*2.480*	*2.362*	*1.772*	*2.539*			
		C6	15.0	3	**C2R-CC6-R/LG15CB**	63	65.0	45.0	64.5	4.5	1.18	C2I-G2N-0300-
			.591			*2.480*	*2.559*	*1.772*	*2.539*			
		C6	20.0	3	**C2R-CC6-R/LG20CB**	63	70.0	45.0	64.5	4.5	1.34	C2I-G2N-0300-
			.787			*2.480*	*2.756*	*1.772*	*2.539*			

CoroCut® 2 Schneidkopf zum Ab- und Einstechen

Schraubspannsystem

Präzisionskühlung





Metric design

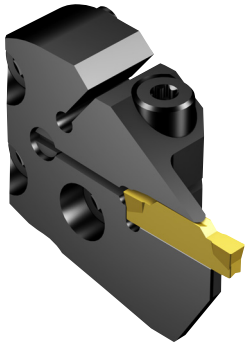
	SSC	CZC_{MS}	CDX	RMPX	CNSC	Ordering code	Dimensions, mm, inch $DCON_{MS}$	LF	WF	HF	OAH	NM	KG	MIID
	E	25	15.0	90°	1	**C2R-SL25-R/LE15GB**	25	14.0	33.9	0.1	29.5	2.0	0.05	C2I-E2N-0200-
			.591				*.984*	*.551*	*1.333*	*.004*	*1.161*			
		32	15.0	90°	1	**C2R-SL32-R/LE15GB**	32	14.0	37.4	0.1	37.0	2.0	0.08	C2I-E2N-0200-
			.591				*1.260*	*.551*	*1.470*	*.004*	*1.456*			
		40	15.0	90°	1	**C2R-SL40-R/LE15GB**	40	14.0	40.0	0.1	45.0	2.0	0.12	C2I-E2N-0200-
			.591				*1.575*	*.551*	*1.575*	*.004*	*1.771*			
	F	25	15.0	90°	1	**C2R-SL25-R/LF15GB**	25	14.0	33.9	0.1	29.5	2.0	0.05	C2I-F2N-0250-
			.591				*.984*	*.551*	*1.333*	*.004*	*1.161*			
		32	15.0	90°	1	**C2R-SL32-R/LF15GB**	32	14.0	37.4	0.1	37.0	2.0	0.08	C2I-F2N-0250-
			.591				*1.260*	*.551*	*1.470*	*.004*	*1.456*			
		40	15.0	90°	1	**C2R-SL40-R/LF15GB**	40	14.0	40.0	0.1	45.0	2.0	0.12	C2I-F2N-0250-
			.591				*1.575*	*.551*	*1.575*	*.004*	*1.771*			
	G	25	18.0	90°	1	**C2R-SL25-R/LG18GB**	25	14.0	37.6	0.1	32.5	3.0	0.05	C2I-G2N-0300-
			.709				*.984*	*.551*	*1.480*	*.004*	*1.279*			
		32	18.0	90°	1	**C2R-SL32-R/LG18GB**	32	14.0	41.1	0.1	36.0	3.0	0.08	C2I-G2N-0300-
			.709				*1.260*	*.551*	*1.618*	*.004*	*1.417*			
		40	18.0	90°	1	**C2R-SL40-R/LG18GB**	40	14.0	45.1	0.1	45.0	3.0	0.13	C2I-G2N-0300-
			.709				*1.575*	*.551*	*1.776*	*.004*	*1.771*			

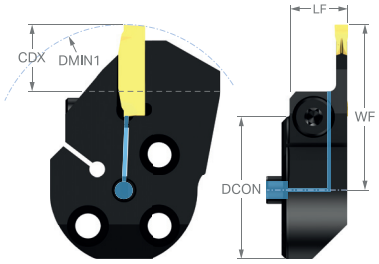
ENG

CoroCut® 2 Schneidkopf zum Ab- und Einstechen

Schraubspannsystem

Präzisionskühlung





Metric design

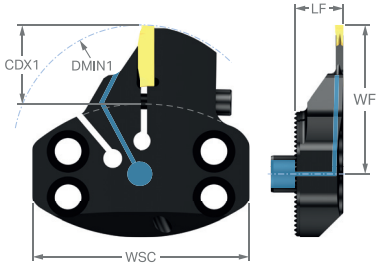
	SSC	CZC_{MS}	CDX	RMPX	CNSC	Ordering code	Dimensions, mm, inch $DCON_{MS}$	LF	WF	HF	OAH	NM	KG	MIID
	G	25	13.0	90°	1	**C2R-SL25-R/LG13GC**	25	14.0	32.6	0.1	27.5	3.0	0.05	C2I-G2N-0300-
			.512				*.984*	*.551*	*1.283*	*.004*	*1.082*			
		32	13.0	90°	1	**C2R-SL32-R/LG13GC**	32	14.0	36.1	0.1	37.0	2.5	0.08	C2I-G2N-0300-
			.512				*1.260*	*.551*	*1.421*	*.004*	*1.456*			
		40	12.0	90°	1	**C2R-SL40-R/LG12GC**	40	14.0	39.1	0.1	45.0	2.0	0.12	C2I-G2N-0300-
			.472				*1.575*	*.551*	*1.539*	*.004*	*1.771*			

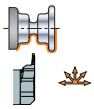
CoroCut® 2 Schneidkopf zum Ab- und Einstechen

Schraubspannsystem

Präzisionskühlung



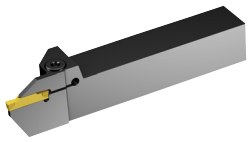


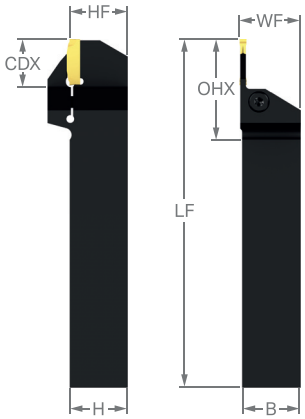
	SSC	CZC_{MS}	CDX	$DMIN_1$	DAXIN	OHX	CNSC	Ordering code	Dimensions, mm, inch LF	WF	WSC	NM	KG	MIID
	G	70	15.0	100.0	794.0	14.0	1	**C2R-SL70-R/LG15AB**	15.5	48.0	70.0	4.0	0.24	C2I-G2N-0300-
			.591	*3.937*	*31.260*	*.551*			*.610*	*1.890*	*2.756*			

ENG

CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem



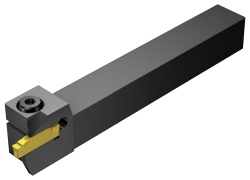


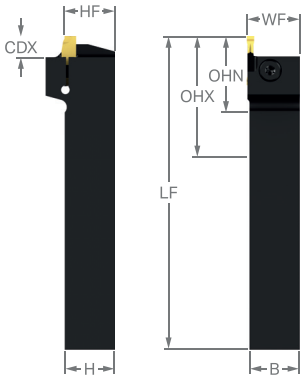
Metric design

	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	NM	KG	MIID
	E	12 x 12	8.0	38.9	26.9	C2R-RS12-R/LE08DB	12.0	12.0	125.0	13.0	12.0	20.0	4.0	0.16	C2I-E2N-0200-
			.315	1.531	1.059		.472	.472	4.921	.512	.472	.787			
		12 x 12	12.0	42.9	30.9	C2R-RS12-R/LE12DB	12.0	12.0	125.0	13.0	12.0	20.0	4.0	0.13	C2I-E2N-0200-
			.472	1.689	1.216		.472	.472	4.921	.512	.472	.787			
		16 x 16	8.0	42.9	26.9	C2R-RS16-R/LE08DB	16.0	16.0	125.0	17.0	16.0	24.0	4.0	0.23	C2I-E2N-0200-
			.315	1.689	1.059		.630	.630	4.921	.669	.630	.944			
		16 x 16	15.0	49.9	33.9	C2R-RS16-R/LE15DB	16.0	16.0	125.0	17.0	16.0	24.0	4.5	0.22	C2I-E2N-0200-
			.591	1.964	1.334		.630	.630	4.921	.669	.630	.944			
		20 x 20	8.0	46.9	26.9	C2R-RS20-R/LE08DB	20.0	20.0	125.0	21.0	20.0	28.0	4.0	0.36	C2I-E2N-0200-
			.315	1.846	1.059		.787	.787	4.921	.827	.787	1.102			
		20 x 20	15.0	53.9	33.9	C2R-RS20-R/LE15DB	20.0	20.0	125.0	21.0	20.0	28.0	4.5	0.34	C2I-E2N-0200-
			.591	2.122	1.334		.787	.787	4.921	.827	.787	1.102			
		25 x 25	8.0	51.9	26.9	C2R-RS25-R/LE08DB	25.0	25.0	150.0	26.0	25.0	33.0	4.0	0.68	C2I-E2N-0200-
			.315	2.043	1.059		.984	.984	5.906	1.024	.984	1.299			
		25 x 25	15.0	58.9	33.9	C2R-RS25-R/LE15DB	25.0	25.0	150.0	26.0	25.0	33.0	4.5	0.65	C2I-E2N-0200-
			.591	2.318	1.334		.984	.984	5.906	1.024	.984	1.299			
	F	12 x 12	10.0	40.9	28.9	C2R-RS12-R/LF10DB	12.0	12.0	125.0	13.0	12.0	20.0	4.0	0.16	C2I-F2N-0250-
			.394	1.610	1.137		.472	.472	4.921	.512	.472	.787			
		16 x 16	10.0	44.9	28.9	C2R-RS16-R/LF10DB	16.0	16.0	125.0	17.0	16.0	24.0	4.0	0.23	C2I-F2N-0250-
			.394	1.767	1.137		.630	.630	4.921	.669	.630	.944			
		16 x 16	20.0	54.9	38.9	C2R-RS16-R/LF20DB	16.0	16.0	125.0	17.0	16.0	30.0	4.5	0.22	C2I-F2N-0250-
			.787	2.161	1.531		.630	.630	4.921	.669	.630	1.181			
		20 x 20	10.0	48.9	28.9	C2R-RS20-R/LF10DB	20.0	20.0	125.0	21.0	20.0	28.0	4.0	0.36	C2I-F2N-0250-
			.394	1.925	1.137		.787	.787	4.921	.827	.787	1.102			
		20 x 20	20.0	58.9	38.9	C2R-RS20-R/LF20DB	20.0	20.0	125.0	21.0	20.0	30.0	4.5	0.33	C2I-F2N-0250-
			.787	2.318	1.531		.787	.787	4.921	.827	.787	1.181			
		25 x 25	10.0	53.9	28.9	C2R-RS25-R/LF10DB	25.0	25.0	150.0	26.0	25.0	33.0	4.0	0.67	C2I-F2N-0250-
			.394	2.122	1.137		.984	.984	5.906	1.024	.984	1.299			
		25 x 25	20.0	63.9	38.9	C2R-RS25-R/LF20DB	25.0	25.0	150.0	26.0	25.0	35.0	4.5	0.63	C2I-F2N-0250-
			.787	2.515	1.531		.984	.984	5.906	1.024	.984	1.377			
	G	12 x 12	12.0	44.4	32.4	C2R-RS12-R/LG12DB	12.0	12.0	125.0	13.0	12.0	20.0	4.0	0.13	C2I-G2N-0300-
			.472	1.748	1.275		.472	.472	4.921	.512	.472	.787			
		16 x 16	10.0	46.4	30.4	C2R-RS16-R/LG10DB	16.0	16.0	125.0	17.0	16.0	24.0	4.0	0.23	C2I-G2N-0300-
			.394	1.826	1.196		.630	.630	4.921	.669	.630	.944			
		16 x 16	16.0	52.4	36.4	C2R-RS16-R/LG20DB	16.0	16.0	125.0	17.0	16.0	24.0	4.5	0.22	C2I-G2N-0300-
			.630	2.063	1.433		.630	.630	4.921	.669	.630	.944			
		20 x 20	10.0	50.4	30.4	C2R-RS20-R/LG10DB	20.0	20.0	125.0	21.0	20.0	28.0	4.0	0.36	C2I-G2N-0300-
			.394	1.984	1.196		.787	.787	4.921	.827	.787	1.102			
		20 x 20	20.0	60.4	40.4	C2R-RS20-R/LG20DB	20.0	20.0	125.0	21.0	20.0	30.0	4.5	0.33	C2I-G2N-0300-
			.787	2.378	1.590		.787	.787	4.921	.827	.787	1.181			
		25 x 25	10.0	55.4	30.4	C2R-RS25-R/LG10DB	25.0	25.0	150.0	26.0	25.0	33.0	4.0	0.67	C2I-G2N-0300-
			.394	2.181	1.196		.984	.984	5.906	1.024	.984	1.299			
		25 x 25	20.0	65.4	40.4	C2R-RS25-R/LG20DB	25.0	25.0	150.0	26.0	25.0	35.0	4.5	0.63	C2I-G2N-0300-
			.787	2.574	1.590		.984	.984	5.906	1.024	.984	1.377			
		32 x 32	20.0	72.4	40.4	C2R-RS32-R/LG20DB	32.0	32.0	170.0	33.0	32.0	42.0	4.5	1.18	C2I-G2N-0300-
			.787	2.850	1.590		1.260	1.260	6.693	1.299	1.260	1.653			

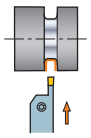
CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem





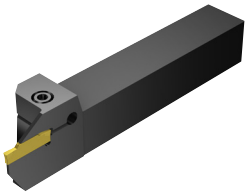
Metric design

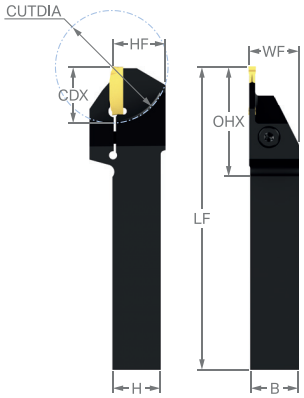
	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	NM	KG	MIID
	G	16 x 16	7.0	43.4	27.4	**C2R-RS16-R/LG07DC**	16.0	16.0	125.0	17.0	16.0	24.0	4.0	0.24	C2I-G2N-0300-
			.276	*1.708*	*1.078*		*.630*	*.630*	*4.921*	*.669*	*.630*	*.944*			
		20 x 20	7.0	47.4	27.4	**C2R-RS20-R/LG07DC**	20.0	20.0	125.0	21.0	20.0	28.0	4.0	0.41	C2I-G2N-0300-
			.276	*1.866*	*1.078*		*.787*	*.787*	*4.921*	*.827*	*.787*	*1.102*			
		25 x 25	7.0	52.4	27.4	**C2R-RS25-R/LG07DC**	25.0	25.0	150.0	26.0	25.0	33.0	4.0	0.70	C2I-G2N-0300-
			.276	*2.063*	*1.078*		*.984*	*.984*	*5.906*	*1.024*	*.984*	*1.299*			

ENG

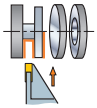
CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem



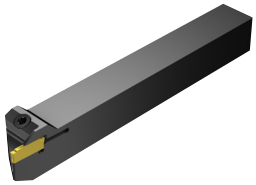


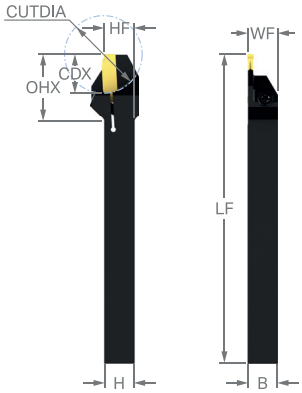
Metric design

	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	20 x 20	17.0	55.9	35.9	**C2R-RS20-R/LE17DD**	20.0	20.0	125.0	20.5	20.0	30.0	42	4.5	0.35	C2I-E2N-0200-
			.669	*2.200*	*1.413*		*.787*	*.787*	*4.921*	*.807*	*.787*	*1.181*	*1.653*			
	F	20 x 20	17.0	55.9	35.9	**C2R-RS20-R/LF17DD**	20.0	20.0	125.0	20.5	20.0	30.0	42	4.5	0.35	C2I-F2N-0250-
			.669	*2.200*	*1.413*		*.787*	*.787*	*4.921*	*.807*	*.787*	*1.181*	*1.653*			
		25 x 25	17.0	60.9	35.9	**C2R-RS25-R/LF17DD**	25.0	25.0	150.0	26.0	25.0	35.0	42	4.5	0.67	C2I-F2N-0250-
			.669	*2.397*	*1.413*		*.984*	*.984*	*5.906*	*1.024*	*.984*	*1.377*	*1.653*			
	G	20 x 20	22.0	62.4	42.4	**C2R-RS20-R/LG22DD**	20.0	20.0	125.0	20.6	20.0	32.0	44	4.5	0.34	C2I-G2N-0300-
			.866	*2.456*	*1.669*		*.787*	*.787*	*4.921*	*.811*	*.787*	*1.259*	*1.732*			
		25 x 25	22.0	67.4	42.4	**C2R-RS25-R/LG22DD**	25.0	25.0	150.0	25.6	25.0	35.0	44	4.5	0.70	C2I-G2N-0300-
			.866	*2.653*	*1.669*		*.984*	*.984*	*5.906*	*1.008*	*.984*	*1.377*	*1.732*			

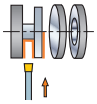
CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem





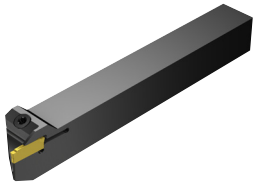
Metric design

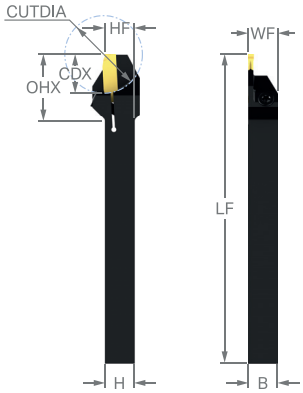
	SSC	CZC$_{MS}$	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	10 x 10	10.0	33.2	23.2	**C2R-RS10-R/LE10DS**	10.0	10.0	125.0	10.0	10.1	17.0	20	2.5	0.09	C2I-E2N-0200-
			.394	*1.307*	*.913*		*.394*	*.394*	*4.921*	*.394*	*.396*	*.671*	*.787*			
		12 x 12	11.0	36.2	24.2	**C2R-RS12-R/LE11DS**	12.0	12.0	125.0	12.0	12.1	19.0	22	2.5	0.13	C2I-E2N-0200-
			.433	*1.425*	*.953*		*.472*	*.472*	*4.921*	*.472*	*.474*	*.750*	*.866*			
		16 x 16	11.0	40.2	24.2	**C2R-RS16-R/LE11DS**	16.0	16.0	125.0	16.0	16.1	21.0	22	2.5	0.23	C2I-E2N-0200-
			.433	*1.583*	*.953*		*.630*	*.630*	*4.921*	*.630*	*.632*	*.828*	*.866*			
		16 x 16	17.0	46.2	30.2	**C2R-RS16-R/LE17DS**	16.0	16.0	125.0	16.0	16.1	21.0	34	2.5	0.22	C2I-E2N-0200-
			.669	*1.819*	*1.189*		*.630*	*.630*	*4.921*	*.630*	*.632*	*.828*	*1.338*			
	F	3/8 x 3/8	9.9	32.6	23.1	**C2R-RSA06-R/LF10DS**	9.5	9.5	125.0	9.5	9.6	16.5	19	2.5	0.08	C2I-F2N-0250-
			.390	*1.285*	*.910*		*.375*	*.375*	*4.921*	*.375*	*.377*	*.652*	*.780*			
		1/2 x 1/2	15.0	40.9	28.2	**C2R-RSA08-LF15DS**	12.7	12.7	125.0	12.7	12.8	19.7	29	2.5	0.14	C2I-F2N-0250-
			.590	*1.610*	*1.110*		*.500*	*.500*	*4.921*	*.500*	*.502*	*.777*	*1.180*			
		10 x 10	10.0	33.2	23.2	**C2R-RS10-R/LF10DS**	10.0	10.0	125.0	10.0	10.1	17.0	20	2.5	0.09	C2I-F2N-0250-
			.394	*1.307*	*.913*		*.394*	*.394*	*4.921*	*.394*	*.396*	*.671*	*.787*			
		5/8 x 5/8	17.0	46.1	30.2	**C2R-RSA10-R/LF17DS**	15.9	15.9	125.0	15.9	15.9	20.9	34	2.5	0.22	C2I-F2N-0250-
			.670	*1.815*	*1.190*		*.625*	*.625*	*4.921*	*.625*	*.627*	*.823*	*1.340*			
		12 x 12	15.0	40.2	28.2	**C2R-RS12-R/LF15DS**	12.0	12.0	125.0	12.0	12.1	19.0	30	2.5	0.13	C2I-F2N-0250-
			.591	*1.583*	*1.110*		*.472*	*.472*	*4.921*	*.472*	*.474*	*.750*	*1.181*			
		16 x 16	17.0	46.2	30.2	**C2R-RS16-R/LF17DS**	16.0	16.0	125.0	16.0	16.1	21.0	34	2.5	0.22	C2I-F2N-0250-
			.669	*1.819*	*1.189*		*.630*	*.630*	*4.921*	*.630*	*.632*	*.828*	*1.338*			
	G	5/8 x 5/8	17.0	46.1	30.2	**C2R-RSA10-R/LG17DS**	15.9	15.9	125.0	15.9	15.9	20.9	34	2.5	0.22	C2I-G2N-0300-
			.670	*1.815*	*1.190*		*.625*	*.625*	*4.921*	*.625*	*.627*	*.823*	*1.340*			
		16 x 16	17.0	46.2	30.2	**C2R-RS16-R/LG17DS**	16.0	16.0	125.0	16.0	16.1	21.0	34	2.5	0.22	C2I-G2N-0300-
			.669	*1.819*	*1.189*		*.630*	*.630*	*4.921*	*.630*	*.632*	*.828*	*1.338*			

ENG

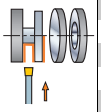
CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem



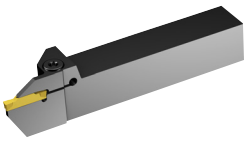


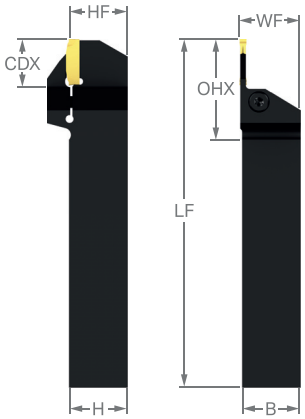
Metric design

							Dimensions, mm, inch									
	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	10 x 10	10.0	33.2	23.2	C2R-RS10-R/LE10DS	10.0	10.0	125.0	10.0	10.1	17.0	20	2.5	0.09	C2I-E2N-0200-
			.394	*1.307*	*.913*		*.394*	*.394*	*4.921*	*.394*	*.396*	*.671*	*.787*			
		12 x 12	11.0	36.2	24.2	C2R-RS12-R/LE11DS	12.0	12.0	125.0	12.0	12.1	19.0	22	2.5	0.13	C2I-E2N-0200-
			.433	*1.425*	*.953*		*.472*	*.472*	*4.921*	*.472*	*.474*	*.750*	*.866*			
		16 x 16	11.0	40.2	24.2	C2R-RS16-R/LE11DS	16.0	16.0	125.0	16.0	16.1	21.0	22	2.5	0.23	C2I-E2N-0200-
			.433	*1.583*	*.953*		*.630*	*.630*	*4.921*	*.630*	*.632*	*.828*	*.866*			
		16 x 16	17.0	46.2	30.2	C2R-RS16-R/LE17DS	16.0	16.0	125.0	16.0	16.1	21.0	34	2.5	0.22	C2I-E2N-0200-
			.669	*1.819*	*1.189*		*.630*	*.630*	*4.921*	*.630*	*.632*	*.828*	*1.338*			
	F	3/8 x 3/8	9.9	32.6	23.1	C2R-RSA06-R/LF10DS	9.5	9.5	125.0	9.5	9.6	16.5	19	2.5	0.08	C2I-F2N-0250-
			.390	*1.285*	*.910*		*.375*	*.375*	*4.921*	*.375*	*.377*	*.652*	*.780*			
		1/2 x 1/2	15.0	40.9	28.2	C2R-RSA08-LF15DS	12.7	12.7	125.0	12.7	12.8	19.7	29	2.5	0.14	C2I-F2N-0250-
			.590	*1.610*	*1.110*		*.500*	*.500*	*4.921*	*.500*	*.502*	*.777*	*1.180*			
		10 x 10	10.0	33.2	23.2	C2R-RS10-R/LF10DS	10.0	10.0	125.0	10.0	10.1	17.0	20	2.5	0.09	C2I-F2N-0250-
			.394	*1.307*	*.913*		*.394*	*.394*	*4.921*	*.394*	*.396*	*.671*	*.787*			
		5/8 x 5/8	17.0	46.1	30.2	C2R-RSA10-R/LF17DS	15.9	15.9	125.0	15.9	15.9	20.9	34	2.5	0.22	C2I-F2N-0250-
			.670	*1.815*	*1.190*		*.625*	*.625*	*4.921*	*.625*	*.627*	*.823*	*1.340*			
		12 x 12	15.0	40.2	28.2	C2R-RS12-R/LF15DS	12.0	12.0	125.0	12.0	12.1	19.0	30	2.5	0.13	C2I-F2N-0250-
			.591	*1.583*	*1.110*		*.472*	*.472*	*4.921*	*.472*	*.474*	*.750*	*1.181*			
		16 x 16	17.0	46.2	30.2	C2R-RS16-R/LF17DS	16.0	16.0	125.0	16.0	16.1	21.0	34	2.5	0.22	C2I-F2N-0250-
			.669	*1.819*	*1.189*		*.630*	*.630*	*4.921*	*.630*	*.632*	*.828*	*1.338*			
	G	5/8 x 5/8	17.0	46.1	30.2	C2R-RSA10-R/LG17DS	15.9	15.9	125.0	15.9	15.9	20.9	34	2.5	0.22	C2I-G2N-0300-
			.670	*1.815*	*1.190*		*.625*	*.625*	*4.921*	*.625*	*.627*	*.823*	*1.340*			
		16 x 16	17.0	46.2	30.2	C2R-RS16-R/LG17DS	16.0	16.0	125.0	16.0	16.1	21.0	34	2.5	0.22	C2I-G2N-0300-
			.669	*1.819*	*1.189*		*.630*	*.630*	*4.921*	*.630*	*.632*	*.828*	*1.338*			

CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem





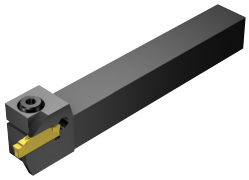
Inch design

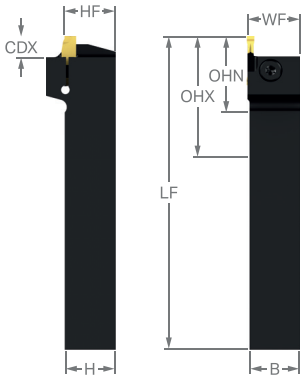
	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	NM	KG	MIID
	E	1/2 x 1/2	8.1	39.7	27.0	C2R-RSA08-R/LE08DB	12.7	12.7	114.3	13.0	12.7	20.7	4.0	0.14	C2I-E2N-0200-
			.320	*1.564*	*1.064*		*.500*	*.500*	*4.500*	*.512*	*.500*	*.814*			
		1/2 x 1/2	15.0	46.6	33.9	C2R-RSA08-R/LE15DB	12.7	12.7	114.3	13.0	12.7	22.9	4.5	0.13	C2I-E2N-0200-
			.590	*1.834*	*1.334*		*.500*	*.500*	*4.500*	*.512*	*.500*	*.904*			
		5/8 x 5/8	8.1	42.9	27.0	C2R-RSA10-R/LE08DB	15.9	15.9	114.3	17.0	15.9	23.8	4.0	0.21	C2I-E2N-0200-
			.320	*1.689*	*1.064*		*.625*	*.625*	*4.500*	*.669*	*.625*	*.939*			
		5/8 x 5/8	15.0	49.7	33.9	C2R-RSA10-R/LE15DB	15.9	15.9	114.3	17.0	15.9	23.8	4.5	0.20	C2I-E2N-0200-
			.590	*1.959*	*1.334*		*.625*	*.625*	*4.500*	*.669*	*.625*	*.939*			
		3/4 x 3/4	8.1	46.1	27.0	C2R-RSA12-R/LE08DB	19.1	19.1	114.3	21.0	19.1	27.0	4.0	0.30	C2I-E2N-0200-
			.320	*1.814*	*1.064*		*.750*	*.750*	*4.500*	*.827*	*.750*	*1.064*			
		3/4 x 3/4	15.0	52.9	33.9	C2R-RSA12-R/LE15DB	19.1	19.1	127.0	20.9	19.1	27.0	4.5	0.32	C2I-E2N-0200-
			.590	*2.084*	*1.334*		*.750*	*.750*	*5.000*	*.823*	*.750*	*1.064*			
		1 x 1	8.1	52.4	27.0	C2R-RSA16-R/LE08DB	25.4	25.4	127.0	26.0	25.4	33.4	4.0	0.59	C2I-E2N-0200-
			.320	*2.064*	*1.064*		*1.000*	*1.000*	*5.000*	*1.024*	*1.000*	*1.314*			
		1 x 1	15.0	59.3	33.9	C2R-RSA16-R/LE15DB	25.4	25.4	152.4	26.0	25.4	33.4	4.5	0.68	C2I-E2N-0200-
			.590	*2.334*	*1.334*		*1.000*	*1.000*	*6.000*	*1.024*	*1.000*	*1.314*			
	F	5/8 x 5/8	10.2	44.9	29.0	C2R-RSA10-R/LF10DB	15.9	15.9	127.0	17.0	15.9	23.8	4.0	0.23	C2I-F2N-0250-
			.400	*1.769*	*1.144*		*.625*	*.625*	*5.000*	*.669*	*.625*	*.939*			
		5/8 x 5/8	20.1	54.8	39.0	C2R-RSA10-R/LF20DB	15.9	15.9	114.3	17.0	15.9	30.0	4.5	0.20	C2I-F2N-0250-
			.790	*2.159*	*1.534*		*.625*	*.625*	*4.500*	*.669*	*.625*	*1.183*			
		3/4 x 3/4	10.2	48.1	29.0	C2R-RSA12-R/LF10DB	19.1	19.1	114.3	21.0	19.1	27.0	4.0	0.30	C2I-F2N-0250-
			.400	*1.894*	*1.144*		*.750*	*.750*	*4.500*	*.827*	*.750*	*1.064*			
		3/4 x 3/4	20.1	58.0	39.0	C2R-RSA12-R/LF20DB	19.1	19.1	127.0	21.0	19.1	30.0	4.5	0.31	C2I-F2N-0250-
			.790	*2.284*	*1.534*		*.750*	*.750*	*5.000*	*.827*	*.750*	*1.183*			
		1 x 1	10.2	54.4	29.0	C2R-RSA16-R/LF10DB	25.4	25.4	127.0	26.0	25.4	33.4	4.0	0.58	C2I-F2N-0250-
			.400	*2.144*	*1.144*		*1.000*	*1.000*	*5.000*	*1.024*	*1.000*	*1.314*			
		1 x 1	20.1	64.4	39.0	C2R-RSA16-R/LF20DB	25.4	25.4	152.4	26.0	25.4	35.4	4.5	0.66	C2I-F2N-0250-
			.790	*2.534*	*1.534*		*1.000*	*1.000*	*6.000*	*1.024*	*1.000*	*1.393*			
		1 1/4 x 1	10.2	60.8	29.0	C2R-RSA20-R/LF10DB	31.8	31.8	152.4	33.0	31.8	39.7	4.0	1.10	C2I-F2N-0250-
			.400	*2.394*	*1.144*		*1.250*	*1.250*	*6.000*	*1.299*	*1.250*	*1.564*			
		1 1/4 x 1	20.1	70.7	39.0	C2R-RSA20-R/LF20DB	31.8	31.8	152.4	33.0	31.8	41.7	4.5	1.03	C2I-F2N-0250-
			.790	*2.784*	*1.534*		*1.250*	*1.250*	*6.000*	*1.299*	*1.250*	*1.643*			
	G	5/8 x 5/8	10.0	46.3	30.4	C2R-RSA10-R/LG10DB	15.9	15.9	127.0	17.0	15.9	23.8	4.0	0.23	C2I-G2N-0300-
			.394	*1.821*	*1.196*		*.625*	*.625*	*5.000*	*.669*	*.625*	*.939*			
		3/4 x 3/4	10.2	49.6	30.5	C2R-RSA12-R/LG10DB	19.1	19.1	114.3	21.0	19.1	27.0	4.0	0.30	C2I-G2N-0300-
			.400	*1.953*	*1.203*		*.750*	*.750*	*4.500*	*.827*	*.750*	*1.064*			
		3/4 x 3/4	20.1	59.5	40.5	C2R-RSA12-R/LG20DB	19.1	19.1	127.0	21.0	19.1	30.0	4.5	0.31	C2I-G2N-0300-
			.790	*2.343*	*1.593*		*.750*	*.750*	*5.000*	*.827*	*.750*	*1.183*			
		1 x 1	10.2	55.9	30.5	C2R-RSA16-R/LG10DB	25.4	25.4	127.0	26.0	25.4	33.4	4.0	0.58	C2I-G2N-0300-
			.400	*2.203*	*1.203*		*1.000*	*1.000*	*5.000*	*1.024*	*1.000*	*1.314*			
		1 x 1	20.1	65.9	40.5	C2R-RSA16-R/LG20DB	25.4	25.4	152.4	26.0	25.4	35.4	4.5	0.66	C2I-G2N-0300-
			.790	*2.593*	*1.593*		*1.000*	*1.000*	*6.000*	*1.024*	*1.000*	*1.393*			
		1 1/4 x 1	10.2	62.3	30.5	C2R-RSA20-R/LG10DB	31.8	31.8	152.4	33.0	31.8	39.7	4.0	1.10	C2I-G2N-0300-
			.400	*2.453*	*1.203*		*1.250*	*1.250*	*6.000*	*1.299*	*1.250*	*1.564*			
		1 1/4 x 1	20.1	72.2	40.5	C2R-RSA20-R/LG20DB	31.8	31.8	152.4	33.0	31.8	41.7	4.5	1.03	C2I-G2N-0300-
			.790	*2.843*	*1.593*		*1.250*	*1.250*	*6.000*	*1.299*	*1.250*	*1.643*			

ENG

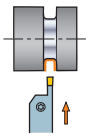
CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem



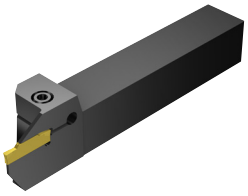


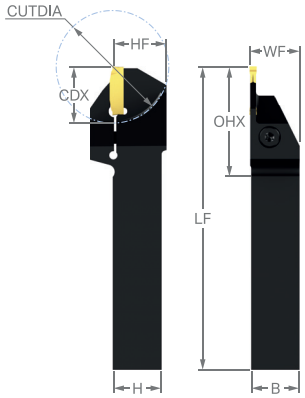
Inch design

	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	NM	KG	MIID
	G	5/8 x 5/8	7.1	43.4	27.5	**C2R-RSA10-RG07DC**	15.9	15.9	127.0	17.0	15.9	23.8	4.0	0.24	C2I-G2N-0300-
			.280	*1.708*	*1.083*		*.625*	*.625*	*5.000*	*.669*	*.625*	*.939*			
		3/4 x 3/4	7.1	46.6	27.5	**C2R-RSA12-R/LG07DC**	19.1	19.1	127.0	20.0	19.1	27.0	4.0	0.34	C2I-G2N-0300-
			.280	*1.833*	*1.083*		*.750*	*.750*	*5.000*	*.787*	*.750*	*1.064*			
		1 x 1	7.1	52.9	27.5	**C2R-RSA16-R/LG07DC**	25.4	25.4	152.4	26.0	25.4	33.4	4.0	0.73	C2I-G2N-0300-
			.280	*2.083*	*1.083*		*1.000*	*1.000*	*6.000*	*1.024*	*1.000*	*1.314*			

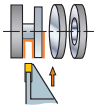
CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem





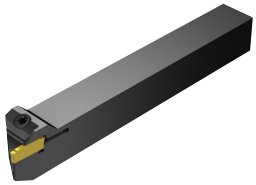
Inch design

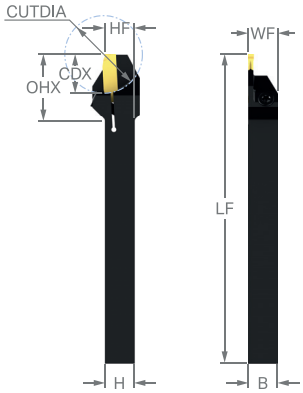
	SSC	CZC$_{MS}$	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	3/4 x 3/4	17.0	55.0	35.9	**C2R-RSA12-R/LE17DD**	19.1	19.1	127.0	19.6	19.1	29.0	42	4.5	0.32	C2I-E2N-0200-
			.670	*2.164*	*1.414*		*.750*	*.750*	*5.000*	*.770*	*.750*	*1.143*	*1.661*			
	F	3/4 x 3/4	17.0	55.0	35.9	**C2R-RSA12-R/LF17DD**	19.1	19.1	127.0	19.6	19.1	29.0	42	4.5	0.32	C2I-F2N-0250-
			.670	*2.164*	*1.414*		*.750*	*.750*	*5.000*	*.770*	*.750*	*1.143*	*1.661*			
		1 x 1	17.0	61.3	35.9	**C2R-RSA16-R/LF17DD**	25.4	25.4	127.0	25.9	25.4	35.4	42	4.5	0.57	C2I-F2N-0250-
			.670	*2.414*	*1.414*		*1.000*	*1.000*	*5.000*	*1.020*	*1.000*	*1.393*	*1.661*			
	G	3/4 x 3/4	22.0	61.4	42.4	**C2R-RSA12-R/LG22DD**	19.1	19.1	127.0	19.6	19.1	31.9	44	4.5	0.32	C2I-G2N-0300-
			.866	*2.419*	*1.669*		*.750*	*.750*	*5.000*	*.774*	*.750*	*1.259*	*1.740*			
		1 x 1	22.0	67.8	42.4	**C2R-RSA16-R/LG22DD**	25.4	25.4	127.0	26.0	25.4	35.4	44	4.5	0.55	C2I-G2N-0300-
			.866	*2.669*	*1.669*		*1.000*	*1.000*	*5.000*	*1.024*	*1.000*	*1.393*	*1.740*			

ENG

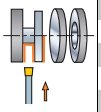
CoroCut® 2 Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem





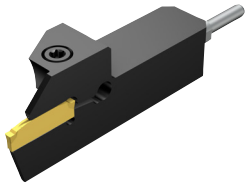
Inch design

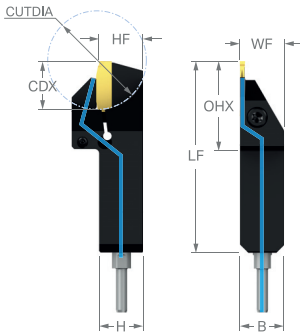
	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	3/8 x 3/8	9.9	32.6	23.1	**C2R-RSA06-R/LE10DS**	9.5	9.5	125.0	9.5	9.6	16.5	19	2.5	0.08	C2I-E2N-0200-
			.390	*1.285*	*.910*		*.375*	*.375*	*4.921*	*.375*	*.377*	*.652*	*.780*			
		1/2 x 1/2	10.9	36.8	24.1	**C2R-RSA08-R/LE11DS**	12.7	12.7	125.0	12.7	12.8	19.7	21	2.5	0.15	C2I-E2N-0200-
			.430	*1.450*	*.950*		*.500*	*.500*	*4.921*	*.500*	*.502*	*.777*	*.860*			
		5/8 x 5/8	10.9	40.0	24.1	**C2R-RSA10-R/LE11DS**	15.9	15.9	125.0	15.9	15.9	20.9	21	2.5	0.23	C2I-E2N-0200-
			.430	*1.575*	*.950*		*.625*	*.625*	*4.921*	*.625*	*.627*	*.823*	*.860*			
		5/8 x 5/8	17.0	46.1	30.2	**C2R-RSA10-R/LE17DS**	15.9	15.9	125.0	15.9	15.9	20.9	34	2.5	0.22	C2I-E2N-0200-
			.670	*1.815*	*1.190*		*.625*	*.625*	*4.921*	*.625*	*.627*	*.823*	*1.340*			
	F	1/2 x 1/2	15.0	40.9	28.2	**C2R-RSA08-RF15DS**	12.7	12.7	125.0	12.7	12.8	19.7	29	2.5	0.14	C2I-F2N-0250-
			.590	*1.610*	*1.110*		*.500*	*.500*	*4.921*	*.500*	*.502*	*.777*	*1.180*			

CoroCut® 2 QS Schaftwerkzeug zum Ab- und Einstechen

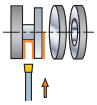
Schraubspannsystem

Präzisionskühlung





Metric design

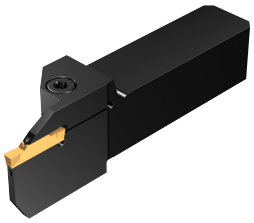
	SSC	CZC_{MS}	CDX	OHX	CNSC	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	12 x 12	11.0	29.6	1	**C2R-QS12-R/LE11AD**	12.0	12.0	70.0	12.2	12.0	24.0	22	2.5	0.08	C2I-E2N-0200-
			.433	*1.165*			*.472*	*.472*	*2.756*	*.478*	*.472*	*.944*	*.866*			
		16 x 16	11.0	33.6	1	**C2R-QS16-R/LE11AD**	16.0	16.0	70.0	16.2	16.0	26.0	22	2.5	0.13	C2I-E2N-0200-
			.433	*1.323*			*.630*	*.630*	*2.756*	*.636*	*.630*	*1.023*	*.866*			
		16 x 16	17.0	33.6	1	**C2R-QS16-R/LE17AD**	16.0	16.0	70.0	16.2	16.0	26.0	34	2.5	0.12	C2I-E2N-0200-
			.669	*1.323*			*.630*	*.630*	*2.756*	*.636*	*.630*	*1.023*	*1.338*			
	F	12 x 12	15.0	29.6	1	**C2R-QS12-R/LF15AD**	12.0	12.0	70.0	12.2	12.0	24.0	30	2.5	0.07	C2I-F2N-0250-
			.591	*1.165*			*.472*	*.472*	*2.756*	*.478*	*.472*	*.944*	*1.181*			
		16 x 16	17.0	33.6	1	**C2R-QS16-R/LF17AD**	16.0	16.0	70.0	16.2	16.0	26.0	34	2.5	0.12	C2I-F2N-0250-
			.669	*1.323*			*.630*	*.630*	*2.756*	*.636*	*.630*	*1.023*	*1.338*			
	G	16 x 16	17.0	33.6	1	**C2R-QS16-R/LG17AD**	16.0	16.0	70.0	16.2	16.0	26.0	34	2.5	0.12	C2I-G2N-0300-
			.669	*1.323*			*.630*	*.630*	*2.756*	*.636*	*.630*	*1.023*	*1.338*			

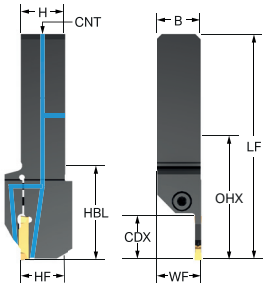
ENG

CoroCut® 2 QS Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem

Präzisionskühlung





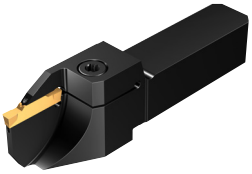
Metric design

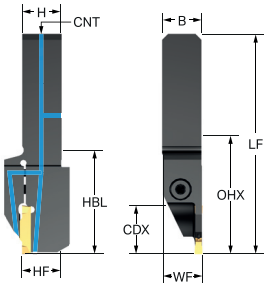
	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CNT	NM	KG	MIID
	E	25 x 25	15.0	56.8	31.3	3	**C2R-QS25-R/LE15CB**	25.0	25.0	115.3	25.5	25.0	40.0	G 1/8-28	4.5	0.00	C2I-E2N-0200-
			.591	*2.236*	*1.232*			*.984*	*.984*	*4.539*	*1.004*	*.984*	*1.574*	*G 1/8-28*			
	F	25 x 25	20.0	61.8	36.3	3	**C2R-QS25-R/LF20CB**	25.0	25.0	120.3	25.5	25.0	40.0	G 1/8-28	4.5	0.47	C2I-F2N-0250-
			.787	*2.433*	*1.429*			*.984*	*.984*	*4.736*	*1.004*	*.984*	*1.574*	*G 1/8-28*			
	G	20 x 20	15.0	50.3	32.8	3	**C2R-QS20-R/LG15CB**	20.0	20.0	101.8	20.5	20.0	35.0	G 1/8-28	4.5	0.26	C2I-G2N-0300-
			.591	*1.980*	*1.291*			*.787*	*.787*	*4.007*	*.807*	*.787*	*1.377*	*G 1/8-28*			
		25 x 25	15.0	58.3	32.8	3	**C2R-QS25-R/LG15CB**	25.0	25.0	116.8	25.5	25.0	40.0	G 1/8-28	4.5	0.47	C2I-G2N-0300-
			.591	*2.295*	*1.291*			*.984*	*.984*	*4.598*	*1.004*	*.984*	*1.574*	*G 1/8-28*			
		25 x 25	20.0	63.3	37.8	3	**C2R-QS25-R/LG20CB**	25.0	25.0	121.8	25.5	25.0	40.0	G 1/8-28	4.5	0.48	C2I-G2N-0300-
			.787	*2.492*	*1.488*			*.984*	*.984*	*4.795*	*1.004*	*.984*	*1.574*	*G 1/8-28*			

CoroCut® 2 QS Schaftwerkzeug zum Ab- und Einstechen

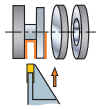
Schraubspannsystem

Präzisionskühlung





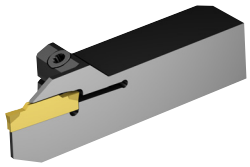
Metric design

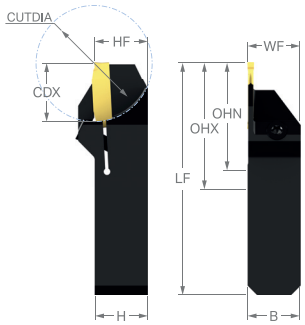
	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	CNT	NM	KG	MIID
	E	20 x 20	20.0	53.8	36.3	3	**C2R-QS20-R/LE20CD**	20.0	20.0	105.3	20.5	20.0	35.0	40	G 1/8-28	4.5	0.27	C2I-E2N-0200-
			.787	*2.118*	*1.429*			*.787*	*.787*	*4.145*	*.807*	*.787*	*1.377*	*1.574*	*G 1/8-28*			
	F	20 x 20	20.0	53.8	36.3	3	**C2R-QS20-R/LF20CD**	20.0	20.0	105.3	20.5	20.0	35.0	40	G 1/8-28	4.5	0.27	C2I-F2N-0250-
			.787	*2.118*	*1.429*			*.787*	*.787*	*4.145*	*.807*	*.787*	*1.377*	*1.574*	*G 1/8-28*			
	G	20 x 20	20.0	55.3	37.8	3	**C2R-QS20-R/LG20CD**	20.0	20.0	106.8	20.5	20.0	35.0	40	G 1/8-28	4.5	0.28	C2I-G2N-0300-
			.787	*2.177*	*1.488*			*.787*	*.787*	*4.204*	*.807*	*.787*	*1.377*	*1.574*	*G 1/8-28*			

ENG

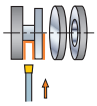
CoroCut® 2 QS Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem



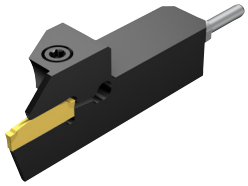


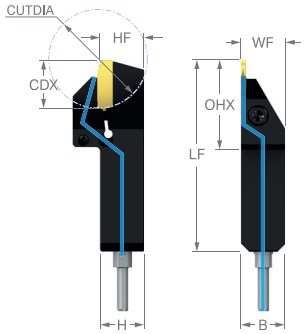
Metric design

	SSC	CZC$_{MS}$	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	10 x 10	10.0	30.0	23.2	**C2R-QS10-R/LE10DS**	10.0	10.0	70.0	10.0	10.1	17.0	20	2.5	0.05	C2I-E2N-0200-
			.394	*1.181*	*.913*		*.394*	*.394*	*2.756*	*.394*	*.396*	*.671*	*.787*			
		12 x 12	11.0	30.0	24.2	**C2R-QS12-R/LE11DS**	12.0	12.0	70.0	12.0	12.1	19.0	22	2.5	0.07	C2I-E2N-0200-
			.433	*1.181*	*.953*		*.472*	*.472*	*2.756*	*.472*	*.474*	*.750*	*.866*			
		16 x 16	11.0	30.0	24.2	**C2R-QS16-R/LE11DS**	16.0	16.0	70.0	16.0	16.1	21.0	22	2.5	0.12	C2I-E2N-0200-
			.433	*1.181*	*.953*		*.630*	*.630*	*2.756*	*.630*	*.632*	*.828*	*.866*			
		16 x 16	17.0	30.0	30.2	**C2R-QS16-R/LE17DS**	16.0	16.0	70.0	16.0	16.1	21.0	34	2.5	0.11	C2I-E2N-0200-
			.669	*1.181*	*1.189*		*.630*	*.630*	*2.756*	*.630*	*.632*	*.828*	*1.338*			
	F	10 x 10	10.0	30.0	23.2	**C2R-QS10-R/LF10DS**	10.0	10.0	70.0	10.0	10.1	17.0	20	2.5	0.05	C2I-F2N-0250-
			.394	*1.181*	*.913*		*.394*	*.394*	*2.756*	*.394*	*.396*	*.671*	*.787*			
		12 x 12	15.0	30.0	28.2	**C2R-QS12-R/LF15DS**	12.0	12.0	70.0	12.0	12.1	19.0	30	2.5	0.07	C2I-F2N-0250-
			.591	*1.181*	*1.110*		*.472*	*.472*	*2.756*	*.472*	*.474*	*.750*	*1.181*			
		16 x 16	17.0	30.0	30.2	**C2R-QS16-R/LF17DS**	16.0	16.0	70.0	16.0	16.1	21.0	34	2.5	0.11	C2I-F2N-0250-
			.669	*1.181*	*1.189*		*.630*	*.630*	*2.756*	*.630*	*.632*	*.828*	*1.338*			
	G	16 x 16	17.0	30.0	30.2	**C2R-QS16-R/LG17DS**	16.0	16.0	70.0	16.0	16.1	21.0	34	2.5	0.11	C2I-G2N-0300-
			.669	*1.181*	*1.189*		*.630*	*.630*	*2.756*	*.630*	*.632*	*.828*	*1.338*			

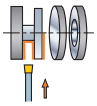
CoroCut® 2 QS Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem





Inch design

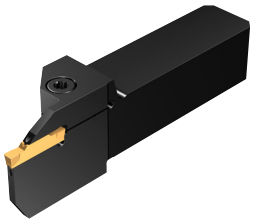
	SSC	CZC_{MS}	CDX	OHX	CNSC	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	1/2 x 1/2	11.0	29.6	1	**C2R-QSA08-R/LE11AD**	12.7	12.7	70.0	12.8	12.7	24.7	21	2.5	0.09	C2I-E2N-0200-
			.433	*1.165*			*.500*	*.500*	*2.756*	*.506*	*.500*	*.972*	*.866*			
		5/8 x 5/8	11.0	33.6	1	**C2R-QSA10-R/LE11AD**	15.9	15.9	70.0	16.0	15.9	25.8	21	2.5	0.13	C2I-E2N-0200-
			.433	*1.323*			*.625*	*.625*	*2.756*	*.631*	*.625*	*1.018*	*.866*			
		5/8 x 5/8	17.0	33.6	1	**C2R-QSA10-R/LE17AD**	15.9	15.9	70.0	16.0	15.9	25.8	34	2.5	0.12	C2I-E2N-0200-
			.669	*1.323*			*.625*	*.625*	*2.756*	*.631*	*.625*	*1.018*	*1.339*			
	F	1/2 x 1/2	15.0	29.6	1	**C2R-QSA08-R/LF15AD**	12.7	12.7	70.0	12.8	12.7	24.7	29	2.5	0.08	C2I-F2N-0250-
			.590	*1.165*			*.500*	*.500*	*2.756*	*.506*	*.500*	*.972*	*1.181*			
		5/8 x 5/8	17.0	33.6	1	**C2R-QSA10-R/LF17AD**	15.9	15.9	70.0	16.0	15.9	25.8	34	2.5	0.12	C2I-F2N-0250-
			.669	*1.323*			*.625*	*.625*	*2.756*	*.631*	*.625*	*1.018*	*1.339*			
	G	5/8 x 5/8	17.0	33.6	1	**C2R-QSA10-R/LG17AD**	15.9	15.9	70.0	16.0	15.9	25.8	34	2.5	0.12	C2I-G2N-0300-
			.669	*1.323*			*.625*	*.625*	*2.756*	*.631*	*.625*	*1.018*	*1.339*			

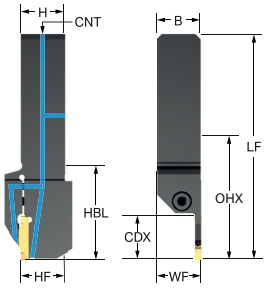
ENG

CoroCut® 2 QS Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem

Präzisionskühlung





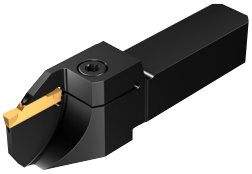
Inch design

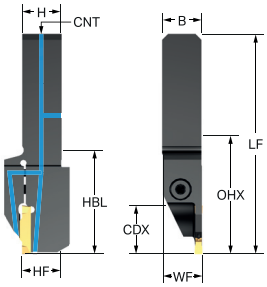
	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CNT	NM	KG	MIID
	E	1 x 1	16.0	57.8	32.3	3	**C2R-QSA16-R/LE16CB**	25.4	25.4	116.3	25.9	25.4	40.4	G 1/8-28	4.5	0.48	C2I-E2N-0200-
			.630	*2.275*	*1.271*			*1.000*	*1.000*	*4.578*	*1.020*	*1.000*	*1.590*	*G 1/8-28*			
	F	1 x 1	20.3	62.1	36.6	3	**C2R-QSA16-R/LF20CB**	25.4	25.4	120.6	25.9	25.4	40.4	G 1/8-28	4.5	0.48	C2I-F2N-0250-
			.800	*2.445*	*1.441*			*1.000*	*1.000*	*4.748*	*1.020*	*1.000*	*1.590*	*G 1/8-28*			
	G	3/4 x 3/4	16.0	51.3	33.8	3	**C2R-QSA12-R/LG16CB**	19.1	19.1	102.8	19.6	19.1	34.0	G 1/8-28	4.5	0.23	C2I-G2N-0300-
			.630	*2.019*	*1.330*			*.750*	*.750*	*4.047*	*.770*	*.750*	*1.340*	*G 1/8-28*			
		1 x 1	16.0	59.3	33.8	3	**C2R-QSA16-R/LG16CB**	25.4	25.4	117.8	25.9	25.4	40.4	G 1/8-28	4.5	0.49	C2I-G2N-0300-
			.630	*2.334*	*1.330*			*1.000*	*1.000*	*4.637*	*1.020*	*1.000*	*1.590*	*G 1/8-28*			
		1 x 1	20.3	63.6	38.1	3	**C2R-QSA16-R/LG20CB**	25.4	25.4	122.1	25.9	25.4	40.4	G 1/8-28	4.5	0.49	C2I-G2N-0300-
			.800	*2.504*	*1.500*			*1.000*	*1.000*	*4.807*	*1.020*	*1.000*	*1.590*	*G 1/8-28*			

CoroCut® 2 QS Schaftwerkzeug zum Ab- und Einstechen

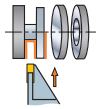
Schraubspannsystem

Präzisionskühlung





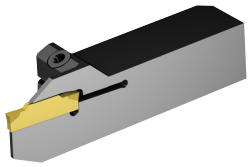
Inch design

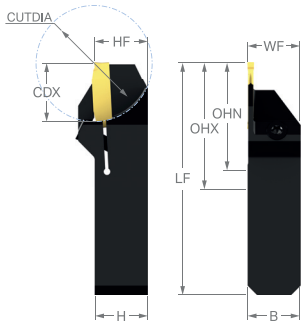
	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	CNT	NM	KG	MIID
	E	3/4 x 3/4	20.3	54.1	36.6	3	**C2R-QSA12-R/LE20CD**	19.1	19.1	105.6	19.6	19.1	34.0	40	G 1/8-28	4.5	0.29	C2I-E2N-0200-
			.800	*2.130*	*1.441*			*.750*	*.750*	*4.158*	*.770*	*.750*	*1.340*	*1.600*	*G 1/8-28*			
	F	3/4 x 3/4	20.3	54.1	36.6	3	**C2R-QSA12-R/LF20CD**	19.1	19.1	105.6	19.6	19.1	34.0	40	G 1/8-28	4.5	0.25	C2I-F2N-0250-
			.800	*2.130*	*1.441*			*.750*	*.750*	*4.158*	*.770*	*.750*	*1.340*	*1.600*	*G 1/8-28*			
	G	3/4 x 3/4	20.3	55.6	38.1	3	**C2R-QSA12-R/LG20CD**	19.1	19.1	107.1	19.6	19.1	34.0	40	G 1/8-28	4.5	0.25	C2I-G2N-0300-
			.800	*2.189*	*1.500*			*.750*	*.750*	*4.217*	*.770*	*.750*	*1.340*	*1.600*	*G 1/8-28*			

ENG

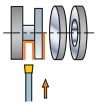
CoroCut® 2 QS Schaftwerkzeug zum Ab- und Einstechen

Schraubspannsystem





Inch design

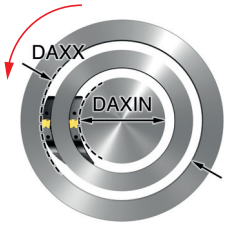
	SSC	CZC$_{MS}$	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch B	H	LF	WF	HF	OAH	CUTDIA	NM	KG	MIID
	E	3/8 x 3/8	10.0	30.0	23.2	C2R-QSA06-R/LE10DS	9.5	9.5	70.0	9.5	9.6	16.5	19	2.5	0.04	C2I-E2N-0200-
			.394	*1.181*	*.913*		*.375*	*.375*	*2.756*	*.375*	*.377*	*.652*	*.787*			
		1/2 x 1/2	10.9	30.0	24.1	C2R-QSA08-R/LE11DS	12.7	12.7	70.0	12.7	12.8	19.7	21	2.5	0.08	C2I-E2N-0200-
			.430	*1.181*	*.950*		*.500*	*.500*	*2.756*	*.500*	*.502*	*.777*	*.860*			
		5/8 x 5/8	10.9	30.0	24.1	C2R-QSA10-R/LE11DS	15.9	15.9	70.0	15.9	15.9	20.9	21	2.5	0.12	C2I-E2N-0200-
			.430	*1.181*	*.950*		*.625*	*.625*	*2.756*	*.625*	*.627*	*.823*	*.860*			
		5/8 x 5/8	17.0	30.0	30.2	C2R-QSA10-R/LE17DS	15.9	15.9	70.0	15.9	15.9	20.9	34	2.5	0.11	C2I-E2N-0200-
			.669	*1.181*	*1.189*		*.625*	*.625*	*2.756*	*.625*	*.627*	*.823*	*1.339*			
	F	3/8 x 3/8	9.9	30.0	23.1	C2R-QSA06-RF10DS	9.5	9.5	70.0	9.5	9.6	16.5	19	2.5	0.04	C2I-F2N-0250-
			.390	*1.181*	*.910*		*.375*	*.375*	*2.756*	*.375*	*.377*	*.652*	*.780*			
		1/2 x 1/2	15.0	30.0	28.2	C2R-QSA08-R/LF15DS	12.7	12.7	70.0	12.7	12.8	19.7	29	2.5	0.07	C2I-F2N-0250-
			.590	*1.181*	*1.110*		*.500*	*.500*	*2.756*	*.500*	*.502*	*.777*	*1.180*			
	G	5/8 x 5/8	17.0	30.0	30.2	C2R-QSA10-R/LG17DS	15.9	15.9	70.0	15.9	15.9	20.9	34	2.5	0.11	C2I-G2N-0300-
			.670	*1.181*	*1.190*		*.625*	*.625*	*2.756*	*.625*	*.627*	*.823*	*1.340*			

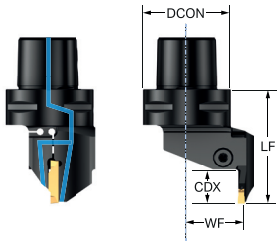
CoroCut® 2 Schneidkopf zum Axialeinstechen

Schraubspannsystem

Präzisionskühlung







	SSC	CZC_{MS}	CDX	DAXIN	DAXX	CNSC	Ordering code	$DCON_{MS}$	LF	WF	OAH	NM	KG	MIID
								Dimensions, mm, inch						
	G	C4	15.0	42.0	60.0	3	**C2A-CC4-RFG15B-042CB**	40	60.0	27.0	41.0	4.5	0.43	C2I-G2N-0300-
			.591	*1.654*	*2.362*			*1.575*	*2.362*	*1.063*	*1.614*			
		C4	15.0	54.0	75.0	3	**C2A-CC4-RFG15B-054CB**	40	60.0	27.0	41.0	4.5	0.43	C2I-G2N-0300-
			.591	*2.126*	*2.953*			*1.575*	*2.362*	*1.063*	*1.614*			
		C4	15.0	67.0	100.0	3	**C2A-CC4-RFG15B-067CB**	40	60.0	27.0	41.0	4.5	0.43	C2I-G2N-0300-
			.591	*2.638*	*3.937*			*1.575*	*2.362*	*1.063*	*1.614*			
		C4	15.0	90.0	160.0	3	**C2A-CC4-RFG15B-090CB**	40	60.0	27.0	41.0	4.5	0.43	C2I-G2N-0300-
			.591	*3.543*	*6.299*			*1.575*	*2.362*	*1.063*	*1.614*			

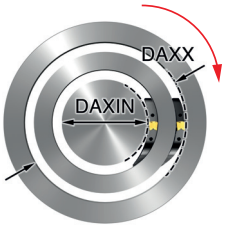
ENG

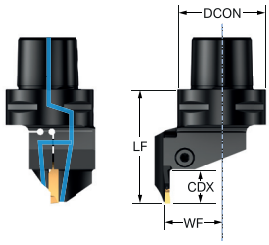
CoroCut® 2 Schneidkopf zum Axialeinstechen

Schraubspannsystem

Präzisionskühlung





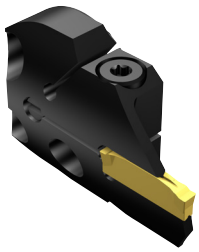


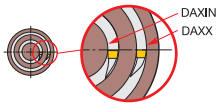
	SSC	CZC_{MS}	CDX	DAXIN	DAXX	CNSC	Ordering code	Dimensions, mm, inch $DCON_{MS}$	LF	WF	OAH	NM	KG	MIID
	G	C4	15.0	42.0	60.0	3	**C2A-CC4-LFG15B-042CB**	40	60.0	27.0	41.0	4.5	0.43	C2I-G2N-0300-
			.591	*1.654*	*2.362*			*1.575*	*2.362*	*1.063*	*1.614*			
		C4	15.0	54.0	75.0	3	**C2A-CC4-LFG15B-054CB**	40	60.0	27.0	41.0	4.5	0.43	C2I-G2N-0300-
			.591	*2.126*	*2.953*			*1.575*	*2.362*	*1.063*	*1.614*			
		C4	15.0	67.0	100.0	3	**C2A-CC4-LFG15B-067CB**	40	60.0	27.0	41.0	4.5	0.43	C2I-G2N-0300-
			.591	*2.638*	*3.937*			*1.575*	*2.362*	*1.063*	*1.614*			
		C4	15.0	90.0	160.0	3	**C2A-CC4-LFG15B-090CB**	40	60.0	27.0	41.0	4.5	0.43	C2I-G2N-0300-
			.591	*3.543*	*6.299*			*1.575*	*2.362*	*1.063*	*1.614*			

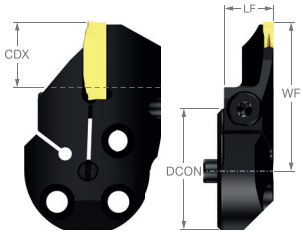
CoroCut® 2 Schneidkopf zum Axialeinstechen

Schraubspannsystem

Präzisionskühlung







Metric version

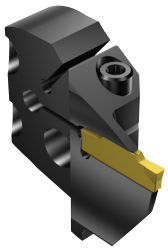
	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Ordering code	Dimensions, mm $DCON_{MS}$	LF	WF	BAR	NM	KG	MIID
	F	32	12.0	40.0	56.0	14.0	1	**C2A-SL32-RGF12A-040GB**	32	14.0	34.4	150	2.0	0.07	C2I-F2N-0250-
		32	12.0	54.0	70.0	14.0	1	**C2A-SL32-RGF12A-054GB**	32	14.0	34.4	150	2.0	0.07	C2I-F2N-0250-
		32	15.0	68.0	98.0	14.0	1	**C2A-SL32-RGF15A-068GB**	32	14.0	37.4	150	2.0	0.08	C2I-F2N-0250-
		32	15.0	90.0	140.0	14.0	1	**C2A-SL32-RGF15A-090GB**	32	14.0	37.4	150	2.0	0.08	C2I-F2N-0250-
		32	15.0	130.0	300.0	14.0	1	**C2A-SL32-RGF15A-130GB**	32	14.0	37.4	150	2.0	0.08	C2I-F2N-0250-
	G	32	12.0	34.0	44.0	14.0	1	**C2A-SL32-RGG12A-034GB**	32	14.0	35.1	150	2.5	0.06	C2I-G2N-0300-
		32	15.0	42.0	60.0	14.0	1	**C2A-SL32-RGG15A-042GB**	32	14.0	38.1	150	3.0	0.07	C2I-G2N-0300-
		32	15.0	54.0	75.0	14.0	1	**C2A-SL32-RGG15A-054GB**	32	14.0	38.1	150	3.0	0.07	C2I-G2N-0300-
		32	18.0	67.0	100.0	14.0	1	**C2A-SL32-RGG18A-067GB**	32	14.0	41.1	150	3.0	0.08	C2I-G2N-0300-
		32	18.0	90.0	160.0	14.0	1	**C2A-SL32-RGG18A-090GB**	32	14.0	41.1	150	3.0	0.08	C2I-G2N-0300-
		32	18.0	130.0	300.0	14.0	1	**C2A-SL32-RGG18A-130GB**	32	14.0	41.1	150	3.0	0.08	C2I-G2N-0300-
		32	18.0	300.0	1000.0	14.0	1	**C2A-SL32-RGG18A-300GB**	32	14.0	41.1	150	3.0	0.08	C2I-G2N-0300-

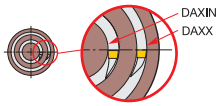
ENG

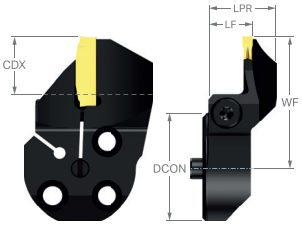
CoroCut® 2 Schneidkopf zum Axialeinstechen

Schraubspannsystem

Präzisionskühlung







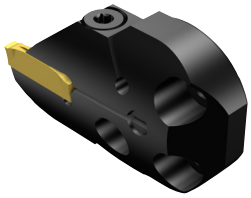
Metric version

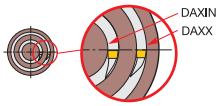
	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Ordering code	$DCON_{MS}$	LF	WF	BAR	NM	KG	MIID
									Dimensions, mm						
	F	32	12.0	40.0	56.0	14.0	1	C2A-SL32-RGF12B-040GB	32	14.0	34.4	150	2.0	0.09	C2I-F2N-0250-
		32	12.0	54.0	70.0	14.0	1	C2A-SL32-RGF12B-054GB	32	14.0	34.4	150	2.0	0.09	C2I-F2N-0250-
		32	15.0	68.0	98.0	14.0	1	C2A-SL32-RGF15B-068GB	32	14.0	37.4	150	2.0	0.09	C2I-F2N-0250-
		32	15.0	90.0	140.0	14.0	1	C2A-SL32-RGF15B-090GB	32	14.0	37.4	150	2.0	0.09	C2I-F2N-0250-
		32	15.0	130.0	300.0	14.0	1	C2A-SL32-RGF15B-130GB	32	14.0	37.4	150	2.0	0.08	C2I-F2N-0250-
	G	32	12.0	34.0	44.0	14.0	1	C2A-SL32-RGG12B-034GB	32	14.0	35.1	150	2.5	0.09	C2I-G2N-0300-
		32	15.0	42.0	60.0	14.0	1	C2A-SL32-RGG15B-042GB	32	14.0	38.1	150	3.0	0.09	C2I-G2N-0300-
		32	15.0	54.0	75.0	14.0	1	C2A-SL32-RGG15B-054GB	32	14.0	38.1	150	3.0	0.09	C2I-G2N-0300-
		32	18.0	67.0	100.0	14.0	1	C2A-SL32-RGG18B-067GB	32	14.0	41.1	150	3.0	0.09	C2I-G2N-0300-
		32	18.0	90.0	160.0	14.0	1	C2A-SL32-RGG18B-090GB	32	14.0	41.1	150	3.0	0.09	C2I-G2N-0300-
		32	18.0	130.0	300.0	14.0	1	C2A-SL32-RGG18B-130GB	32	14.0	41.1	150	3.0	0.09	C2I-G2N-0300-
		32	18.0	300.0	1000.0	14.0	1	C2A-SL32-RGG18B-300GB	32	14.0	41.1	150	3.0	0.09	C2I-G2N-0300-

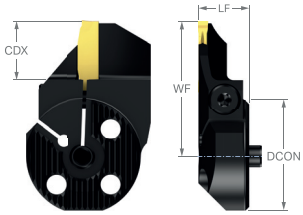
CoroCut® 2 Schneidkopf zum Axialeinstechen

Schraubspannsystem

Präzisionskühlung







Metric version

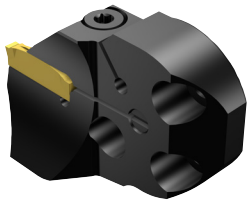
	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Ordering code	Dimensions, mm $DCON_{MS}$	LF	WF	BAR	NM	KG	MIID
	F	32	12.0	40.0	56.0	14.0	1	**C2A-SL32-LGF12A-040GB**	32	14.0	34.4	150	2.0	0.07	C2I-F2N-0250-
		32	12.0	54.0	70.0	14.0	1	**C2A-SL32-LGF12A-054GB**	32	14.0	34.4	150	2.0	0.07	C2I-F2N-0250-
		32	15.0	68.0	98.0	14.0	1	**C2A-SL32-LGF15A-068GB**	32	14.0	37.4	150	2.0	0.08	C2I-F2N-0250-
		32	15.0	90.0	140.0	14.0	1	**C2A-SL32-LGF15A-090GB**	32	14.0	37.4	150	2.0	0.08	C2I-F2N-0250-
		32	15.0	130.0	300.0	14.0	1	**C2A-SL32-LGF15A-130GB**	32	14.0	37.4	150	2.0	0.08	C2I-F2N-0250-
	G	32	12.0	34.0	44.0	14.0	1	**C2A-SL32-LGG12A-034GB**	32	14.0	35.1	150	2.5	0.06	C2I-G2N-0300-
		32	15.0	42.0	60.0	14.0	1	**C2A-SL32-LGG15A-042GB**	32	14.0	38.1	150	3.0	0.07	C2I-G2N-0300-
		32	15.0	54.0	75.0	14.0	1	**C2A-SL32-LGG15A-054GB**	32	14.0	38.1	150	3.0	0.07	C2I-G2N-0300-
		32	18.0	67.0	100.0	14.0	1	**C2A-SL32-LGG18A-067GB**	32	14.0	41.1	150	3.0	0.08	C2I-G2N-0300-
		32	18.0	90.0	160.0	14.0	1	**C2A-SL32-LGG18A-090GB**	32	14.0	41.1	150	3.0	0.08	C2I-G2N-0300-
		32	18.0	130.0	300.0	14.0	1	**C2A-SL32-LGG18A-130GB**	32	14.0	41.1	150	3.0	0.08	C2I-G2N-0300-
		32	18.0	300.0	1000.0	14.0	1	**C2A-SL32-LGG18A-300GB**	32	14.0	41.1	150	3.0	0.08	C2I-G2N-0300-

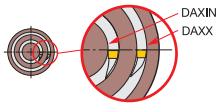
ENG

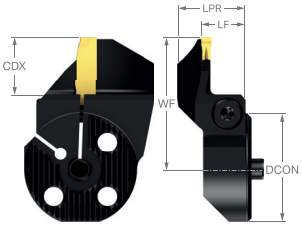
CoroCut® 2 Schneidkopf zum Axialeinstechen

Schraubspannsystem

Präzisionskühlung





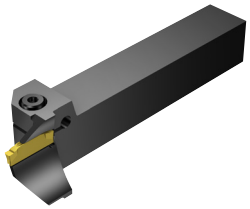


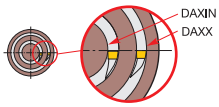
Metric version

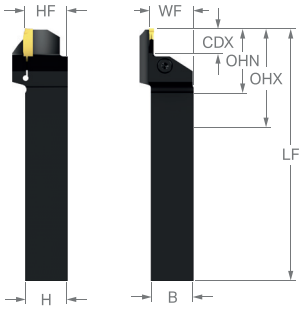
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	F	32	12.0	40.0	56.0	14.0	1	C2A-SL32-LGF12B-040GB	32	14.0	34.4	150	2.0	0.09	C2I-F2N-0250-
		32	12.0	54.0	70.0	14.0	1	C2A-SL32-LGF12B-054GB	32	14.0	34.4	150	2.0	0.09	C2I-F2N-0250-
		32	15.0	68.0	98.0	14.0	1	C2A-SL32-LGF15B-068GB	32	14.0	37.4	150	2.0	0.09	C2I-F2N-0250-
		32	15.0	90.0	140.0	14.0	1	C2A-SL32-LGF15B-090GB	32	14.0	37.4	150	2.0	0.09	C2I-F2N-0250-
		32	15.0	130.0	300.0	14.0	1	C2A-SL32-LGF15B-130GB	32	14.0	37.4	150	2.0	0.08	C2I-F2N-0250-
	G	32	12.0	34.0	44.0	14.0	1	C2A-SL32-LGG12B-034GB	32	14.0	35.1	150	2.5	0.09	C2I-G2N-0300-
		32	15.0	42.0	60.0	14.0	1	C2A-SL32-LGG15B-042GB	32	14.0	38.1	150	3.0	0.09	C2I-G2N-0300-
		32	15.0	54.0	75.0	14.0	1	C2A-SL32-LGG15B-054GB	32	14.0	38.1	150	3.0	0.09	C2I-G2N-0300-
		32	18.0	67.0	100.0	14.0	1	C2A-SL32-LGG18B-067GB	32	14.0	41.1	150	3.0	0.09	C2I-G2N-0300-
		32	18.0	90.0	160.0	14.0	1	C2A-SL32-LGG18B-090GB	32	14.0	41.1	150	3.0	0.09	C2I-G2N-0300-
		32	18.0	130.0	300.0	14.0	1	C2A-SL32-LGG18B-130GB	32	14.0	41.1	150	3.0	0.09	C2I-G2N-0300-
		32	18.0	300.0	1000.0	14.0	1	C2A-SL32-LGG18B-300GB	32	14.0	41.1	150	3.0	0.09	C2I-G2N-0300-

CoroCut® 2 Schaftwerkzeug zum Axialeinstechen

Schraubspannsystem







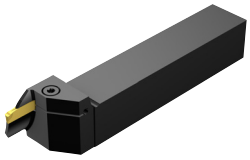
Metric version

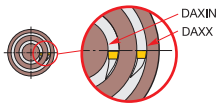
	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	OHN	Ordering code	Dimensions, mm B	H	LF	WF	BAR	NM	KG	MIID
	G	20 x 20	15.0	34.0	44.0	55.4	35.4	**C2A-RS20-RFG15B-034DB**	20.0	20.0	125.0	21.0	150	4.5	0.35	C2I-G2N-0300-
		20 x 20	15.0	42.0	60.0	55.4	35.4	**C2A-RS20-RFG15B-042DB**	20.0	20.0	125.0	21.0	150	4.5	0.35	C2I-G2N-0300-
		20 x 20	15.0	54.0	75.0	55.4	35.4	**C2A-RS20-RFG15B-054DB**	20.0	20.0	125.0	21.0	150	4.5	0.35	C2I-G2N-0300-
		20 x 20	15.0	67.0	100.0	55.4	35.4	**C2A-RS20-RFG15B-067DB**	20.0	20.0	125.0	21.0	150	4.5	0.35	C2I-G2N-0300-
		20 x 20	15.0	90.0	160.0	55.4	35.4	**C2A-RS20-RFG15B-090DB**	20.0	20.0	125.0	21.0	150	4.5	0.34	C2I-G2N-0300-
		20 x 20	15.0	130.0	300.0	55.4	35.4	**C2A-RS20-RFG15B-130DB**	20.0	20.0	125.0	21.0	150	4.5	0.34	C2I-G2N-0300-
		25 x 25	15.0	34.0	44.0	60.4	35.4	**C2A-RS25-RFG15B-034DB**	25.0	25.0	150.0	26.0	150	4.5	0.67	C2I-G2N-0300-
		25 x 25	15.0	42.0	60.0	60.4	35.4	**C2A-RS25-RFG15B-042DB**	25.0	25.0	150.0	26.0	150	4.5	0.71	C2I-G2N-0300-
		25 x 25	15.0	54.0	75.0	60.4	35.4	**C2A-RS25-RFG15B-054DB**	25.0	25.0	150.0	26.0	150	4.5	0.66	C2I-G2N-0300-
		25 x 25	15.0	67.0	100.0	60.4	35.4	**C2A-RS25-RFG15B-067DB**	25.0	25.0	150.0	26.0	150	4.5	0.65	C2I-G2N-0300-
		25 x 25	15.0	90.0	160.0	60.4	35.4	**C2A-RS25-RFG15B-090DB**	25.0	25.0	150.0	26.0	150	4.5	0.65	C2I-G2N-0300-
		25 x 25	15.0	130.0	300.0	60.4	35.4	**C2A-RS25-RFG15B-130DB**	25.0	25.0	150.0	26.0	150	4.5	0.65	C2I-G2N-0300-

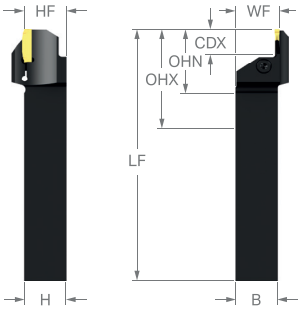
ENG

CoroCut® 2 Schaftwerkzeug zum Axialeinstechen

Schraubspannsystem





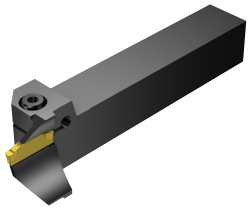


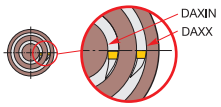
Metric version

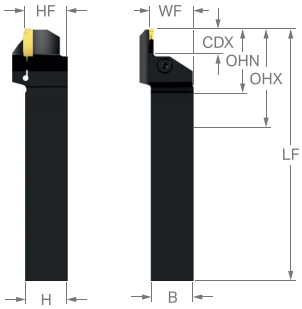
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	G	20 x 20	15.0	34.0	44.0	55.4	35.4	**C2A-RS20-LFG15B-034DB**	20.0	20.0	125.0	21.0	150	4.5	0.35	C2I-G2N-0300-
		20 x 20	15.0	42.0	60.0	55.4	35.4	**C2A-RS20-LFG15B-042DB**	20.0	20.0	125.0	21.0	150	4.5	0.35	C2I-G2N-0300-
		20 x 20	15.0	54.0	75.0	55.4	35.4	**C2A-RS20-LFG15B-054DB**	20.0	20.0	125.0	21.0	150	4.5	0.39	C2I-G2N-0300-
		20 x 20	15.0	67.0	100.0	55.4	35.4	**C2A-RS20-LFG15B-067DB**	20.0	20.0	125.0	21.0	150	4.5	0.35	C2I-G2N-0300-
		20 x 20	15.0	90.0	160.0	55.4	35.4	**C2A-RS20-LFG15B-090DB**	20.0	20.0	125.0	21.0	150	4.5	0.34	C2I-G2N-0300-
		20 x 20	15.0	130.0	300.0	55.4	35.4	**C2A-RS20-LFG15B-130DB**	20.0	20.0	125.0	21.0	150	4.5	0.34	C2I-G2N-0300-
		25 x 25	15.0	34.0	44.0	60.4	35.4	**C2A-RS25-LFG15B-034DB**	25.0	25.0	150.0	26.0	150	4.5	0.67	C2I-G2N-0300-
		25 x 25	15.0	42.0	60.0	60.4	35.4	**C2A-RS25-LFG15B-042DB**	25.0	25.0	150.0	26.0	150	4.5	0.71	C2I-G2N-0300-
		25 x 25	15.0	54.0	75.0	60.4	35.4	**C2A-RS25-LFG15B-054DB**	25.0	25.0	150.0	26.0	150	4.5	0.66	C2I-G2N-0300-
		25 x 25	15.0	67.0	100.0	60.4	35.4	**C2A-RS25-LFG15B-067DB**	25.0	25.0	150.0	26.0	150	4.5	0.65	C2I-G2N-0300-
		25 x 25	15.0	90.0	160.0	60.4	35.4	**C2A-RS25-LFG15B-090DB**	25.0	25.0	150.0	26.0	150	4.5	0.69	C2I-G2N-0300-
		25 x 25	15.0	130.0	300.0	60.4	35.4	**C2A-RS25-LFG15B-130DB**	25.0	25.0	150.0	26.0	150	4.5	0.65	C2I-G2N-0300-

CoroCut® 2 Schaftwerkzeug zum Axialeinstechen

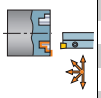
Schraubspannsystem







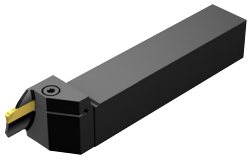
Inch version

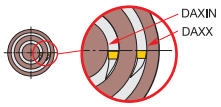
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	G	3/4 x 3/4	.590	1.339	1.732	2.143	1.393	**C2A-RSA12-RFG15B-034DB**	.750	.750	5.000	.827	.750	2175	3.3	.723	C2I-G2N-0300-
		3/4 x 3/4	.590	1.654	2.362	2.143	1.393	**C2A-RSA12-RFG15B-042DB**	.750	.750	5.000	.827	.750	2175	3.3	.714	C2I-G2N-0300-
		3/4 x 3/4	.590	2.126	2.953	2.143	1.393	**C2A-RSA12-RFG15B-054DB**	.750	.750	5.000	.827	.750	2175	3.3	.712	C2I-G2N-0300-
		3/4 x 3/4	.590	2.638	3.937	2.143	1.393	**C2A-RSA12-RFG15B-067DB**	.750	.750	5.000	.827	.750	2175	3.3	.710	C2I-G2N-0300-
		3/4 x 3/4	.590	3.543	6.299	2.143	1.393	**C2A-RSA12-RFG15B-090DB**	.750	.750	5.000	.827	.750	2175	3.3	.705	C2I-G2N-0300-
		3/4 x 3/4	.590	5.118	11.811	2.143	1.393	**C2A-RSA12-RFG15B-130DB**	.750	.750	5.000	.827	.750	2175	3.3	.703	C2I-G2N-0300-
		1 x 1	.590	1.339	1.732	2.393	1.393	**C2A-RSA16-RFG15B-034DB**	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.541	C2I-G2N-0300-
		1 x 1	.590	1.654	2.362	2.393	1.393	**C2A-RSA16-RFG15B-042DB**	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.521	C2I-G2N-0300-
		1 x 1	.590	2.126	2.953	2.393	1.393	**C2A-RSA16-RFG15B-054DB**	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.521	C2I-G2N-0300-
		1 x 1	.590	2.638	3.937	2.393	1.393	**C2A-RSA16-RFG15B-067DB**	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.515	C2I-G2N-0300-
		1 x 1	.590	3.543	6.299	2.393	1.393	**C2A-RSA16-RFG15B-090DB**	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.508	C2I-G2N-0300-
		1 x 1	.590	5.118	11.811	2.393	1.393	**C2A-RSA16-RFG15B-130DB**	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.504	C2I-G2N-0300-

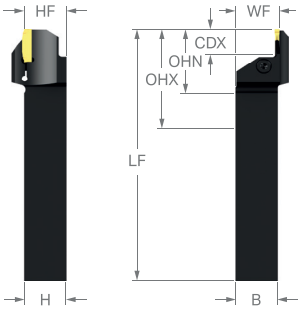
ENG

CoroCut® 2 Schaftwerkzeug zum Axialeinstechen

Schraubspannsystem





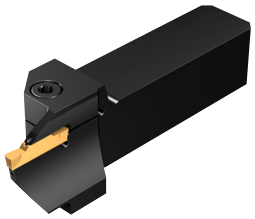


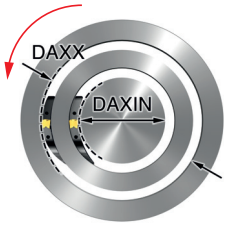
Inch version

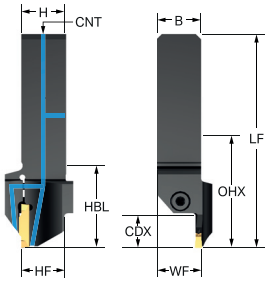
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	G	3/4 x 3/4	.590	1.339	1.732	2.143	1.393	C2A-RSA12-LFG15B-034DB	.750	.750	5.000	.827	.750	2175	3.3	.723	C2I-G2N-0300-
		3/4 x 3/4	.590	1.654	2.362	2.143	1.393	C2A-RSA12-LFG15B-042DB	.750	.750	5.000	.827	.750	2175	3.3	.714	C2I-G2N-0300-
		3/4 x 3/4	.590	2.126	2.953	2.143	1.393	C2A-RSA12-LFG15B-054DB	.750	.750	5.000	.827	.750	2175	3.3	.712	C2I-G2N-0300-
		3/4 x 3/4	.590	2.638	3.937	2.143	1.393	C2A-RSA12-LFG15B-067DB	.750	.750	5.000	.827	.750	2175	3.3	.710	C2I-G2N-0300-
		3/4 x 3/4	.590	3.543	6.299	2.143	1.393	C2A-RSA12-LFG15B-090DB	.750	.750	5.000	.827	.750	2175	3.3	.705	C2I-G2N-0300-
		3/4 x 3/4	.590	5.118	11.811	2.143	1.393	C2A-RSA12-LFG15B-130DB	.750	.750	5.000	.827	.750	2175	3.3	.703	C2I-G2N-0300-
		1 x 1	.590	1.339	1.732	2.393	1.393	C2A-RSA16-LFG15B-034DB	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.541	C2I-G2N-0300-
		1 x 1	.590	1.654	2.362	2.393	1.393	C2A-RSA16-LFG15B-042DB	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.521	C2I-G2N-0300-
		1 x 1	.590	2.126	2.953	2.393	1.393	C2A-RSA16-LFG15B-054DB	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.521	C2I-G2N-0300-
		1 x 1	.590	2.638	3.937	2.393	1.393	C2A-RSA16-LFG15B-067DB	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.515	C2I-G2N-0300-
		1 x 1	.590	3.543	6.299	2.393	1.393	C2A-RSA16-LFG15B-090DB	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.508	C2I-G2N-0300-
		1 x 1	.590	5.118	11.811	2.393	1.393	C2A-RSA16-LFG15B-130DB	1.000	1.000	6.000	1.039	1.000	2175	3.3	1.504	C2I-G2N-0300-

CoroCut® QS 2 Schaftwerkzeug zum Axialeinstechen

Schraubspannsystem
Präzisionskühlung







Metric version

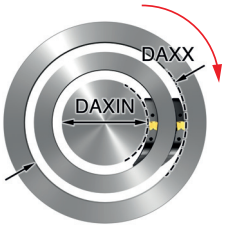
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	G	20 x 20	15.0	34.0	44.0	50.3	3	C2A-QS20-RFG15B-034CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.27	C2I-G2N-0300-
		20 x 20	15.0	38.0	48.0	50.3	3	C2A-QS20-RFG15B-038CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.27	C2I-G2N-0300-
		20 x 20	15.0	42.0	60.0	50.3	3	C2A-QS20-RFG15B-042CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.27	C2I-G2N-0300-
		20 x 20	15.0	54.0	75.0	50.3	3	C2A-QS20-RFG15B-054CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.26	C2I-G2N-0300-
		20 x 20	15.0	67.0	100.0	50.3	3	C2A-QS20-RFG15B-067CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.26	C2I-G2N-0300-
		20 x 20	15.0	90.0	160.0	50.3	3	C2A-QS20-RFG15B-090CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.26	C2I-G2N-0300-
		20 x 20	15.0	130.0	160.0	50.3	3	C2A-QS20-RFG15B-130CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.26	C2I-G2N-0300-
		25 x 25	15.0	42.0	60.0	58.3	3	C2A-QS25-RFG15B-042CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-
		25 x 25	15.0	54.0	75.0	58.3	3	C2A-QS25-RFG15B-054CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-
		25 x 25	15.0	67.0	100.0	58.3	3	C2A-QS25-RFG15B-067CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-
		25 x 25	15.0	90.0	160.0	58.3	3	C2A-QS25-RFG15B-090CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-
		25 x 25	15.0	130.0	160.0	58.3	3	C2A-QS25-RFG15B-130CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-

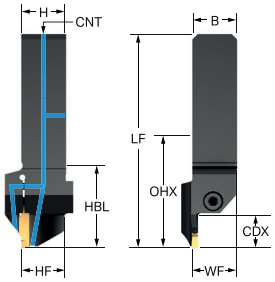
ENG

CoroCut® QS 2 Schaftwerkzeug zum Axialeinstechen

Schraubspannsystem
Präzisionskühlung





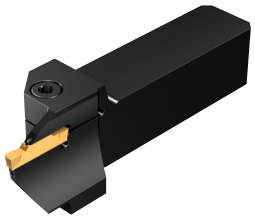


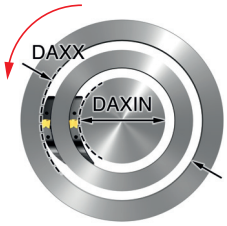
Metric version

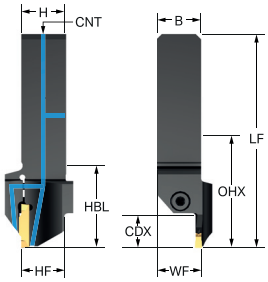
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		20 x 20	15.0	38.0	48.0	50.3	3	C2A-QS20-LFG15B-038CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.27	C2I-G2N-0300-
		20 x 20	15.0	42.0	60.0	50.3	3	C2A-QS20-LFG15B-042CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.27	C2I-G2N-0300-
		20 x 20	15.0	54.0	75.0	50.3	3	C2A-QS20-LFG15B-054CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.26	C2I-G2N-0300-
		20 x 20	15.0	67.0	100.0	50.3	3	C2A-QS20-LFG15B-067CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.26	C2I-G2N-0300-
		20 x 20	15.0	90.0	160.0	50.3	3	C2A-QS20-LFG15B-090CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.26	C2I-G2N-0300-
		20 x 20	15.0	130.0	160.0	50.3	3	C2A-QS20-LFG15B-130CB	20.0	20.0	32.8	101.8	20.5	G 1/8-28	150	4.5	0.26	C2I-G2N-0300-
		25 x 25	15.0	42.0	60.0	58.3	3	C2A-QS25-LFG15B-042CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-
		25 x 25	15.0	54.0	75.0	58.3	3	C2A-QS25-LFG15B-054CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-
		25 x 25	15.0	67.0	100.0	58.3	3	C2A-QS25-LFG15B-067CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-
		25 x 25	15.0	90.0	160.0	58.3	3	C2A-QS25-LFG15B-090CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-
		25 x 25	15.0	130.0	160.0	58.3	3	C2A-QS25-LFG15B-130CB	25.0	25.0	32.8	116.8	25.5	G 1/8-28	150	4.5	0.48	C2I-G2N-0300-

CoroCut® QS 2 Schaftwerkzeug zum Axialeinstechen

Schraubspannsystem
Präzisionskühlung







Inch version

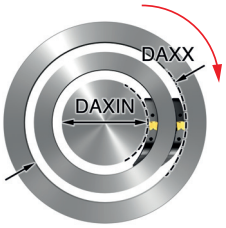
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	G	3/4 x 3/4	.590	1.339	1.732	1.979	3	C2A-QSA12-RFG15B-034CB	.750	.750	1.290	4.007	.770	.750	G 1/8-28	2175	3.3	.545	C2I-G2N-0300-
		3/4 x 3/4	.590	1.654	2.362	1.979	3	C2A-QSA12-RFG15B-042CB	.750	.750	1.290	4.007	.770	.750	G 1/8-28	2175	3.3	.527	C2I-G2N-0300-
		1 x 1	.590	1.654	2.362	2.294	3	C2A-QSA16-RFG15B-042CB	1.000	1.000	1.290	4.597	1.020	1.000	G 1/8-28	2175	3.3	1.102	C2I-G2N-0300-
		1 x 1	.590	3.543	6.299	2.294	3	C2A-QSA16-RFG15B-090CB	1.000	1.000	1.290	4.597	1.020	1.000	G 1/8-28	2175	3.3	1.082	C2I-G2N-0300-
		1 x 1	.590	5.118	6.299	2.294	3	C2A-QSA16-RFG15B-130CB	1.000	1.000	1.290	4.597	1.020	1.000	G 1/8-28	2175	3.3	1.093	C2I-G2N-0300-

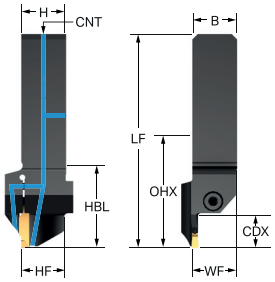
ENG

CoroCut® QS 2 Schaftwerkzeug zum Axialeinstechen

Schraubspannsystem
Präzisionskühlung





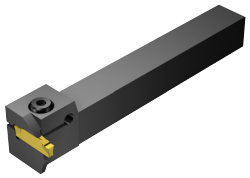


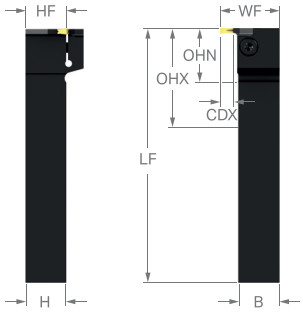
Inch version

	SSC	CZC_{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Ordering code	Dimensions, inch B	H	HBL	LF	WF	HF	CNT	PSI	FT/LBS	LBS	MIID
	G	3/4 x 3/4	.590	1.339	1.732	1.979	3	**C2A-QSA12-LFG15B-034CB**	.750	.750	1.290	4.007	.770	.750	G 1/8-28	2175	3.3	.545	C2I-G2N-0300-
		3/4 x 3/4	.590	1.654	2.362	1.979	3	**C2A-QSA12-LFG15B-042CB**	.750	.750	1.290	4.007	.770	.750	G 1/8-28	2175	3.3	.527	C2I-G2N-0300-
		1 x 1	.590	1.654	2.362	2.294	3	**C2A-QSA16-LFG15B-042CB**	1.000	1.000	1.290	4.597	1.020	1.000	G 1/8-28	2175	3.3	1.102	C2I-G2N-0300-
		1 x 1	.590	2.638	3.937	2.294	3	**C2A-QSA16-LFG15B-067CB**	1.000	1.000	1.290	4.597	1.020	1.000	G 1/8-28	2175	3.3	1.091	C2I-G2N-0300-
		1 x 1	.590	3.543	6.299	2.294	3	**C2A-QSA16-LFG15B-090CB**	1.000	1.000	1.290	4.597	1.020	1.000	G 1/8-28	2175	3.3	1.082	C2I-G2N-0300-

CoroCut® 2 Schaftwerkzeug zum flachen Einstechen

Schraubspannsystem





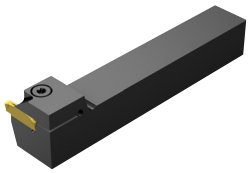
Metric version

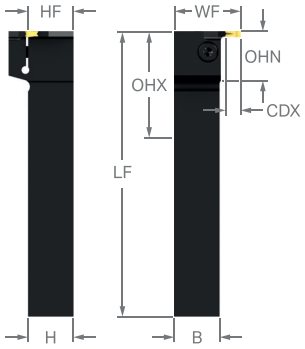
	SSC	CZC_{MS}	CDX_1	CDX_2	RMPX	OHX	OHN	Ordering code	Dimensions, mm B	H	LF	WF	BAR	NM	KG	MIID
	G	16 x 16	7.0	3.5	90°	39.6	23.6	**C2A-RS16-RGG07B-DC**	16.0	16.0	125.0	25.0	150	4.0	0.26	C2I-G2N-0300-
		20 x 20	7.0	3.5	90°	43.6	23.6	**C2A-RS20-RGG07B-DC**	20.0	20.0	125.0	29.0	150	4.0	0.40	C2I-G2N-0300-
		25 x 25	7.0	3.5	90°	48.6	23.6	**C2A-RS25-RGG07B-DC**	25.0	25.0	150.0	34.0	150	4.0	0.75	C2I-G2N-0300-

ENG

CoroCut® 2 Schaftwerkzeug zum flachen Einstechen

Schraubspannsystem



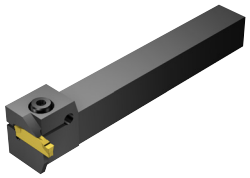


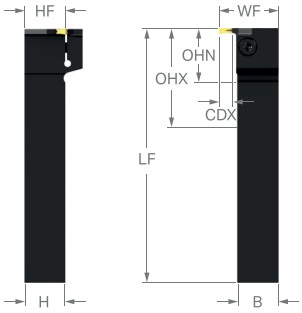
Metric version

	SSC	CZC_{MS}	CDX_1	CDX_2	RMPX	OHX	OHN	Ordering code	Dimensions, mm B	H	LF	WF	BAR	NM	KG	MIID
	G	16 x 16	7.0	3.5	90°	39.6	23.6	**C2A-RS16-LGG07B-DC**	16.0	16.0	125.0	25.0	150	4.0	0.26	C2I-G2N-0300-
		20 x 20	7.0	3.5	90°	43.6	23.6	**C2A-RS20-LGG07B-DC**	20.0	20.0	125.0	29.0	150	4.0	0.40	C2I-G2N-0300-
		25 x 25	7.0	3.5	90°	48.6	23.6	**C2A-RS25-LGG07B-DC**	25.0	25.0	150.0	34.0	150	4.0	0.75	C2I-G2N-0300-

CoroCut® 2 Schaftwerkzeug zum flachen Einstechen

Schraubspannsystem





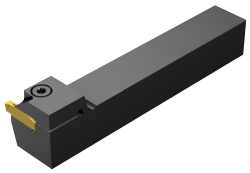
Inch version

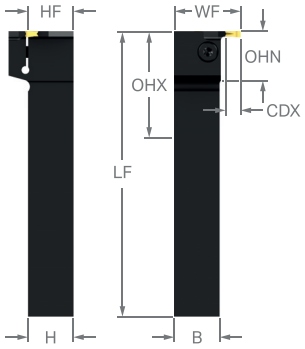
	SSC	CZC_{MS}	CDX_1	CDX_2	RMPX	OHX	OHN	Ordering code	Dimensions, inch B	H	LF	WF	HF	PSI	FT/LBS	LBS	MIID
	G	5/8 x 5/8	.276	.138	90°	1.554	.929	**C2A-RSA10-RGG07B-DC**	.625	.625	5.000	.980	.625	2175	3.0	.571	C2I-G2N-0300-
		3/4 x 3/4	.276	.138	90°	1.679	.929	**C2A-RSA12-RGG07B-DC**	.750	.750	5.000	1.105	.750	2175	3.0	.820	C2I-G2N-0300-
		1 x 1	.276	.138	90°	1.929	.929	**C2A-RSA16-RGG07B-DC**	1.000	1.000	6.000	1.355	1.000	2175	3.0	1.726	C2I-G2N-0300-

ENG

CoroCut® 2 Schaftwerkzeug zum flachen Einstechen

Schraubspannsystem





Inch version

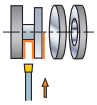
	SSC	CZC_{MS}	CDX_1	CDX_2	RMPX	OHX	OHN	Ordering code	Dimensions, inch B	H	LF	WF	HF	PSI	FT/LBS	LBS	MIID
	G	5/8 x 5/8	.276	.138	90°	1.554	.929	**C2A-RSA10-LGG07B-DC**	.625	.625	5.000	.980	.625	2175	3.0	.571	C2I-G2N-0300-
		3/4 x 3/4	.276	.138	90°	1.679	.929	**C2A-RSA12-LGG07B-DC**	.750	.750	5.000	1.105	.750	2175	3.0	.820	C2I-G2N-0300-
		1 x 1	.276	.138	90°	1.929	.929	**C2A-RSA16-LGG07B-DC**	1.000	1.000	6.000	1.355	1.000	2175	3.0	1.726	C2I-G2N-0300-

CoroCut® 2 Schwert zum Abstechen

Schraubspannsystem



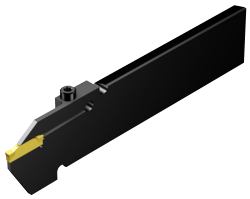


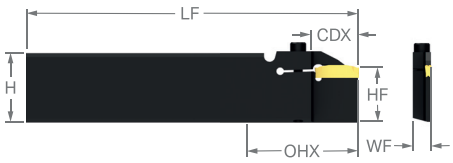
	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch H	LF	WF	HF	OAH	NM	KG	MIID
	E	21	20.0	36.0	22.0	**C2R-BR21-LE20DF1**	25.9	110.0	8.3	21.4	32.3	4.0	0.13	C2I-E2N-0200-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.325*	*.843*	*1.271*			
		25	20.0	55.0	22.0	**C2R-BR25-LE20DF1**	31.9	150.0	8.3	25.0	35.9	4.0	0.24	C2I-E2N-0200-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.325*	*.984*	*1.413*			
	F	21	20.0	36.0	22.0	**C2R-BR21-LF20DF1**	25.9	110.0	8.3	21.4	32.3	4.0	0.14	C2I-F2N-0250-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.325*	*.843*	*1.271*			
		25	20.0	55.0	22.0	**C2R-BR25-LF20DF1**	31.9	150.0	8.3	25.0	35.9	4.0	0.24	C2I-F2N-0250-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.325*	*.984*	*1.413*			
	G	21	20.0	36.0	22.0	**C2R-BR21-LG20DF1**	25.9	110.0	8.3	21.4	32.3	4.0	0.14	C2I-G2N-0300-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.328*	*.843*	*1.271*			
		25	20.0	55.0	22.0	**C2R-BR25-LG20DF1**	31.9	150.0	8.3	25.0	35.9	4.0	0.24	C2I-G2N-0300-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.328*	*.984*	*1.413*			

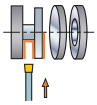
ENG

CoroCut® 2 Schwert zum Abstechen

Schraubspannsystem





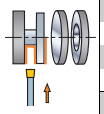
	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch H	LF	WF	HF	OAH	NM	KG	MIID
	E	21	20.0	36.0	22.0	**C2R-BL21-RE20DF1**	25.9	110.0	8.3	21.4	32.3	4.0	0.13	C2I-E2N-0200-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.325*	*.843*	*1.271*			
		25	20.0	55.0	22.0	**C2R-BL25-RE20DF1**	31.9	150.0	8.3	25.0	35.9	4.0	0.24	C2I-E2N-0200-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.325*	*.984*	*1.413*			
	F	21	20.0	36.0	22.0	**C2R-BL21-RF20DF1**	25.9	110.0	8.3	21.4	32.3	4.0	0.14	C2I-F2N-0250-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.325*	*.843*	*1.271*			
		25	20.0	55.0	22.0	**C2R-BL25-RF20DF1**	31.9	150.0	8.3	25.0	35.9	4.0	0.24	C2I-F2N-0250-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.325*	*.984*	*1.413*			
	G	21	20.0	36.0	22.0	**C2R-BL21-RG20DF1**	25.9	110.0	8.3	21.4	32.3	4.0	0.14	C2I-G2N-0300-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.328*	*.843*	*1.271*			
		25	20.0	55.0	22.0	**C2R-BL25-RG20DF1**	31.9	150.0	8.3	25.0	35.9	4.0	0.24	C2I-G2N-0300-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.328*	*.984*	*1.413*			

CoroCut® 2 Schwert zum Abstechen

Schraubspannsystem
Präzisionskühlung



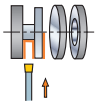


	SSC	CZC_{MS}	CDX	OHX	OHN	CNSC	Ordering code	Dimensions, mm, inch H	LF	WF	HF	OAH	KG	MIID
	G	21	20.0	36.0	22.0	2	**C2R-BN21-NG20CA2**	25.9	110.0	2.7	21.4	25.2	0.04	C2I-G2N-0300-
			.787	*1.417*	*.866*			*1.020*	*4.331*	*.105*	*.843*	*.994*		
		25	20.0	55.0	22.0	2	**C2R-BN25-NG20CA2**	31.9	150.0	2.7	25.0	31.2	0.08	C2I-G2N-0300-
			.787	*2.165*	*.866*			*1.256*	*5.906*	*.105*	*.984*	*1.231*		
	H	25	20.0	55.0	27.0	2	**C2R-BN25-NH25CA2**	31.9	150.0	3.7	25.0	31.0	0.10	C2I-H2N-0400-
			.787	*2.165*	*1.063*			*1.256*	*5.906*	*.145*	*.984*	*1.220*		

ENG

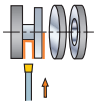
CoroCut® 2 Schwert zum Abstechen

Schraubspannsystem

	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch H	LF	WF	HF	OAH	KG	MIID
	G	21	20.0	36.0	22.0	**C2R-BN21-NG20DA1**	25.9	110.0	2.7	21.4	25.2	0.05	C2I-G2N-0300-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.105*	*.843*	*.994*		
		25	20.0	55.0	22.0	**C2R-BN25-NG20DA1**	31.9	150.0	2.7	25.0	31.2	0.08	C2I-G2N-0300-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.105*	*.984*	*1.231*		

CoroCut® 2 Schwert zum Abstechen

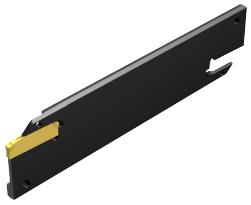
Schraubspannsystem

							Dimensions, mm, inch						
	SSC	CZC_{MS}	CDX	OHX	OHN	**Ordering code**	H	LF	WF	HF	OAH	KG	MIID
	F	21	20.0	36.0	22.0	**C2R-BN21-NF20DA2**	25.9	110.0	2.3	21.4	25.3	0.04	C2I-F2N-0250-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.089*	*.843*	*.998*		
		25	20.0	55.0	22.0	**C2R-BN25-NF20DA2**	31.9	150.0	2.3	25.0	31.3	0.07	C2I-F2N-0250-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.089*	*.984*	*1.234*		
	G	21	20.0	36.0	22.0	**C2R-BN21-NG20DA2**	25.9	110.0	2.7	21.4	25.2	0.05	C2I-G2N-0300-
			.787	*1.417*	*.866*		*1.020*	*4.331*	*.105*	*.843*	*.994*		
		25	20.0	55.0	22.0	**C2R-BN25-NG20DA2**	31.9	150.0	2.7	25.0	31.2	0.08	C2I-G2N-0300-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.105*	*.984*	*1.231*		
	H	25	25.0	55.0	27.0	**C2R-BN25-NH25DA2**	31.9	150.0	3.7	25.0	31.0	0.11	C2I-H2N-0400-
			.984	*2.165*	*1.063*		*1.256*	*5.906*	*.145*	*.984*	*1.220*		

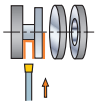
ENG

CoroCut® 2 Schwert zum Abstechen

Schraubspannsystem



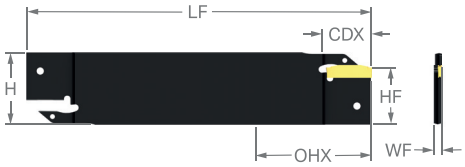


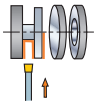
	SSC	CZC_{MS}	CDX	OHX	OHN	Ordering code	Dimensions, mm, inch H	LF	WF	HF	OAH	CUTDIA	KG	MIID
	E	21	15.0	36.0	17.0	**C2R-BN21-RE15DC2**	25.9	110.0	1.8	21.4	25.0	30	0.04	C2I-E2N-0200-
			.591	*1.417*	*.669*		*1.020*	*4.331*	*.069*	*.843*	*.984*	*1.181*		

CoroCut® 2 Schwert zum Abstechen

Schraubspannsystem

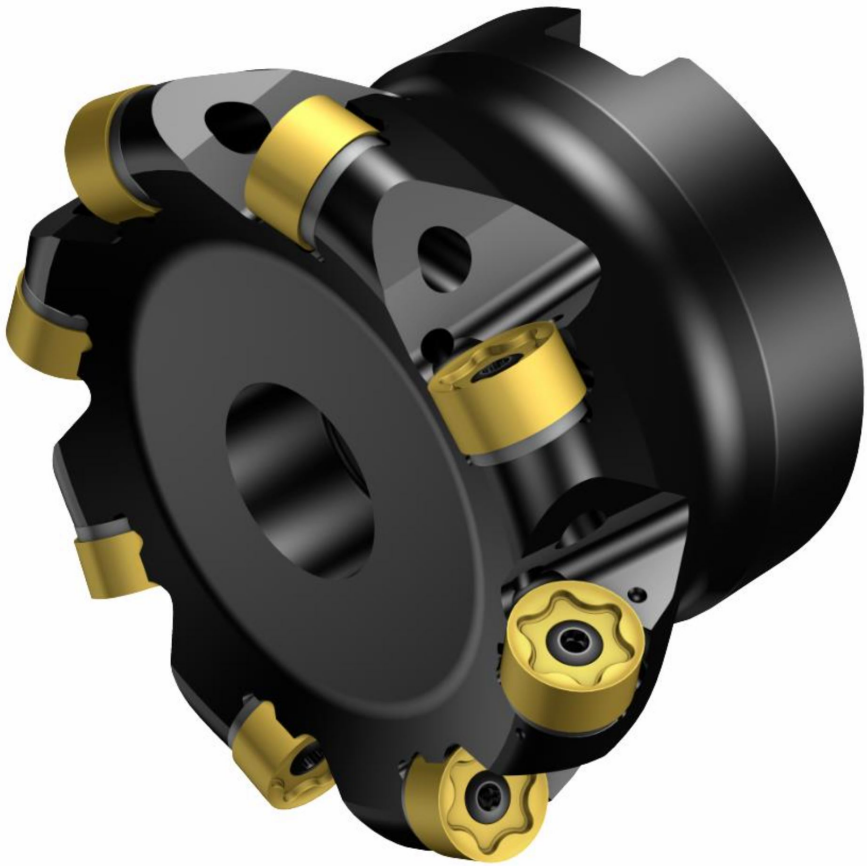




							Dimensions, mm, inch						
	SSC	CZC_{MS}	CDX	OHX	OHN	**Ordering code**	H	LF	WF	HF	OAH	KG	MIID
	E	25	20.0	55.0	22.0	**C2R-BN25-RE20DE2**	31.9	150.0	1.8	25.0	31.0	0.07	C2I-E2N-0200-
			.787	*2.165*	*.866*		*1.256*	*5.906*	*.069*	*.984*	*1.220*		

CoroMill® MR80

CoroMill MR80 ist eine bahnbrechende Planfräslösung, die einen Wettbewerbsvorteil bietet. Er wurde hauptsächlich für Plan- und Eckfräsanwendungen entwickelt und ist mit einer doppelseitigen, runden Wendeschneidplatte ausgestattet, wodurch er sich ideal für ein breites Spektrum von Schrupp- und Halbschruppanwendungen in den ISO P- und M-Bereichen eignet. Was den CoroMill MR80 auszeichnet, ist seine Zuverlässigkeit, insbesondere bei Bearbeitungen, die die Sicherheit einer runden Schneidkante erfordern. Er eignet sich hervorragend für unterbrochene Bearbeitungen und Szenarien, die zu Kerbverschleiß neigen.



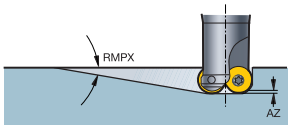
Hauptmerkmale und Vorteile:

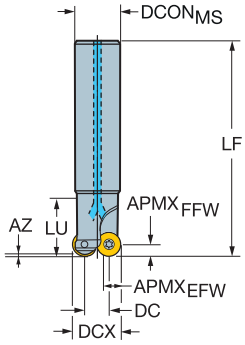
- **Doppelseitige runde Wendeschneidplatten:** Gewährleistet Haltbarkeit und Effizienz und bietet Mehrwert bei jedem Schnitt
- **Vielseitigkeit:** Geeignet für ein breites Spektrum an Schrupp- und Halbschruppanwendungen in ISO P, M.
- **Spezialisiertes Design:** Hauptsächlich für das Plan- und Schulterfräsen konzipiert.
- **uverlässige Leistung:** Die runde Schneidkante bietet Sicherheit und eignet sich daher hervorragend für unterbrochene Bearbeitungen und Anwendungen, die zu Kerbverschleiß neigen.

ENG

CoroMill® MR80 Planfräser

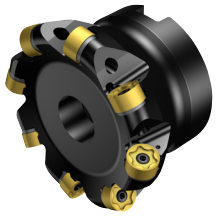


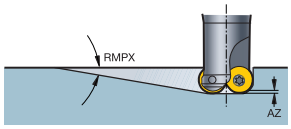


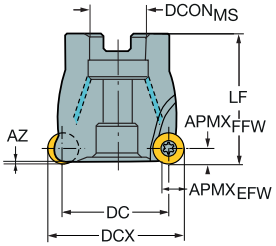


DCX	DC	APMX$_{FFW}$	SSC	CZC$_{MS}$	RMPX	AZ	CNSC		Ordering code	Dimensions, mm, inch DCON$_{MS}$	LF	NM	KG	RPMX	MIID$_{SP}$
32.0	20.0	6.0	1206	32	0.86°	0.2	1	3	**MR80-R032A32-12H**	32.0	190.0	2.0	0.90	11700	MR80-1206..
1.260	*.787*	*.236*				*.006*				*1.260*	*7.480*				
40.0	28.0	6.0	1206	32	0.86°	0.3	1	4	**MR80-R040A32-12H**	32.0	250.0	2.0	1.30	10400	MR80-1206..
1.575	*1.102*	*.236*				*.011*				*1.260*	*9.843*				

CoroMill® MR80 Planfräser



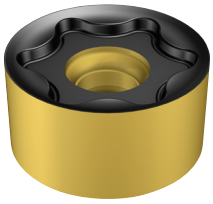


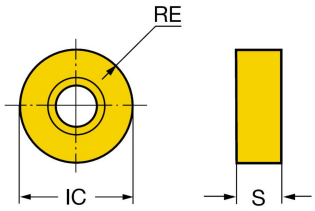


DCX	DC	APMX$_{FFW}$	SSC	CZC$_{MS}$	RMPX	AZ	CNSC		Ordering code	Dimensions, mm, inch DCON$_{MS}$	LF	NM	KG	RPMX	MIID$_{SP}$
50.0	38.0	6.0	1206	22	0.74°	0.4	1	6	MR80-R050Q22-12H	22.0	40.0	2.0	0.27	9300	MR80-1206..
1.969	*1.496*	*.236*				*.014*				*.866*	*1.575*				
50.0	38.0	6.0	1206	22	0.74°	0.4	1	4	MR80-R050Q22-12M	22.0	40.0	2.0	0.24	9300	MR80-1206..
1.969	*1.496*	*.236*				*.014*				*.866*	*1.575*				
63.0	51.0	6.0	1206	22	0.59°	0.4	1	8	MR80-R063Q22-12H	22.0	50.0	2.0	0.55	8300	MR80-1206..
2.480	*2.007*	*.236*				*.017*				*.866*	*1.969*				
63.0	51.0	6.0	1206	22	0.59°	0.4	1	6	MR80-R063Q22-12M	22.0	50.0	2.0	0.49	8300	MR80-1206..
2.480	*2.007*	*.236*				*.017*				*.866*	*1.969*				
80.0	68.0	6.0	1206	27	0.43°	0.4	1	10	MR80-R080Q27-12H	27.0	50.0	2.0	0.95	7400	MR80-1206..
3.150	*2.677*	*.236*				*.017*				*1.063*	*1.969*				
80.0	68.0	6.0	1206	27	0.43°	0.4	1	8	MR80-R080Q27-12M	27.0	50.0	2.0	0.97	7400	MR80-1206..
3.150	*2.677*	*.236*				*.017*				*1.063*	*1.969*				
100.0	88.0	6.0	1206	32	0.33°	0.4	1	12	MR80-R100Q32-12H	32.0	50.0	2.0	1.40	6600	MR80-1206..
3.937	*3.464*	*.236*				*.017*				*1.260*	*1.969*				
100.0	88.0	6.0	1206	32	0.33°	0.4	1	10	MR80-R100Q32-12M	32.0	50.0	2.0	1.44	6600	MR80-1206..
3.937	*3.464*	*.236*				*.017*				*1.260*	*1.969*				

ENG

CoroMill® MR80 Wendeschneidplatte zum Fräsen

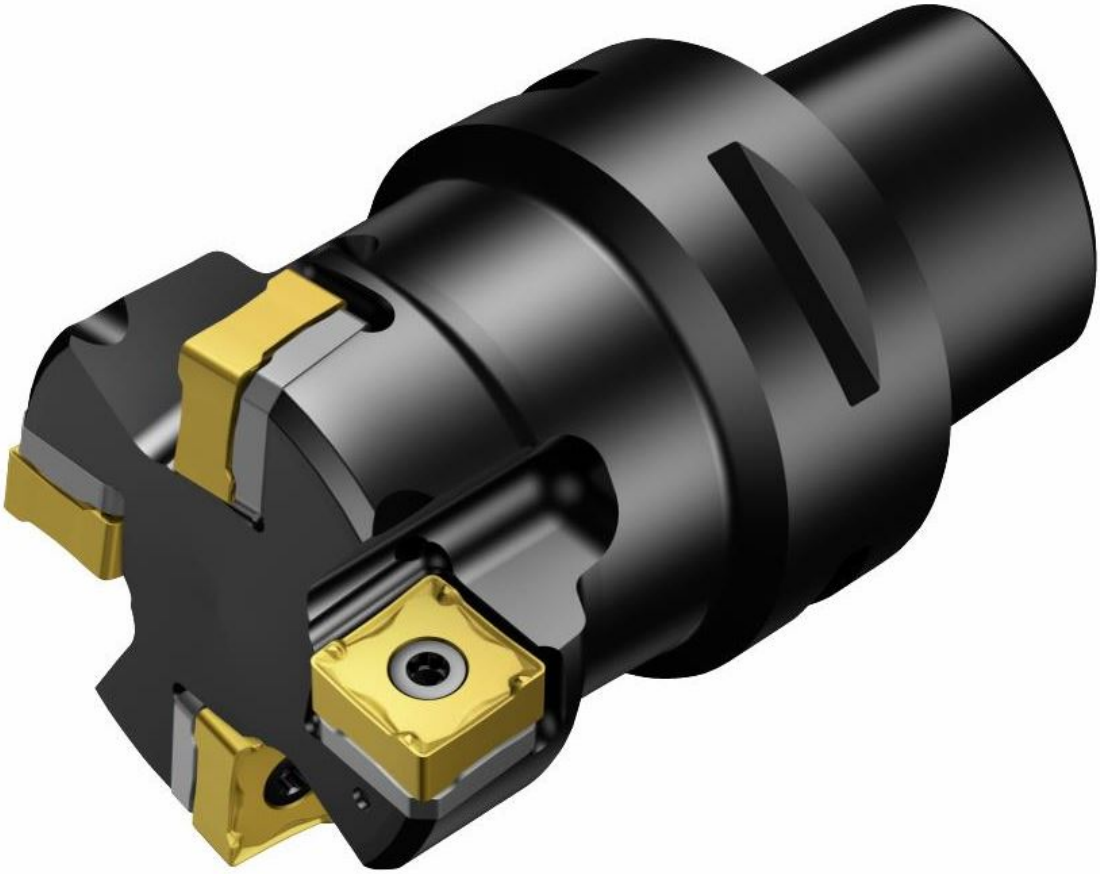




		SSC	RE	Ordering code	P				M				K		Dimensions, mm, inch	
					1040	1130	4330	4340	1040	1130	4340	S30T	4330	4340	IC	S
Light	L50	1206	6.00	MR80-1206E-L50	☆	☆	★	☆	★	☆	☆	☆	☆	☆	12.0	6.00
			.236												*.472*	*.236*

CoroMill® MF80

Dank seines leichten Fräserkörpers mit Zwischenlagenschutz gewährleistet der CoroMill® MF80 eine sichere, vibrationsfreie Zerspanung sowie eine kosteneffizientere Produktion bei Bearbeitungen nahe 90 Grad und auch bei aufspannungsbedingten Einschränkungen.
Dieser zuverlässige Fräser kann in den meisten Automobil-Fräsanwendungen in ISO K- und ISO P-Materialien eingesetzt werden.



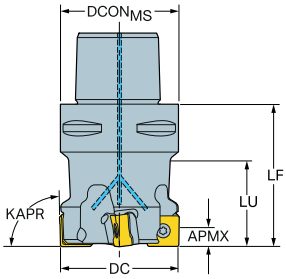
Hauptmerkmale und Vorteile:

- **Neuer Fräskörper:** Sortiment mit Coromant Capto® C5-Schnittstelle als Ergänzung zum Standardsortiment
- **Kosteneffizient:** Planfräsanwendungen, bei denen gewöhnlich mehrschneidige oder tangentiale Fräslösungen verwendet werden
- **Anwendung:** Allgemeiner Maschinenbau, Schruppen und mittlere Bearbeitung

CoroMill® MF80 Planfräser



KAPR 89°



Metric version

DCX	DC	APMXFFW	SSC	CZCMS	CNSC		Ordering code	Dimensions, mm DCONMS	LF	NM	KG	RPMX	CICT	MIIDE
50.4	50.0	9.0	13	C5	3	4	**MF80-R050C5-13M**	50.0	60.0	3.0	0.83	13200	4	1305

Inch version

DCX	DC	SSC	CZCMS	APMXFFW	CNSC		Ordering code	Dimensions, inch DCONMS	LF	FT/LBS	LBS	RPMX	MIIDE
2.016	2.000	13	C5	.354	3	4	**MF80-AR051C5-13M**	1.969	2.362	2.2	1.85	13100	1305

CoroMill® Dura

CoroMill® Dura Vollhartmetall-Schaftfräser stellen den Gipfel der Vielseitigkeit im Bereich der Vollhartmetallfräser dar. CoroMill® Dura ist ein stabiles und anpassungsfähiges Werkzeug, das für eine Vielzahl von Anwendungen entwickelt wurde. Seine Entwicklung konzentriert sich auf Aufgaben, die vom Schruppen bis zum Schlichten in verschiedenen Anwendungen und mit unterschiedlichen Materialien reichen. Die einzigartige WhisperKut™-Technologie, die in seine Konstruktion integriert ist, hebt ihn von anderen Werkzeugen ab und gewährleistet einen vibrationsfreien, sicheren und leisen Betrieb.
Darüber hinaus zeichnet sich der vierschneidige Schaftfräser 1K334 durch seine benutzerfreundliche Plug-and-Play-Funktion aus.



Key Features & Benefits:

- **Vielseitigkeit:** Konzipiert für ein breites Spektrum von Anwendungen, vom Schruppen bis zum Schlichten, in verschiedenen Materialien.

- **WhisperKut™-Technologie:** Das fortschrittliche Konzept, bei dem jede Spannut in einem anderen Helixwinkel angeordnet ist, eliminiert effektiv Vibrationen und sorgt für eine reibungslose, sichere und leise Bearbeitung.

- **Benutzerfreundlich:** Der vierschneidige Schaftfräser 1K334 ist die Lösung erster Wahl mit Plug-und-Play-Funktion.

- **Anwendungen:** Ideal für Multi-Material-Bedingungen, allgemeinen Maschinenbau in allen Industriesegmenten und einen breiten ISO-Anwendungsbereich, einschließlich Stahl, Edelstahl, Gusseisen, Nichteisenwerkstoffe und hitzebeständige Superlegierungen.

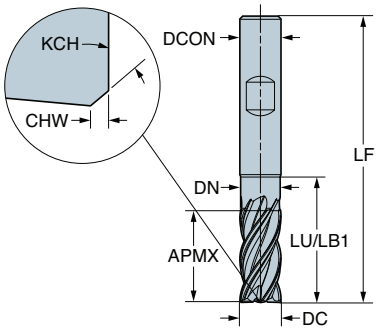
ENG

CoroMill® Dura Vollhartmetall-Schaftfräser für den universellen Einsatz

Für Multimaterial



FHA	35°
BSG	COROMANT
TCDC	h10
TCDCON	h6

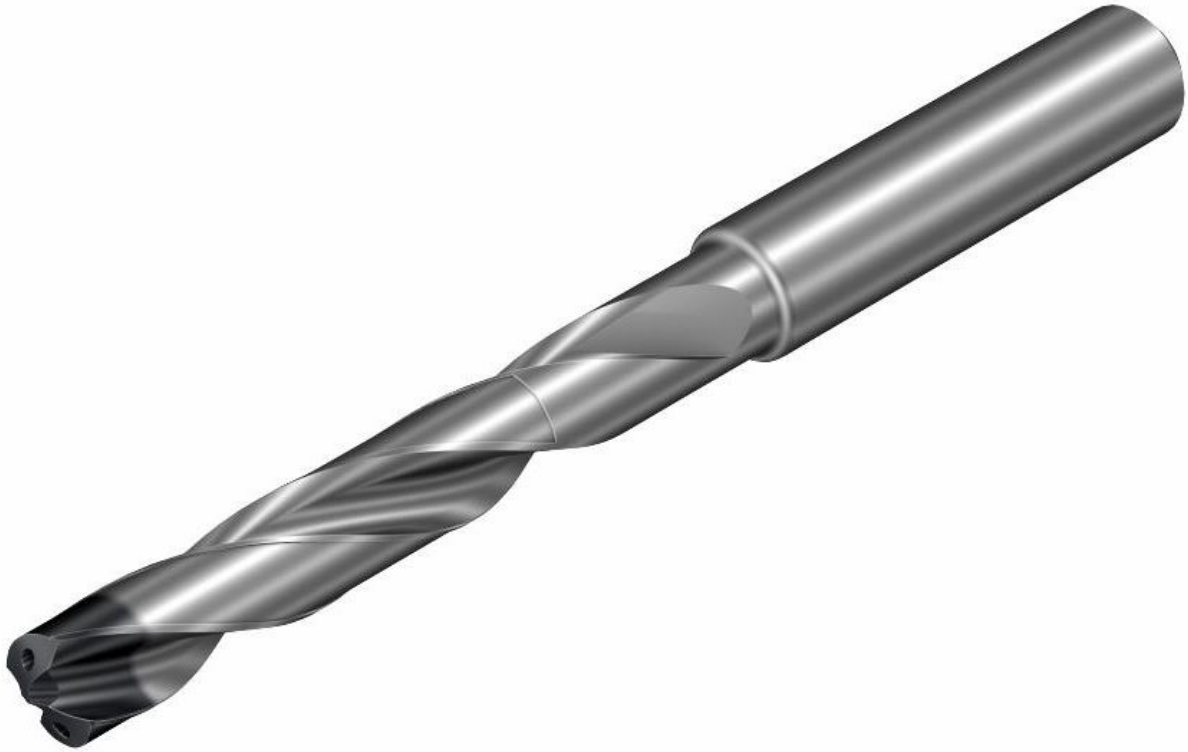


Metric version

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	FHA	Ordering code	P 1730	M 1730	K 1730	N 1730	S 1730	Dimensions, mm $DCON_{MS}$	LF	DN	LB_1	$BHTA_2$
6.0	6	15.0	0.13	45°	20.5	4	35°	1K344-0600-XD	★	★	★	★	☆	6.0	57.0	5.8	20.5	30°
8.0	8	19.5	0.20	45°	26.7	4	35°	1K344-0800-XD	★	★	★	★	☆	8.0	63.0	7.7	26.7	30°
10.0	10	23.0	0.20	45°	31.5	4	35°	1K344-1000-XD	★	★	★	★	☆	10.0	72.0	9.6	31.5	30°
12.0	12	27.0	0.20	45°	37.5	4	35°	1K344-1200-XD	★	★	★	★	☆	12.0	83.0	11.5	37.5	30°
16.0	16	36.0	0.20	45°	48.8	4	35°	1K344-1600-XD	★	★	★	★	☆	16.0	100.0	15.4	48.8	30°
20.0	20	41.0	0.30	45°	56.0	4	35°	1K344-2000-XD	★	★	★	★	☆	20.0	111.0	19.2	56.0	30°

CoroDrill® 860 SD

CoroDrill 860 SD zeichnet sich durch eine optimierte Bohrlösung aus, die speziell für das Kurzlochbohren in hitzebeständigen Superlegierungen (HRSAs) entwickelt wurde. Er ist auf die Bearbeitung von Materialien zugeschnitten, die häufig in der Luft- und Raumfahrtindustrie vorkommen, wie Inconel 718, Waspaloy, Nimonic und andere spezielle Legierungen auf Nickelbasis. Die Einführung einer fortschrittlichen Geometrie in Kombination mit der neuen Sorte S2BM, die speziell für Nickelbasislegierungen entwickelt wurde, stellt sicher, dass der CoroDrill 860 SD unübertroffene Leistung, Prozesssicherheit und hohe Bohrungsintegrität bietet.



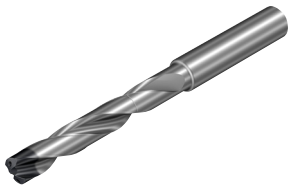
Hauptmerkmale und Vorteile:

- **Optimiert für HRSAs:** Speziell für das Kurzlochbohren in hitzebeständigen Superlegierungen entwickelt.
- **Branchenspezifisch:** Ideal für die Bearbeitung von Luft- und Raumfahrtmaterialien wie Inconel 718, Waspaloy und Nimonic.
- **Fortschrittliche Geometrie:** Gewährleistet stets überlegene Leistung und optimale Ergebnisse.
- **Neue Sorte S2BM:** Exklusiv entwickelt für Nickelbasislegierungen, um Zuverlässigkeit und hohe Leistung zu gewährleisten.

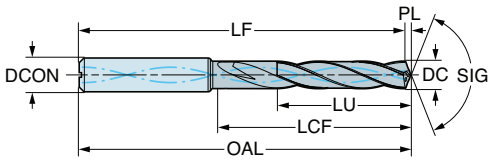
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr



TCDCON H6
TCDC M7
SIG 140°
TCHA H9



DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch $DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
3.000	.118	9.6	.376	3	6	860.1-0300-009A1-SD	★		6.0	.236	62	2.441	61.5	2.419	20.0	.787	0.500	.021
3.000	.118	15.6	.612	5	6	860.1-0300-015A1-SD	★		6.0	.236	66	2.598	65.5	2.577	28.0	1.102	0.500	.021
3.000	.118	24.6	.967	8	6	860.1-0300-024A1-SD	★		6.0	.236	79	3.110	78.5	3.089	37.0	1.457	0.500	.021
3.100	.122	9.9	.388	3	6	860.1-0310-009A1-SD	★		6.0	.236	62	2.441	61.4	2.419	20.0	.787	0.600	.022
3.100	.122	16.1	.632	5	6	860.1-0310-016A1-SD	★		6.0	.236	66	2.598	65.4	2.576	28.0	1.102	0.600	.022
3.100	.122	25.4	.998	8	6	860.1-0310-025A1-SD	★		6.0	.236	79	3.110	78.4	3.088	37.0	1.457	0.600	.022
3.175	.125	10.1	.397	3	6	860.1-0317-010A1-SD	★		6.0	.236	62	2.441	61.4	2.418	20.0	.787	0.600	.023
3.175	.125	16.4	.647	5	6	860.1-0317-016A1-SD	★		6.0	.236	66	2.598	65.4	2.576	28.0	1.102	0.600	.023
3.175	.125	25.9	1.021	8	6	860.1-0317-025A1-SD	★		6.0	.236	79	3.110	78.4	3.088	37.0	1.457	0.600	.023
3.180	.125	10.1	.398	3	6	860.1-0318-010A1-SD	★		6.0	.236	62	2.441	61.4	2.418	20.0	.787	0.600	.023
3.180	.125	16.5	.649	5	6	860.1-0318-016A1-SD	★		6.0	.236	66	2.598	65.4	2.576	28.0	1.102	0.600	.023
3.180	.125	26.0	1.024	8	6	860.1-0318-026A1-SD	★		6.0	.236	79	3.110	78.4	3.087	37.0	1.457	0.600	.023
3.200	.126	10.2	.401	3	6	860.1-0320-010A1-SD	★		6.0	.236	62	2.441	61.4	2.418	20.0	.787	0.600	.023
3.200	.126	16.6	.653	5	6	860.1-0320-016A1-SD	★		6.0	.236	66	2.598	65.4	2.576	28.0	1.102	0.600	.023
3.200	.126	26.2	1.031	8	6	860.1-0320-026A1-SD	★		6.0	.236	79	3.110	78.4	3.087	37.0	1.457	0.600	.023
3.250	.128	10.3	.407	3	6	860.1-0325-010A1-SD	★		6.0	.236	62	2.441	61.4	2.418	20.0	.787	0.600	.023
3.250	.128	16.8	.663	5	6	860.1-0325-016A1-SD	★		6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.600	.023
3.250	.128	26.6	1.047	8	6	860.1-0325-026A1-SD	★		6.0	.236	79	3.110	78.4	3.087	37.0	1.457	0.600	.023
3.300	.130	10.5	.413	3	6	860.1-0330-010A1-SD	★		6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.600	.024
3.300	.130	17.1	.673	5	6	860.1-0330-017A1-SD	★		6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.600	.024
3.300	.130	27.0	1.063	8	6	860.1-0330-027A1-SD	★		6.0	.236	79	3.110	78.4	3.087	37.0	1.457	0.600	.024
3.380	.133	10.8	.424	3	6	860.1-0338-010A1-SD	★		6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.600	.024
3.380	.133	17.5	.690	5	6	860.1-0338-017A1-SD	★		6.0	.236	66	2.598	65.4	2.574	28.0	1.102	0.600	.024
3.380	.133	27.7	1.089	8	6	860.1-0338-027A1-SD	★		6.0	.236	79	3.110	78.4	3.086	37.0	1.457	0.600	.024
3.400	.134	10.8	.426	3	6	860.1-0340-010A1-SD	★		6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.600	.024
3.400	.134	17.6	.694	5	6	860.1-0340-017A1-SD	★		6.0	.236	66	2.598	65.4	2.574	28.0	1.102	0.600	.024
3.400	.134	27.8	1.095	8	6	860.1-0340-027A1-SD	★		6.0	.236	79	3.110	78.4	3.086	37.0	1.457	0.600	.024
3.450	.136	11.0	.432	3	6	860.1-0345-010A1-SD	★		6.0	.236	62	2.441	61.4	2.416	20.0	.787	0.600	.025
3.450	.136	17.9	.704	5	6	860.1-0345-017A1-SD	★		6.0	.236	66	2.598	65.4	2.574	28.0	1.102	0.600	.025
3.450	.136	28.2	1.111	8	6	860.1-0345-028A1-SD	★		6.0	.236	79	3.110	78.4	3.086	37.0	1.457	0.600	.025
3.500	.138	11.1	.439	3	6	860.1-0350-011A1-SD	★		6.0	.236	62	2.441	61.4	2.416	20.0	.787	0.600	.025
3.500	.138	18.1	.714	5	6	860.1-0350-018A1-SD	★		6.0	.236	66	2.598	65.4	2.573	28.0	1.102	0.600	.025
3.500	.138	28.6	1.128	8	6	860.1-0350-028A1-SD	★		6.0	.236	79	3.110	78.4	3.085	37.0	1.457	0.600	.025
3.550	.140	11.3	.445	3	6	860.1-0355-011A1-SD	★		6.0	.236	62	2.441	61.4	2.416	20.0	.787	0.600	.025
3.550	.140	18.4	.724	5	6	860.1-0355-018A1-SD	★		6.0	.236	66	2.598	65.4	2.573	28.0	1.102	0.600	.025
3.550	.140	29.1	1.144	8	6	860.1-0355-029A1-SD	★		6.0	.236	79	3.110	78.4	3.085	37.0	1.457	0.600	.025
3.572	.141	11.4	.447	3	6	860.1-0357-011A1-SD	★		6.0	.236	62	2.441	61.4	2.415	20.0	.787	0.700	.026
3.572	.141	18.5	.728	5	6	860.1-0357-018A1-SD	★		6.0	.236	66	2.598	65.4	2.573	28.0	1.102	0.700	.026
3.572	.141	29.2	1.150	8	6	860.1-0357-029A1-SD	★		6.0	.236	79	3.110	78.4	3.085	37.0	1.457	0.700	.026
3.600	.142	11.5	.451	3	6	860.1-0360-011A1-SD	★		6.0	.236	62	2.441	61.3	2.415	20.0	.787	0.700	.026
3.600	.142	18.7	.735	5	6	860.1-0360-018A1-SD	★		6.0	.236	66	2.598	65.3	2.573	28.0	1.102	0.700	.026
3.600	.142	29.5	1.160	8	6	860.1-0360-029A1-SD	★		6.0	.236	79	3.110	78.3	3.084	37.0	1.457	0.700	.026
3.700	.146	11.8	.463	3	6	860.1-0370-011A1-SD	★		6.0	.236	62	2.441	61.3	2.414	20.0	.787	0.700	.027
3.700	.146	19.2	.755	5	6	860.1-0370-019A1-SD	★		6.0	.236	66	2.598	65.3	2.572	28.0	1.102	0.700	.027
3.700	.146	30.3	1.192	8	6	860.1-0370-030A1-SD	★		6.0	.236	79	3.110	78.3	3.084	37.0	1.457	0.700	.027
3.800	.150	12.1	.476	3	6	860.1-0380-012A1-SD	★		6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.700	.027
3.800	.150	19.7	.775	5	6	860.1-0380-019A1-SD	★		6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.700	.027
3.800	.150	31.1	1.224	8	6	860.1-0380-031A1-SD	★		6.0	.236	90	3.543	89.3	3.516	48.0	1.890	0.700	.027
3.900	.154	12.4	.489	3	6	860.1-0390-012A1-SD	★		6.0	.236	66	2.598	65.3	2.570	24.0	.945	0.700	.028
3.900	.154	20.2	.796	5	6	860.1-0390-020A1-SD	★		6.0	.236	74	2.913	73.3	2.885	36.0	1.417	0.700	.028
3.900	.154	31.9	1.256	8	6	860.1-0390-031A1-SD	★		6.0	.236	90	3.543	89.3	3.515	48.0	1.890	0.700	.028
3.969	.156	12.6	.497	3	6	860.1-0397-012A1-SD	★		6.0	.236	66	2.598	65.3	2.570	24.0	.945	0.700	.028
3.969	.156	20.6	.810	5	6	860.1-0397-020A1-SD	★		6.0	.236	74	2.913	73.3	2.885	36.0	1.417	0.700	.028
3.969	.156	32.5	1.279	8	6	860.1-0397-032A1-SD	★		6.0	.236	90	3.543	89.3	3.515	48.0	1.890	0.700	.028

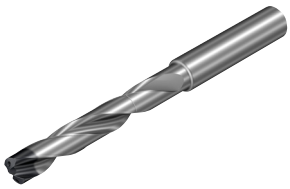
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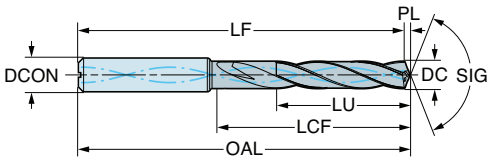
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr

TCDCON H6
TCDC M7
SIG 140°
TCHA H9



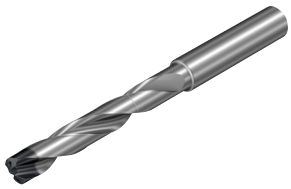


DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch $DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
4.000	.157	12.7	.501	3	6	860.1-0400-012A1-SD	★		6.0	.236	66	2.598	65.3	2.570	24.0	.945	0.700	.029
4.000	.157	20.7	.816	5	6	860.1-0400-020A1-SD	★		6.0	.236	74	2.913	73.3	2.885	36.0	1.417	0.700	.029
4.000	.157	32.7	1.289	8	6	860.1-0400-032A1-SD	★		6.0	.236	90	3.543	89.3	3.515	48.0	1.890	0.700	.029
4.100	.161	13.1	.514	3	6	860.1-0410-013A1-SD	★		6.0	.236	66	2.598	65.3	2.569	24.0	.945	0.700	.029
4.100	.161	21.3	.837	5	6	860.1-0410-021A1-SD	★		6.0	.236	74	2.913	73.3	2.884	36.0	1.417	0.700	.029
4.100	.161	33.6	1.321	8	6	860.1-0410-033A1-SD	★		6.0	.236	90	3.543	89.3	3.514	48.0	1.890	0.700	.029
4.150	.163	13.2	.520	3	6	860.1-0415-013A1-SD	★		6.0	.236	66	2.598	65.2	2.569	24.0	.945	0.800	.030
4.150	.163	21.5	.847	5	6	860.1-0415-021A1-SD	★		6.0	.236	74	2.913	73.2	2.884	36.0	1.417	0.800	.030
4.150	.163	34.0	1.337	8	6	860.1-0415-033A1-SD	★		6.0	.236	90	3.543	89.2	3.514	48.0	1.890	0.800	.030
4.200	.165	13.4	.526	3	6	860.1-0420-013A1-SD	★		6.0	.236	66	2.598	65.2	2.568	24.0	.945	0.800	.030
4.200	.165	21.8	.857	5	6	860.1-0420-021A1-SD	★		6.0	.236	74	2.913	73.2	2.883	36.0	1.417	0.800	.030
4.200	.165	34.4	1.353	8	6	860.1-0420-034A1-SD	★		6.0	.236	90	3.543	89.2	3.513	48.0	1.890	0.800	.030
4.300	.169	13.7	.539	3	6	860.1-0430-013A1-SD	★		6.0	.236	66	2.598	65.2	2.568	24.0	.945	0.800	.031
4.300	.169	22.3	.877	5	6	860.1-0430-022A1-SD	★		6.0	.236	74	2.913	73.2	2.883	36.0	1.417	0.800	.031
4.300	.169	35.2	1.385	8	6	860.1-0430-035A1-SD	★		6.0	.236	90	3.543	89.2	3.512	48.0	1.890	0.800	.031
4.366	.172	13.9	.548	3	6	860.1-0437-013A1-SD	★		6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.800	.031
4.366	.172	22.7	.892	5	6	860.1-0437-022A1-SD	★		6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.800	.031
4.366	.172	35.8	1.408	8	6	860.1-0437-035A1-SD	★		6.0	.236	90	3.543	89.2	3.512	48.0	1.890	0.800	.031
4.400	.173	14.0	.551	3	6	860.1-0440-014A1-SD	★		6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.800	.032
4.400	.173	22.8	.898	5	6	860.1-0440-022A1-SD	★		6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.800	.032
4.400	.173	36.0	1.417	8	6	860.1-0440-036A1-SD	★		6.0	.236	90	3.543	89.2	3.512	48.0	1.890	0.800	.032
4.500	.177	14.3	.564	3	6	860.1-0450-014A1-SD	★		6.0	.236	66	2.598	65.2	2.566	24.0	.945	0.800	.032
4.500	.177	23.3	.918	5	6	860.1-0450-023A1-SD	★		6.0	.236	74	2.913	73.2	2.881	36.0	1.417	0.800	.032
4.500	.177	36.8	1.450	8	6	860.1-0450-036A1-SD	★		6.0	.236	90	3.543	89.2	3.511	48.0	1.890	0.800	.032
4.550	.179	14.5	.570	3	6	860.1-0455-014A1-SD	★		6.0	.236	66	2.598	65.2	2.566	24.0	.945	0.800	.033
4.550	.179	23.6	.928	5	6	860.1-0455-023A1-SD	★		6.0	.236	74	2.913	73.2	2.881	36.0	1.417	0.800	.033
4.550	.179	37.2	1.466	8	6	860.1-0455-037A1-SD	★		6.0	.236	90	3.543	89.2	3.511	48.0	1.890	0.800	.033
4.600	.181	14.6	.576	3	6	860.1-0460-014A1-SD	★		6.0	.236	66	2.598	65.2	2.565	24.0	.945	0.800	.033
4.600	.181	23.8	.939	5	6	860.1-0460-023A1-SD	★		6.0	.236	74	2.913	73.2	2.880	36.0	1.417	0.800	.033
4.600	.181	37.6	1.482	8	6	860.1-0460-037A1-SD	★		6.0	.236	90	3.543	89.2	3.510	48.0	1.890	0.800	.033
4.650	.183	14.8	.583	3	6	860.1-0465-014A1-SD	★		6.0	.236	66	2.598	65.2	2.565	24.0	.945	0.800	.033
4.650	.183	24.1	.949	5	6	860.1-0465-024A1-SD	★		6.0	.236	74	2.913	73.2	2.880	36.0	1.417	0.800	.033
4.650	.183	38.1	1.498	8	6	860.1-0465-038A1-SD	★		6.0	.236	90	3.543	89.2	3.510	48.0	1.890	0.800	.033
4.700	.185	15.0	.589	3	6	860.1-0470-014A1-SD	★		6.0	.236	66	2.598	65.1	2.565	24.0	.945	0.900	.034
4.700	.185	24.4	.959	5	6	860.1-0470-024A1-SD	★		6.0	.236	74	2.913	73.1	2.880	36.0	1.417	0.900	.034
4.700	.185	38.5	1.514	8	6	860.1-0470-038A1-SD	★		6.0	.236	90	3.543	89.1	3.510	48.0	1.890	0.900	.034
4.763	.188	15.2	.596	3	6	860.1-0476-015A1-SD	★		6.0	.236	66	2.598	65.1	2.564	28.0	1.102	0.900	.034
4.763	.188	24.7	.971	5	6	860.1-0476-024A1-SD	★		6.0	.236	82	3.228	81.1	3.194	44.0	1.732	0.900	.034
4.763	.188	39.0	1.533	8	6	860.1-0476-038A1-SD	★		6.0	.236	104	4.094	103.1	4.060	62.0	2.441	0.900	.034
4.800	.189	15.3	.601	3	6	860.1-0480-015A1-SD	★		6.0	.236	66	2.598	65.1	2.564	28.0	1.102	0.900	.034
4.800	.189	24.9	.979	5	6	860.1-0480-024A1-SD	★		6.0	.236	82	3.228	81.1	3.194	44.0	1.732	0.900	.034
4.800	.189	39.3	1.546	8	6	860.1-0480-039A1-SD	★		6.0	.236	104	4.094	103.1	4.060	62.0	2.441	0.900	.034
4.900	.193	15.6	.614	3	6	860.1-0490-015A1-SD	★		6.0	.236	66	2.598	65.1	2.563	28.0	1.102	0.900	.035
4.900	.193	25.4	1.000	5	6	860.1-0490-025A1-SD	★		6.0	.236	82	3.228	81.1	3.193	44.0	1.732	0.900	.035
4.900	.193	40.1	1.578	8	6	860.1-0490-040A1-SD	★		6.0	.236	104	4.094	103.1	4.059	62.0	2.441	0.900	.035
5.000	.197	15.9	.626	3	6	860.1-0500-015A1-SD	★		6.0	.236	66	2.598	65.1	2.563	28.0	1.102	0.900	.036
5.000	.197	25.9	1.020	5	6	860.1-0500-025A1-SD	★		6.0	.236	82	3.228	81.1	3.193	44.0	1.732	0.900	.036
5.000	.197	40.9	1.611	8	6	860.1-0500-040A1-SD	★		6.0	.236	104	4.094	103.1	4.059	62.0	2.441	0.900	.036
5.100	.201	16.2	.639	3	6	860.1-0510-016A1-SD	★		6.0	.236	66	2.598	65.1	2.562	28.0	1.102	0.900	.037
5.100	.201	26.4	1.041	5	6	860.1-0510-026A1-SD	★		6.0	.236	82	3.228	81.1	3.192	44.0	1.732	0.900	.037
5.100	.201	41.7	1.643	8	6	860.1-0510-041A1-SD	★		6.0	.236	104	4.094	103.1	4.058	62.0	2.441	0.900	.037
5.159	.203	16.4	.646	3	6	860.1-0516-016A1-SD	★		6.0	.236	66	2.598	65.1	2.561	28.0	1.102	0.900	.037
5.159	.203	26.7	1.053	5	6	860.1-0516-026A1-SD	★		6.0	.236	82	3.228	81.1	3.191	44.0	1.732	0.900	.037
5.159	.203	42.2	1.662	8	6	860.1-0516-042A1-SD	★		6.0	.236	104	4.094	103.1	4.058	62.0	2.441	0.900	.037

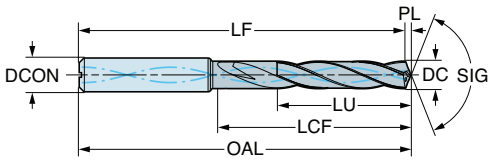
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr



TCDCON	H6
TCDC	M7
SIG	140°
TCHA	H9



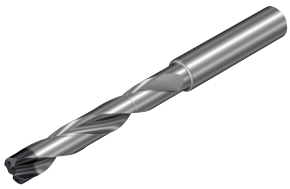
DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch									
									$DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
5.200	.205	16.6	.652	3	6	860.1-0520-016A1-SD	★		6.0	.236	66	2.598	65.1	2.561	28.0	1.102	0.900	.037
5.200	.205	27.0	1.061	5	6	860.1-0520-026A1-SD	★		6.0	.236	82	3.228	81.1	3.191	44.0	1.732	0.900	.037
5.200	.205	42.6	1.675	8	6	860.1-0520-042A1-SD	★		6.0	.236	104	4.094	103.1	4.057	62.0	2.441	0.900	.037
5.250	.207	16.7	.658	3	6	860.1-0525-016A1-SD	★		6.0	.236	66	2.598	65.0	2.561	28.0	1.102	1.000	.038
5.250	.207	27.2	1.071	5	6	860.1-0525-027A1-SD	★		6.0	.236	82	3.228	81.0	3.191	44.0	1.732	1.000	.038
5.250	.207	43.0	1.691	8	6	860.1-0525-042A1-SD	★		6.0	.236	104	4.094	103.0	4.057	62.0	2.441	1.000	.038
5.300	.209	16.9	.664	3	6	860.1-0530-016A1-SD	★		6.0	.236	66	2.598	65.0	2.560	28.0	1.102	1.000	.038
5.300	.209	27.5	1.081	5	6	860.1-0530-027A1-SD	★		6.0	.236	82	3.228	81.0	3.190	44.0	1.732	1.000	.038
5.300	.209	43.4	1.707	8	6	860.1-0530-043A1-SD	★		6.0	.236	104	4.094	103.0	4.057	62.0	2.441	1.000	.038
5.400	.213	17.2	.676	3	6	860.1-0540-017A1-SD	★		6.0	.236	66	2.598	65.0	2.560	28.0	1.102	1.000	.039
5.400	.213	28.0	1.102	5	6	860.1-0540-027A1-SD	★		6.0	.236	82	3.228	81.0	3.190	44.0	1.732	1.000	.039
5.400	.213	44.2	1.739	8	6	860.1-0540-044A1-SD	★		6.0	.236	104	4.094	103.0	4.056	62.0	2.441	1.000	.039
5.500	.217	17.5	.689	3	6	860.1-0550-017A1-SD	★		6.0	.236	66	2.598	65.0	2.559	28.0	1.102	1.000	.039
5.500	.217	28.5	1.122	5	6	860.1-0550-028A1-SD	★		6.0	.236	82	3.228	81.0	3.189	44.0	1.732	1.000	.039
5.500	.217	45.0	1.772	8	6	860.1-0550-045A1-SD	★		6.0	.236	104	4.094	103.0	4.055	62.0	2.441	1.000	.039
5.550	.219	17.7	.695	3	6	860.1-0555-017A1-SD	★		6.0	.236	66	2.598	65.0	2.559	28.0	1.102	1.000	.040
5.550	.219	28.8	1.132	5	6	860.1-0555-028A1-SD	★		6.0	.236	82	3.228	81.0	3.189	44.0	1.732	1.000	.040
5.550	.219	45.4	1.788	8	6	860.1-0555-045A1-SD	★		6.0	.236	104	4.094	103.0	4.055	62.0	2.441	1.000	.040
5.556	.219	17.7	.696	3	6	860.1-0556-017A1-SD	★		6.0	.236	66	2.598	65.0	2.559	28.0	1.102	1.000	.040
5.556	.219	28.8	1.134	5	6	860.1-0556-028A1-SD	★		6.0	.236	82	3.228	81.0	3.189	44.0	1.732	1.000	.040
5.556	.219	45.5	1.791	8	6	860.1-0556-045A1-SD	★		6.0	.236	104	4.094	103.0	4.055	62.0	2.441	1.000	.040
5.600	.220	17.8	.702	3	6	860.1-0560-017A1-SD	★		6.0	.236	66	2.598	65.0	2.558	28.0	1.102	1.000	.040
5.600	.220	29.0	1.143	5	6	860.1-0560-029A1-SD	★		6.0	.236	82	3.228	81.0	3.188	44.0	1.732	1.000	.040
5.600	.220	45.8	1.804	8	6	860.1-0560-045A1-SD	★		6.0	.236	104	4.094	103.0	4.054	62.0	2.441	1.000	.040
5.700	.224	18.1	.714	3	6	860.1-0570-018A1-SD	★		6.0	.236	66	2.598	65.0	2.558	28.0	1.102	1.000	.041
5.700	.224	29.5	1.163	5	6	860.1-0570-029A1-SD	★		6.0	.236	82	3.228	81.0	3.188	44.0	1.732	1.000	.041
5.700	.224	46.6	1.836	8	6	860.1-0570-046A1-SD	★		6.0	.236	104	4.094	103.0	4.054	62.0	2.441	1.000	.041
5.800	.228	18.5	.727	3	6	860.1-0580-018A1-SD	★		6.0	.236	66	2.598	64.9	2.557	28.0	1.102	1.100	.042
5.800	.228	30.1	1.183	5	6	860.1-0580-030A1-SD	★		6.0	.236	82	3.228	80.9	3.187	44.0	1.732	1.100	.042
5.800	.228	47.5	1.869	8	6	860.1-0580-047A1-SD	★		6.0	.236	104	4.094	102.9	4.053	62.0	2.441	1.100	.042
5.900	.232	18.8	.739	3	6	860.1-0590-018A1-SD	★		6.0	.236	66	2.598	64.9	2.556	28.0	1.102	1.100	.042
5.900	.232	30.6	1.204	5	6	860.1-0590-030A1-SD	★		6.0	.236	82	3.228	80.9	3.186	44.0	1.732	1.100	.042
5.900	.232	48.3	1.900	8	6	860.1-0590-048A1-SD	★		6.0	.236	104	4.094	102.9	4.052	62.0	2.441	1.100	.042
5.953	.234	18.9	.745	3	6	860.1-0595-018A1-SD	★		6.0	.236	66	2.598	64.9	2.556	28.0	1.102	1.100	.043
5.953	.234	30.8	1.214	5	6	860.1-0595-030A1-SD	★		6.0	.236	82	3.228	80.9	3.186	44.0	1.732	1.100	.043
5.953	.234	48.7	1.917	8	6	860.1-0595-048A1-SD	★		6.0	.236	104	4.094	102.9	4.052	62.0	2.441	1.100	.043
6.000	.236	19.1	.752	3	6	860.1-0600-019A1-SD	★		6.0	.236	66	2.598	64.9	2.555	28.0	1.102	1.100	.043
6.000	.236	31.1	1.224	5	6	860.1-0600-031A1-SD	★		6.0	.236	82	3.228	80.9	3.185	44.0	1.732	1.100	.043
6.000	.236	49.1	1.933	8	6	860.1-0600-049A1-SD	★		6.0	.236	104	4.094	102.9	4.052	62.0	2.441	1.100	.043

ENG

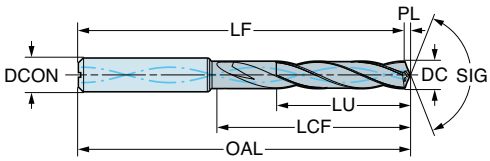
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

Innere Kühlschmierstoffzufuhr



TCDCON H6
TCDC M7
SIG 140°
TCHA H9

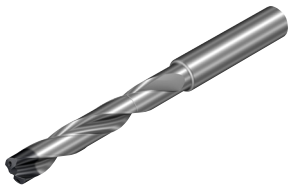


DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch $DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
6.100	.240	19.4	.764	3	8	860.1-0610-019A1-SD	★		8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.100	.044
6.100	.240	31.6	1.244	5	8	860.1-0610-031A1-SD	★		8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.100	.044
6.100	.240	49.9	1.965	8	8	860.1-0610-049A1-SD	★		8.0	.315	126	4.961	124.9	4.917	84.0	3.307	1.100	.044
6.200	.244	19.7	.777	3	8	860.1-0620-019A1-SD	★		8.0	.315	79	3.110	77.9	3.066	34.0	1.339	1.100	.044
6.200	.244	32.1	1.265	5	8	860.1-0620-032A1-SD	★		8.0	.315	91	3.583	89.9	3.538	53.0	2.087	1.100	.044
6.200	.244	50.7	1.997	8	8	860.1-0620-050A1-SD	★		8.0	.315	126	4.961	124.9	4.916	84.0	3.307	1.100	.044
6.300	.248	20.1	.789	3	8	860.1-0630-020A1-SD	★		8.0	.315	79	3.110	77.9	3.065	34.0	1.339	1.100	.045
6.300	.248	32.7	1.285	5	8	860.1-0630-032A1-SD	★		8.0	.315	91	3.583	89.9	3.538	53.0	2.087	1.100	.045
6.300	.248	51.6	2.030	8	8	860.1-0630-051A1-SD	★		8.0	.315	126	4.961	124.9	4.915	84.0	3.307	1.100	.045
6.350	.250	20.2	.796	3	8	860.1-0635-020A1-SD	★		8.0	.315	79	3.110	77.8	3.065	34.0	1.339	1.200	.045
6.350	.250	32.9	1.296	5	8	860.1-0635-032A1-SD	★		8.0	.315	91	3.583	89.8	3.537	53.0	2.087	1.200	.045
6.350	.250	52.0	2.046	8	8	860.1-0635-051A1-SD	★		8.0	.315	126	4.961	124.8	4.915	84.0	3.307	1.200	.045
6.400	.252	20.4	.802	3	8	860.1-0640-020A1-SD	★		8.0	.315	79	3.110	77.8	3.064	34.0	1.339	1.200	.046
6.400	.252	33.2	1.306	5	8	860.1-0640-033A1-SD	★		8.0	.315	91	3.583	89.8	3.537	53.0	2.087	1.200	.046
6.400	.252	52.4	2.061	8	8	860.1-0640-052A1-SD	★		8.0	.315	126	4.961	124.8	4.915	84.0	3.307	1.200	.046
6.500	.256	20.7	.814	3	8	860.1-0650-020A1-SD	★		8.0	.315	79	3.110	77.8	3.064	34.0	1.339	1.200	.047
6.500	.256	33.7	1.326	5	8	860.1-0650-033A1-SD	★		8.0	.315	91	3.583	89.8	3.536	53.0	2.087	1.200	.047
6.500	.256	53.2	2.094	8	8	860.1-0650-053A1-SD	★		8.0	.315	126	4.961	124.8	4.914	84.0	3.307	1.200	.047
6.600	.260	21.0	.827	3	8	860.1-0660-021A1-SD	★		8.0	.315	79	3.110	77.8	3.063	34.0	1.339	1.200	.047
6.600	.260	34.2	1.346	5	8	860.1-0660-034A1-SD	★		8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.200	.047
6.600	.260	54.0	2.126	8	8	860.1-0660-054A1-SD	★		8.0	.315	126	4.961	124.8	4.913	84.0	3.307	1.200	.047
6.700	.264	21.3	.839	3	8	860.1-0670-021A1-SD	★		8.0	.315	79	3.110	77.8	3.062	34.0	1.339	1.200	.048
6.700	.264	34.7	1.367	5	8	860.1-0670-034A1-SD	★		8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.200	.048
6.700	.264	54.8	2.158	8	8	860.1-0670-054A1-SD	★		8.0	.315	126	4.961	124.8	4.913	84.0	3.307	1.200	.048
6.747	.266	21.5	.846	3	8	860.1-0675-021A1-SD	★		8.0	.315	79	3.110	77.8	3.062	34.0	1.339	1.200	.048
6.747	.266	35.0	1.377	5	8	860.1-0675-034A1-SD	★		8.0	.315	91	3.583	89.8	3.534	53.0	2.087	1.200	.048
6.747	.266	55.2	2.174	8	8	860.1-0675-055A1-SD	★		8.0	.315	126	4.961	124.8	4.912	84.0	3.307	1.200	.048
6.800	.268	21.6	.852	3	8	860.1-0680-021A1-SD	★		8.0	.315	79	3.110	77.8	3.062	34.0	1.339	1.200	.049
6.800	.268	35.2	1.387	5	8	860.1-0680-035A1-SD	★		8.0	.315	91	3.583	89.8	3.534	53.0	2.087	1.200	.049
6.800	.268	55.6	2.191	8	8	860.1-0680-055A1-SD	★		8.0	.315	126	4.961	124.8	4.912	84.0	3.307	1.200	.049
6.900	.272	22.0	.865	3	8	860.1-0690-021A1-SD	★		8.0	.315	79	3.110	77.7	3.061	34.0	1.339	1.300	.049
6.900	.272	35.8	1.408	5	8	860.1-0690-035A1-SD	★		8.0	.315	91	3.583	89.7	3.533	53.0	2.087	1.300	.049
6.900	.272	56.5	2.223	8	8	860.1-0690-056A1-SD	★		8.0	.315	126	4.961	124.7	4.911	84.0	3.307	1.300	.049
7.000	.276	22.3	.877	3	8	860.1-0700-022A1-SD	★		8.0	.315	79	3.110	77.7	3.060	34.0	1.339	1.300	.050
7.000	.276	36.3	1.428	5	8	860.1-0700-036A1-SD	★		8.0	.315	91	3.583	89.7	3.533	53.0	2.087	1.300	.050
7.000	.276	57.3	2.255	8	8	860.1-0700-057A1-SD	★		8.0	.315	126	4.961	124.7	4.910	84.0	3.307	1.300	.050
7.100	.280	22.6	.889	3	8	860.1-0710-022A1-SD	★		8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.300	.051
7.100	.280	36.8	1.448	5	8	860.1-0710-036A1-SD	★		8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.300	.051
7.100	.280	58.1	2.287	8	8	860.1-0710-058A1-SD	★		8.0	.315	126	4.961	124.7	4.910	84.0	3.307	1.300	.051
7.144	.281	22.7	.894	3	8	860.1-0714-022A1-SD	★		8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.300	.051
7.144	.281	37.0	1.457	5	8	860.1-0714-036A1-SD	★		8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.300	.051
7.144	.281	58.4	2.300	8	8	860.1-0714-058A1-SD	★		8.0	.315	126	4.961	124.7	4.909	84.0	3.307	1.300	.051
7.200	.283	22.9	.902	3	8	860.1-0720-022A1-SD	★		8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.300	.052
7.200	.283	37.3	1.469	5	8	860.1-0720-037A1-SD	★		8.0	.315	91	3.583	89.7	3.531	53.0	2.087	1.300	.052
7.200	.283	58.9	2.319	8	8	860.1-0720-058A1-SD	★		8.0	.315	126	4.961	124.7	4.909	84.0	3.307	1.300	.052
7.300	.287	23.2	.915	3	8	860.1-0730-023A1-SD	★		8.0	.315	79	3.110	77.7	3.058	41.0	1.614	1.300	.052
7.300	.287	37.8	1.489	5	8	860.1-0730-037A1-SD	★		8.0	.315	91	3.583	89.7	3.530	53.0	2.087	1.300	.052
7.300	.287	59.7	2.352	8	8	860.1-0730-059A1-SD	★		8.0	.315	126	4.961	124.7	4.908	84.0	3.307	1.300	.052
7.400	.291	23.6	.927	3	8	860.1-0740-023A1-SD	★		8.0	.315	79	3.110	77.7	3.057	41.0	1.614	1.300	.053
7.400	.291	38.4	1.510	5	8	860.1-0740-038A1-SD	★		8.0	.315	91	3.583	89.7	3.530	53.0	2.087	1.300	.053
7.400	.291	60.6	2.384	8	8	860.1-0740-060A1-SD	★		8.0	.315	126	4.961	124.7	4.908	84.0	3.307	1.300	.053
7.500	.295	23.9	.939	3	8	860.1-0750-023A1-SD	★		8.0	.315	79	3.110	77.6	3.057	41.0	1.614	1.400	.054
7.500	.295	38.9	1.530	5	8	860.1-0750-038A1-SD	★		8.0	.315	91	3.583	89.6	3.529	53.0	2.087	1.400	.054
7.500	.295	61.4	2.416	8	8	860.1-0750-061A1-SD	★		8.0	.315	126	4.961	124.6	4.907	84.0	3.307	1.400	.054

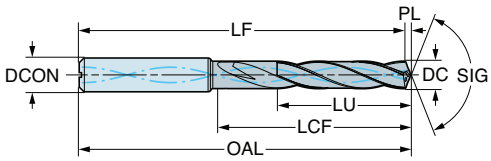
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr



TCDCON H6
TCDC M7
SIG 140°
TCHA H9



DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch									
									$DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
7.541	.297	24.0	.944	3	8	860.1-0754-023A1-SD	★		8.0	.315	79	3.110	77.6	3.056	41.0	1.614	1.400	.054
7.541	.297	39.1	1.538	5	8	860.1-0754-039A1-SD	★		8.0	.315	91	3.583	89.6	3.529	53.0	2.087	1.400	.054
7.541	.297	61.7	2.429	8	8	860.1-0754-061A1-SD	★		8.0	.315	126	4.961	124.6	4.907	84.0	3.307	1.400	.054
7.600	.299	24.2	.952	3	8	860.1-0760-024A1-SD	★		8.0	.315	79	3.110	77.6	3.056	41.0	1.614	1.400	.054
7.600	.299	39.4	1.550	5	8	860.1-0760-039A1-SD	★		8.0	.315	91	3.583	89.6	3.528	53.0	2.087	1.400	.054
7.600	.299	62.2	2.448	8	8	860.1-0760-062A1-SD	★		8.0	.315	126	4.961	124.6	4.906	84.0	3.307	1.400	.054
7.700	.303	24.5	.965	3	8	860.1-0770-024A1-SD	★		8.0	.315	79	3.110	77.6	3.055	41.0	1.614	1.400	.055
7.700	.303	39.9	1.571	5	8	860.1-0770-039A1-SD	★		8.0	.315	91	3.583	89.6	3.528	53.0	2.087	1.400	.055
7.700	.303	63.0	2.480	8	8	860.1-0770-063A1-SD	★		8.0	.315	126	4.961	124.6	4.905	84.0	3.307	1.400	.055
7.800	.307	24.8	.977	3	8	860.1-0780-024A1-SD	★		8.0	.315	79	3.110	77.6	3.054	41.0	1.614	1.400	.056
7.800	.307	40.4	1.591	5	8	860.1-0780-040A1-SD	★		8.0	.315	91	3.583	89.6	3.527	53.0	2.087	1.400	.056
7.800	.307	63.8	2.513	8	8	860.1-0780-063A1-SD	★		8.0	.315	126	4.961	124.6	4.905	84.0	3.307	1.400	.056
7.900	.311	25.1	.990	3	8	860.1-0790-025A1-SD	★		8.0	.315	79	3.110	77.6	3.054	41.0	1.614	1.400	.057
7.900	.311	40.9	1.612	5	8	860.1-0790-040A1-SD	★		8.0	.315	91	3.583	89.6	3.526	53.0	2.087	1.400	.057
7.900	.311	64.6	2.545	8	8	860.1-0790-064A1-SD	★		8.0	.315	126	4.961	124.6	4.904	84.0	3.307	1.400	.057
7.938	.313	25.3	.994	3	8	860.1-0794-025A1-SD	★		8.0	.315	79	3.110	77.6	3.053	41.0	1.614	1.400	.057
7.938	.313	41.1	1.620	5	8	860.1-0794-041A1-SD	★		8.0	.315	91	3.583	89.6	3.526	53.0	2.087	1.400	.057
7.938	.313	65.0	2.557	8	8	860.1-0794-064A1-SD	★		8.0	.315	126	4.961	124.6	4.904	84.0	3.307	1.400	.057
8.000	.315	25.5	1.002	3	8	860.1-0800-025A1-SD	★		8.0	.315	79	3.110	77.5	3.053	41.0	1.614	1.500	.057
8.000	.315	41.5	1.632	5	8	860.1-0800-041A1-SD	★		8.0	.315	91	3.583	89.5	3.525	53.0	2.087	1.500	.057
8.000	.315	65.5	2.577	8	8	860.1-0800-065A1-SD	★		8.0	.315	126	4.961	124.5	4.903	84.0	3.307	1.500	.057
8.100	.319	25.8	1.015	3	10	860.1-0810-025A1-SD	★		10.0	.394	89	3.504	87.5	3.446	47.0	1.850	1.500	.058
8.100	.319	42.0	1.652	5	10	860.1-0810-041A1-SD	★		10.0	.394	103	4.055	101.5	3.997	61.0	2.402	1.500	.058
8.100	.319	66.3	2.609	8	10	860.1-0810-066A1-SD	★		10.0	.394	152	5.984	150.5	5.926	106.0	4.173	1.500	.058
8.150	.321	25.9	1.021	3	10	860.1-0815-025A1-SD	★		10.0	.394	89	3.504	87.5	3.446	47.0	1.850	1.500	.058
8.150	.321	42.2	1.663	5	10	860.1-0815-042A1-SD	★		10.0	.394	103	4.055	101.5	3.997	61.0	2.402	1.500	.058
8.150	.321	66.7	2.625	8	10	860.1-0815-066A1-SD	★		10.0	.394	152	5.984	150.5	5.926	106.0	4.173	1.500	.058
8.200	.323	26.1	1.027	3	10	860.1-0820-026A1-SD	★		10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.500	.059
8.200	.323	42.5	1.673	5	10	860.1-0820-042A1-SD	★		10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.500	.059
8.200	.323	67.1	2.641	8	10	860.1-0820-067A1-SD	★		10.0	.394	152	5.984	150.5	5.926	106.0	4.173	1.500	.059
8.300	.327	26.4	1.040	3	10	860.1-0830-026A1-SD	★		10.0	.394	89	3.504	87.5	3.444	47.0	1.850	1.500	.059
8.300	.327	43.0	1.693	5	10	860.1-0830-043A1-SD	★		10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.500	.059
8.300	.327	67.9	2.674	8	10	860.1-0830-067A1-SD	★		10.0	.394	152	5.984	150.5	5.925	106.0	4.173	1.500	.059
8.334	.328	26.5	1.044	3	10	860.1-0833-026A1-SD	★		10.0	.394	89	3.504	87.5	3.444	47.0	1.850	1.500	.060
8.334	.328	43.2	1.700	5	10	860.1-0833-043A1-SD	★		10.0	.394	103	4.055	101.5	3.995	61.0	2.402	1.500	.060
8.334	.328	68.2	2.683	8	10	860.1-0833-068A1-SD	★		10.0	.394	152	5.984	150.5	5.925	106.0	4.173	1.500	.060
8.400	.331	26.7	1.052	3	10	860.1-0840-026A1-SD	★		10.0	.394	89	3.504	87.5	3.444	47.0	1.850	1.500	.060
8.400	.331	43.5	1.714	5	10	860.1-0840-043A1-SD	★		10.0	.394	103	4.055	101.5	3.995	61.0	2.402	1.500	.060
8.400	.331	68.7	2.706	8	10	860.1-0840-068A1-SD	★		10.0	.394	152	5.984	150.5	5.924	106.0	4.173	1.500	.060
8.450	.333	26.9	1.059	3	10	860.1-0845-026A1-SD	★		10.0	.394	89	3.504	87.5	3.443	47.0	1.850	1.500	.061
8.450	.333	43.8	1.724	5	10	860.1-0845-043A1-SD	★		10.0	.394	103	4.055	101.5	3.995	61.0	2.402	1.500	.061
8.450	.333	69.1	2.722	8	10	860.1-0845-069A1-SD	★		10.0	.394	152	5.984	150.5	5.924	106.0	4.173	1.500	.061
8.500	.335	27.1	1.065	3	10	860.1-0850-027A1-SD	★		10.0	.394	89	3.504	87.5	3.443	47.0	1.850	1.500	.061
8.500	.335	44.1	1.734	5	10	860.1-0850-044A1-SD	★		10.0	.394	103	4.055	101.5	3.994	61.0	2.402	1.500	.061
8.500	.335	69.6	2.738	8	10	860.1-0850-069A1-SD	★		10.0	.394	152	5.984	150.5	5.923	106.0	4.173	1.500	.061
8.600	.339	27.4	1.078	3	10	860.1-0860-027A1-SD	★		10.0	.394	89	3.504	87.4	3.442	47.0	1.850	1.600	.062
8.600	.339	44.6	1.755	5	10	860.1-0860-044A1-SD	★		10.0	.394	103	4.055	101.4	3.994	61.0	2.402	1.600	.062
8.600	.339	70.4	2.770	8	10	860.1-0860-070A1-SD	★		10.0	.394	152	5.984	150.4	5.923	106.0	4.173	1.600	.062
8.650	.341	27.5	1.083	3	10	860.1-0865-027A1-SD	★		10.0	.394	89	3.504	87.4	3.442	47.0	1.850	1.600	.062
8.650	.341	44.8	1.765	5	10	860.1-0865-044A1-SD	★		10.0	.394	103	4.055	101.4	3.993	61.0	2.402	1.600	.062
8.650	.341	70.8	2.786	8	10	860.1-0865-070A1-SD	★		10.0	.394	152	5.984	150.4	5.922	106.0	4.173	1.600	.062
8.700	.343	27.7	1.090	3	10	860.1-0870-027A1-SD	★		10.0	.394	89	3.504	87.4	3.442	47.0	1.850	1.600	.062
8.700	.343	45.1	1.775	5	10	860.1-0870-045A1-SD	★		10.0	.394	103	4.055	101.4	3.993	61.0	2.402	1.600	.062
8.700	.343	71.2	2.802	8	10	860.1-0870-071A1-SD	★		10.0	.394	152	5.984	150.4	5.922	106.0	4.173	1.600	.062

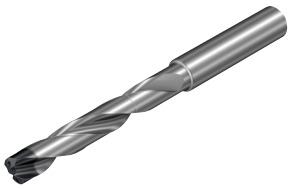
ENG

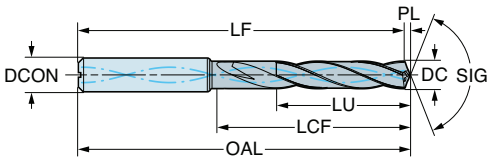
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr

TCDCON H6
TCDC M7
SIG 140°
TCHA H9



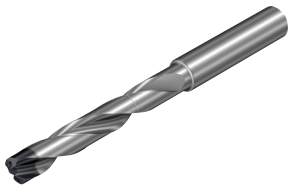


DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch $DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
8.731	.344	27.8	1.094	3	10	**860.1-0873-027A1-SD**	★		10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.600	.063
8.731	.344	45.2	1.781	5	10	**860.1-0873-045A1-SD**	★		10.0	.394	103	4.055	101.4	3.993	61.0	2.402	1.600	.063
8.731	.344	71.4	2.812	8	10	**860.1-0873-071A1-SD**	★		10.0	.394	152	5.984	150.4	5.922	106.0	4.173	1.600	.063
8.800	.346	28.0	1.102	3	10	**860.1-0880-028A1-SD**	★		10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.600	.063
8.800	.346	45.6	1.795	5	10	**860.1-0880-045A1-SD**	★		10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.600	.063
8.800	.346	72.0	2.835	8	10	**860.1-0880-072A1-SD**	★		10.0	.394	152	5.984	150.4	5.921	106.0	4.173	1.600	.063
8.850	.348	28.2	1.109	3	10	**860.1-0885-028A1-SD**	★		10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.600	.063
8.850	.348	45.9	1.806	5	10	**860.1-0885-045A1-SD**	★		10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.600	.063
8.850	.348	72.4	2.851	8	10	**860.1-0885-072A1-SD**	★		10.0	.394	152	5.984	150.4	5.921	106.0	4.173	1.600	.063
8.900	.350	28.3	1.115	3	10	**860.1-0890-028A1-SD**	★		10.0	.394	89	3.504	87.4	3.440	47.0	1.850	1.600	.064
8.900	.350	46.1	1.816	5	10	**860.1-0890-046A1-SD**	★		10.0	.394	103	4.055	101.4	3.991	61.0	2.402	1.600	.064
8.900	.350	72.8	2.867	8	10	**860.1-0890-072A1-SD**	★		10.0	.394	152	5.984	150.4	5.920	106.0	4.173	1.600	.064
9.000	.354	28.6	1.128	3	10	**860.1-0900-028A1-SD**	★		10.0	.394	89	3.504	87.4	3.439	47.0	1.850	1.600	.064
9.000	.354	46.6	1.836	5	10	**860.1-0900-046A1-SD**	★		10.0	.394	103	4.055	101.4	3.991	61.0	2.402	1.600	.064
9.000	.354	73.6	2.899	8	10	**860.1-0900-073A1-SD**	★		10.0	.394	152	5.984	150.4	5.920	106.0	4.173	1.600	.064
9.100	.358	29.0	1.140	3	10	**860.1-0910-028A1-SD**	★		10.0	.394	89	3.504	87.3	3.439	47.0	1.850	1.700	.065
9.100	.358	47.2	1.857	5	10	**860.1-0910-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.990	61.0	2.402	1.700	.065
9.100	.358	74.5	2.932	8	10	**860.1-0910-074A1-SD**	★		10.0	.394	152	5.984	150.3	5.919	106.0	4.173	1.700	.065
9.128	.359	29.1	1.144	3	10	**860.1-0913-029A1-SD**	★		10.0	.394	89	3.504	87.3	3.439	47.0	1.850	1.700	.065
9.128	.359	47.3	1.863	5	10	**860.1-0913-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.990	61.0	2.402	1.700	.065
9.128	.359	74.7	2.941	8	10	**860.1-0913-074A1-SD**	★		10.0	.394	152	5.984	150.3	5.919	106.0	4.173	1.700	.065
9.200	.362	29.3	1.152	3	10	**860.1-0920-029A1-SD**	★		10.0	.394	89	3.504	87.3	3.438	47.0	1.850	1.700	.066
9.200	.362	47.5	1.870	5	10	**860.1-0920-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.989	61.0	2.402	1.700	.066
9.200	.362	75.3	2.963	8	10	**860.1-0920-075A1-SD**	★		10.0	.394	152	5.984	150.3	5.918	106.0	4.173	1.700	.066
9.300	.366	29.6	1.165	3	10	**860.1-0930-029A1-SD**	★		10.0	.394	89	3.504	87.3	3.437	47.0	1.850	1.700	.067
9.300	.366	47.4	1.866	5	10	**860.1-0930-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.989	61.0	2.402	1.700	.067
9.300	.366	76.1	2.996	8	10	**860.1-0930-076A1-SD**	★		10.0	.394	152	5.984	150.3	5.918	106.0	4.173	1.700	.067
9.400	.370	29.9	1.178	3	10	**860.1-0940-029A1-SD**	★		10.0	.394	89	3.504	87.3	3.437	47.0	1.850	1.700	.067
9.400	.370	47.4	1.866	5	10	**860.1-0940-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.988	61.0	2.402	1.700	.067
9.400	.370	76.9	3.028	8	10	**860.1-0940-076A1-SD**	★		10.0	.394	152	5.984	150.3	5.917	106.0	4.173	1.700	.067
9.500	.374	30.2	1.190	3	10	**860.1-0950-030A1-SD**	★		10.0	.394	89	3.504	87.3	3.436	47.0	1.850	1.700	.068
9.500	.374	47.3	1.862	4	10	**860.1-0950-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.987	61.0	2.402	1.700	.068
9.500	.374	77.7	3.060	8	10	**860.1-0950-077A1-SD**	★		10.0	.394	152	5.984	150.3	5.916	106.0	4.173	1.700	.068
9.520	.375	30.3	1.193	3	10	**860.1-0952-030A1-SD**	★		10.0	.394	89	3.504	87.3	3.436	47.0	1.850	1.700	.068
9.520	.375	47.3	1.862	4	10	**860.1-0952-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.987	61.0	2.402	1.700	.068
9.520	.375	77.9	3.067	8	10	**860.1-0952-077A1-SD**	★		10.0	.394	152	5.984	150.3	5.916	106.0	4.173	1.700	.068
9.525	.375	30.3	1.194	3	10	**860.1-0953-030A1-SD**	★		10.0	.394	89	3.504	87.3	3.436	47.0	1.850	1.700	.068
9.525	.375	47.3	1.862	4	10	**860.1-0953-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.987	61.0	2.402	1.700	.068
9.525	.375	78.0	3.070	8	10	**860.1-0953-077A1-SD**	★		10.0	.394	152	5.984	150.3	5.916	106.0	4.173	1.700	.068
9.550	.376	30.4	1.196	3	10	**860.1-0955-030A1-SD**	★		10.0	.394	89	3.504	87.3	3.436	47.0	1.850	1.700	.068
9.550	.376	47.2	1.858	4	10	**860.1-0955-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.987	61.0	2.402	1.700	.068
9.550	.376	78.1	3.076	8	10	**860.1-0955-078A1-SD**	★		10.0	.394	152	5.984	150.3	5.916	106.0	4.173	1.700	.068
9.600	.378	30.6	1.203	3	10	**860.1-0960-030A1-SD**	★		10.0	.394	89	3.504	87.3	3.435	47.0	1.850	1.700	.069
9.600	.378	47.2	1.858	4	10	**860.1-0960-047A1-SD**	★		10.0	.394	103	4.055	101.3	3.986	61.0	2.402	1.700	.069
9.600	.378	78.6	3.093	8	10	**860.1-0960-078A1-SD**	★		10.0	.394	152	5.984	150.3	5.915	106.0	4.173	1.700	.069
9.700	.382	30.9	1.215	3	10	**860.1-0970-030A1-SD**	★		10.0	.394	89	3.504	87.2	3.434	47.0	1.850	1.800	.069
9.700	.382	47.1	1.854	4	10	**860.1-0970-047A1-SD**	★		10.0	.394	103	4.055	101.2	3.986	61.0	2.402	1.800	.069
9.700	.382	79.4	3.125	8	10	**860.1-0970-079A1-SD**	★		10.0	.394	152	5.984	150.2	5.915	106.0	4.173	1.800	.069
9.800	.386	31.2	1.228	3	10	**860.1-0980-031A1-SD**	★		10.0	.394	89	3.504	87.2	3.434	47.0	1.850	1.800	.070
9.800	.386	47.0	1.850	4	10	**860.1-0980-047A1-SD**	★		10.0	.394	103	4.055	101.2	3.985	61.0	2.402	1.800	.070
9.800	.386	80.2	3.157	8	10	**860.1-0980-080A1-SD**	★		10.0	.394	152	5.984	150.2	5.914	106.0	4.173	1.800	.070
9.900	.390	31.5	1.240	3	10	**860.1-0990-031A1-SD**	★		10.0	.394	89	3.504	87.2	3.433	47.0	1.850	1.800	.071
9.900	.390	47.0	1.850	4	10	**860.1-0990-047A1-SD**	★		10.0	.394	103	4.055	101.2	3.984	61.0	2.402	1.800	.071
9.900	.390	81.0	3.189	8	10	**860.1-0990-081A1-SD**	★		10.0	.394	152	5.984	150.2	5.913	106.0	4.173	1.800	.071

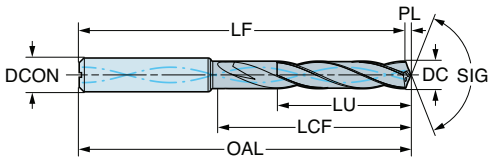
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr



TCDCON	H6
TCDC	M7
SIG	140°
TCHA	H9



								S	Dimensions, mm, inch									
DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code		S2BM	$DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
9.922	.391	31.6	1.243	3	10	860.1-0992-031A1-SD		★	10.0	.394	89	3.504	87.2	3.433	47.0	1.850	1.800	.071
9.922	.391	47.0	1.850	4	10	860.1-0992-047A1-SD		★	10.0	.394	103	4.055	101.2	3.984	61.0	2.402	1.800	.071
9.922	.391	81.2	3.196	8	10	860.1-0992-081A1-SD		★	10.0	.394	152	5.984	150.2	5.913	106.0	4.173	1.800	.071
10.00	.394	31.8	1.253	3	10	860.1-1000-031A1-SD		★	10.0	.394	89	3.504	87.2	3.432	47.0	1.850	1.800	.072
10.00	.394	46.9	1.846	4	10	860.1-1000-046A1-SD		★	10.0	.394	103	4.055	101.2	3.983	61.0	2.402	1.800	.072
10.00	.394	81.8	3.221	8	10	860.1-1000-081A1-SD		★	10.0	.394	152	5.984	150.2	5.913	106.0	4.173	1.800	.072
10.10	.398	32.1	1.265	3	12	860.1-1010-032A1-SD		★	12.0	.472	102	4.016	100.2	3.943	55.0	2.165	1.800	.072
10.10	.398	52.3	2.061	5	12	860.1-1010-052A1-SD		★	12.0	.472	118	4.646	116.2	4.573	71.0	2.795	1.800	.072
10.10	.398	82.6	3.254	8	12	860.1-1010-082A1-SD		★	12.0	.472	180	7.087	178.2	7.014	128.0	5.039	1.800	.072
10.20	.402	32.5	1.278	3	12	860.1-1020-032A1-SD		★	12.0	.472	102	4.016	100.1	3.943	55.0	2.165	1.900	.073
10.20	.402	52.9	2.081	5	12	860.1-1020-052A1-SD		★	12.0	.472	118	4.646	116.1	4.573	71.0	2.795	1.900	.073
10.20	.402	83.5	3.286	8	12	860.1-1020-083A1-SD		★	12.0	.472	180	7.087	178.1	7.014	128.0	5.039	1.900	.073
10.30	.406	32.8	1.290	3	12	860.1-1030-032A1-SD		★	12.0	.472	102	4.016	100.1	3.942	55.0	2.165	1.900	.074
10.30	.406	53.4	2.101	5	12	860.1-1030-053A1-SD		★	12.0	.472	118	4.646	116.1	4.572	71.0	2.795	1.900	.074
10.30	.406	84.3	3.318	8	12	860.1-1030-084A1-SD		★	12.0	.472	180	7.087	178.1	7.013	128.0	5.039	1.900	.074
10.31	.406	32.8	1.293	3	12	860.1-1032-032A1-SD		★	12.0	.472	102	4.016	100.1	3.942	55.0	2.165	1.900	.074
10.31	.406	53.5	2.106	5	12	860.1-1032-053A1-SD		★	12.0	.472	118	4.646	116.1	4.572	71.0	2.795	1.900	.074
10.31	.406	84.4	3.324	8	12	860.1-1032-084A1-SD		★	12.0	.472	180	7.087	178.1	7.013	128.0	5.039	1.900	.074
10.40	.409	33.1	1.303	3	12	860.1-1040-033A1-SD		★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.900	.075
10.40	.409	53.9	2.122	5	12	860.1-1040-053A1-SD		★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.900	.075
10.40	.409	85.1	3.350	8	12	860.1-1040-085A1-SD		★	12.0	.472	180	7.087	178.1	7.012	128.0	5.039	1.900	.075
10.45	.411	33.3	1.309	3	12	860.1-1045-033A1-SD		★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.900	.075
10.45	.411	54.2	2.132	5	12	860.1-1045-054A1-SD		★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.900	.075
10.45	.411	85.5	3.366	8	12	860.1-1045-085A1-SD		★	12.0	.472	180	7.087	178.1	7.012	128.0	5.039	1.900	.075
10.50	.413	33.4	1.315	3	12	860.1-1050-033A1-SD		★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.900	.075
10.50	.413	54.4	2.142	5	12	860.1-1050-054A1-SD		★	12.0	.472	118	4.646	116.1	4.570	71.0	2.795	1.900	.075
10.50	.413	85.9	3.382	8	12	860.1-1050-085A1-SD		★	12.0	.472	180	7.087	178.1	7.011	128.0	5.039	1.900	.075
10.60	.417	33.7	1.328	3	12	860.1-1060-033A1-SD		★	12.0	.472	102	4.016	100.1	3.940	55.0	2.165	1.900	.076
10.60	.417	54.9	2.163	5	12	860.1-1060-054A1-SD		★	12.0	.472	118	4.646	116.1	4.570	71.0	2.795	1.900	.076
10.60	.417	86.7	3.415	8	12	860.1-1060-086A1-SD		★	12.0	.472	180	7.087	178.1	7.011	128.0	5.039	1.900	.076
10.70	.421	34.1	1.341	3	12	860.1-1070-034A1-SD		★	12.0	.472	102	4.016	100.1	3.939	55.0	2.165	1.900	.077
10.70	.421	55.5	2.183	5	12	860.1-1070-055A1-SD		★	12.0	.472	118	4.646	116.1	4.569	71.0	2.795	1.900	.077
10.70	.421	87.6	3.447	8	12	860.1-1070-087A1-SD		★	12.0	.472	180	7.087	178.1	7.010	128.0	5.039	1.900	.077
10.71	.422	34.1	1.343	3	12	860.1-1072-034A1-SD		★	12.0	.472	102	4.016	100.0	3.939	55.0	2.165	2.000	.077
10.71	.422	55.5	2.185	5	12	860.1-1072-055A1-SD		★	12.0	.472	118	4.646	116.0	4.569	71.0	2.795	2.000	.077
10.71	.422	87.7	3.453	8	12	860.1-1072-087A1-SD		★	12.0	.472	180	7.087	178.0	7.010	128.0	5.039	2.000	.077
10.80	.425	34.4	1.353	3	12	860.1-1080-034A1-SD		★	12.0	.472	102	4.016	100.0	3.938	55.0	2.165	2.000	.077
10.80	.425	55.5	2.185	5	12	860.1-1080-055A1-SD		★	12.0	.472	118	4.646	116.0	4.568	71.0	2.795	2.000	.077
10.80	.425	88.4	3.479	8	12	860.1-1080-088A1-SD		★	12.0	.472	180	7.087	178.0	7.009	128.0	5.039	2.000	.077
10.90	.429	34.7	1.365	3	12	860.1-1090-034A1-SD		★	12.0	.472	102	4.016	100.0	3.938	55.0	2.165	2.000	.078
10.90	.429	55.4	2.181	5	12	860.1-1090-055A1-SD		★	12.0	.472	118	4.646	116.0	4.568	71.0	2.795	2.000	.078
10.90	.429	89.2	3.511	8	12	860.1-1090-089A1-SD		★	12.0	.472	180	7.087	178.0	7.009	128.0	5.039	2.000	.078
11.00	.433	35.0	1.378	3	12	860.1-1100-035A1-SD		★	12.0	.472	102	4.016	100.0	3.937	55.0	2.165	2.000	.079
11.00	.433	55.3	2.177	5	12	860.1-1100-055A1-SD		★	12.0	.472	118	4.646	116.0	4.567	71.0	2.795	2.000	.079
11.00	.433	90.0	3.543	8	12	860.1-1100-090A1-SD		★	12.0	.472	180	7.087	178.0	7.008	128.0	5.039	2.000	.079
11.10	.437	35.3	1.391	3	12	860.1-1110-035A1-SD		★	12.0	.472	102	4.016	100.0	3.936	55.0	2.165	2.000	.080
11.10	.437	55.2	2.173	4	12	860.1-1110-055A1-SD		★	12.0	.472	118	4.646	116.0	4.566	71.0	2.795	2.000	.080
11.10	.437	90.8	3.576	8	12	860.1-1110-090A1-SD		★	12.0	.472	180	7.087	178.0	7.007	128.0	5.039	2.000	.080
11.11	.438	35.4	1.392	3	12	860.1-1111-035A1-SD		★	12.0	.472	102	4.016	100.0	3.936	55.0	2.165	2.000	.080
11.11	.438	55.2	2.173	4	12	860.1-1111-055A1-SD		★	12.0	.472	118	4.646	116.0	4.566	71.0	2.795	2.000	.080
11.11	.438	90.9	3.579	8	12	860.1-1111-090A1-SD		★	12.0	.472	180	7.087	178.0	7.007	128.0	5.039	2.000	.080
11.20	.441	35.6	1.403	3	12	860.1-1120-035A1-SD		★	12.0	.472	102	4.016	100.0	3.936	55.0	2.165	2.000	.080
11.20	.441	55.1	2.169	4	12	860.1-1120-055A1-SD		★	12.0	.472	118	4.646	116.0	4.565	71.0	2.795	2.000	.080
11.20	.441	91.6	3.608	8	12	860.1-1120-091A1-SD		★	12.0	.472	180	7.087	178.0	7.006	128.0	5.039	2.000	.080

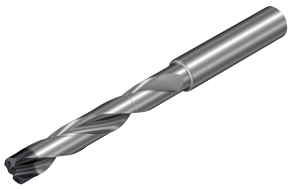
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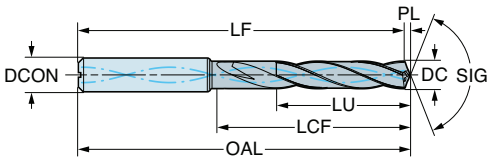
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Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr

TCDCON H6
TCDC M7
SIG 140°
TCHA H9



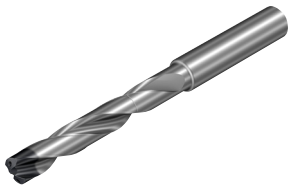


DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch $DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
11.30	.445	36.0	1.416	3	12	860.1-1130-035A1-SD	★		12.0	.472	102	4.016	99.9	3.935	55.0	2.165	2.100	.081
11.30	.445	55.1	2.169	4	12	860.1-1130-055A1-SD	★		12.0	.472	118	4.646	115.9	4.565	71.0	2.795	2.100	.081
11.30	.445	92.5	3.640	8	12	860.1-1130-092A1-SD	★		12.0	.472	180	7.087	177.9	7.006	128.0	5.039	2.100	.081
11.40	.449	36.3	1.428	3	12	860.1-1140-036A1-SD	★		12.0	.472	102	4.016	99.9	3.934	55.0	2.165	2.100	.082
11.40	.449	55.0	2.165	4	12	860.1-1140-055A1-SD	★		12.0	.472	118	4.646	115.9	4.564	71.0	2.795	2.100	.082
11.40	.449	93.3	3.672	8	12	860.1-1140-093A1-SD	★		12.0	.472	180	7.087	177.9	7.005	128.0	5.039	2.100	.082
11.50	.453	36.6	1.441	3	12	860.1-1150-036A1-SD	★		12.0	.472	102	4.016	99.9	3.933	55.0	2.165	2.100	.082
11.50	.453	54.9	2.161	4	12	860.1-1150-054A1-SD	★		12.0	.472	118	4.646	115.9	4.563	71.0	2.795	2.100	.082
11.50	.453	94.1	3.704	8	12	860.1-1150-094A1-SD	★		12.0	.472	180	7.087	177.9	7.004	128.0	5.039	2.100	.082
11.50	.453	36.6	1.442	3	12	860.1-1151-036A1-SD	★		12.0	.472	102	4.016	99.9	3.933	55.0	2.165	2.100	.082
11.50	.453	54.9	2.161	4	12	860.1-1151-054A1-SD	★		12.0	.472	118	4.646	115.9	4.563	71.0	2.795	2.100	.082
11.50	.453	94.2	3.707	8	12	860.1-1151-094A1-SD	★		12.0	.472	180	7.087	177.9	7.004	128.0	5.039	2.100	.082
11.60	.457	36.9	1.453	3	12	860.1-1160-036A1-SD	★		12.0	.472	102	4.016	99.9	3.933	55.0	2.165	2.100	.083
11.60	.457	54.8	2.157	4	12	860.1-1160-054A1-SD	★		12.0	.472	118	4.646	115.9	4.563	71.0	2.795	2.100	.083
11.60	.457	94.9	3.737	8	12	860.1-1160-094A1-SD	★		12.0	.472	180	7.087	177.9	7.004	128.0	5.039	2.100	.083
11.70	.461	37.2	1.466	3	12	860.1-1170-037A1-SD	★		12.0	.472	102	4.016	99.9	3.932	55.0	2.165	2.100	.084
11.70	.461	54.8	2.157	4	12	860.1-1170-054A1-SD	★		12.0	.472	118	4.646	115.9	4.562	71.0	2.795	2.100	.084
11.70	.461	95.7	3.769	8	12	860.1-1170-095A1-SD	★		12.0	.472	180	7.087	177.9	7.003	128.0	5.039	2.100	.084
11.80	.465	37.6	1.478	3	12	860.1-1180-037A1-SD	★		12.0	.472	102	4.016	99.9	3.931	55.0	2.165	2.100	.085
11.80	.465	54.7	2.154	4	12	860.1-1180-054A1-SD	★		12.0	.472	118	4.646	115.9	4.561	71.0	2.795	2.100	.085
11.80	.465	96.6	3.801	8	12	860.1-1180-096A1-SD	★		12.0	.472	180	7.087	177.9	7.002	128.0	5.039	2.100	.085
11.90	.469	37.9	1.491	3	12	860.1-1190-037A1-SD	★		12.0	.472	102	4.016	99.8	3.930	55.0	2.165	2.200	.085
11.90	.469	54.6	2.150	4	12	860.1-1190-054A1-SD	★		12.0	.472	118	4.646	115.8	4.560	71.0	2.795	2.200	.085
11.90	.469	97.4	3.833	8	12	860.1-1190-097A1-SD	★		12.0	.472	180	7.087	177.8	7.001	128.0	5.039	2.200	.085
12.00	.472	38.2	1.503	3	12	860.1-1200-038A1-SD	★		12.0	.472	102	4.016	99.8	3.930	55.0	2.165	2.200	.086
12.00	.472	54.6	2.150	4	12	860.1-1200-054A1-SD	★		12.0	.472	118	4.646	115.8	4.560	71.0	2.795	2.200	.086
12.00	.472	98.2	3.865	8	12	860.1-1200-098A1-SD	★		12.0	.472	180	7.087	177.8	7.001	128.0	5.039	2.200	.086
12.10	.476	38.5	1.516	3	14	860.1-1210-038A1-SD	★		14.0	.551	107	4.213	104.8	4.126	60.0	2.362	2.200	.087
12.10	.476	59.7	2.350	4	14	860.1-1210-059A1-SD	★		14.0	.551	124	4.882	121.8	4.795	77.0	3.032	2.200	.087
12.10	.476	99.0	3.898	8	14	860.1-1210-099A1-SD	★		14.0	.551	202	7.953	199.8	7.866	151.0	5.945	2.200	.087
12.20	.480	38.8	1.528	3	14	860.1-1220-038A1-SD	★		14.0	.551	107	4.213	104.8	4.125	60.0	2.362	2.200	.087
12.20	.480	59.6	2.346	4	14	860.1-1220-059A1-SD	★		14.0	.551	124	4.882	121.8	4.794	77.0	3.032	2.200	.087
12.20	.480	99.8	3.930	8	14	860.1-1220-099A1-SD	★		14.0	.551	202	7.953	199.8	7.865	151.0	5.945	2.200	.087
12.30	.484	39.1	1.541	3	14	860.1-1230-039A1-SD	★		14.0	.551	107	4.213	104.8	4.124	60.0	2.362	2.200	.088
12.30	.484	59.5	2.343	4	14	860.1-1230-059A1-SD	★		14.0	.551	124	4.882	121.8	4.794	77.0	3.032	2.200	.088
12.30	.484	100.6	3.962	8	14	860.1-1230-100A1-SD	★		14.0	.551	202	7.953	199.8	7.865	151.0	5.945	2.200	.088
12.40	.488	39.5	1.554	3	14	860.1-1240-039A1-SD	★		14.0	.551	107	4.213	104.7	4.124	60.0	2.362	2.300	.089
12.40	.488	59.4	2.339	4	14	860.1-1240-059A1-SD	★		14.0	.551	124	4.882	121.7	4.793	77.0	3.032	2.300	.089
12.40	.488	101.5	3.994	8	14	860.1-1240-101A1-SD	★		14.0	.551	202	7.953	199.7	7.864	151.0	5.945	2.300	.089
12.50	.492	39.8	1.566	3	14	860.1-1250-039A1-SD	★		14.0	.551	107	4.213	104.7	4.123	60.0	2.362	2.300	.090
12.50	.492	59.4	2.339	4	14	860.1-1250-059A1-SD	★		14.0	.551	124	4.882	121.7	4.792	77.0	3.032	2.300	.090
12.50	.492	102.3	4.026	8	14	860.1-1250-102A1-SD	★		14.0	.551	202	7.953	199.7	7.863	151.0	5.945	2.300	.090
12.60	.496	40.1	1.578	3	14	860.1-1260-040A1-SD	★		14.0	.551	107	4.213	104.7	4.122	60.0	2.362	2.300	.090
12.60	.496	59.3	2.335	4	14	860.1-1260-059A1-SD	★		14.0	.551	124	4.882	121.7	4.792	77.0	3.032	2.300	.090
12.60	.496	103.1	4.059	8	14	860.1-1260-103A1-SD	★		14.0	.551	202	7.953	199.7	7.862	151.0	5.945	2.300	.090
12.70	.500	40.4	1.591	3	14	860.1-1270-040A1-SD	★		14.0	.551	107	4.213	104.7	4.122	60.0	2.362	2.300	.091
12.70	.500	59.2	2.331	4	14	860.1-1270-059A1-SD	★		14.0	.551	124	4.882	121.7	4.791	77.0	3.032	2.300	.091
12.70	.500	103.9	4.091	8	14	860.1-1270-103A1-SD	★		14.0	.551	202	7.953	199.7	7.862	151.0	5.945	2.300	.091
12.80	.504	40.7	1.604	3	14	860.1-1280-040A1-SD	★		14.0	.551	107	4.213	104.7	4.121	60.0	2.362	2.300	.092
12.80	.504	59.1	2.327	4	14	860.1-1280-059A1-SD	★		14.0	.551	124	4.882	121.7	4.790	77.0	3.032	2.300	.092
12.80	.504	104.7	4.123	8	14	860.1-1280-104A1-SD	★		14.0	.551	202	7.953	199.7	7.861	151.0	5.945	2.300	.092
12.90	.508	41.1	1.616	3	14	860.1-1290-041A1-SD	★		14.0	.551	107	4.213	104.7	4.120	60.0	2.362	2.300	.092
12.90	.508	59.0	2.323	4	14	860.1-1290-059A1-SD	★		14.0	.551	124	4.882	121.7	4.789	77.0	3.032	2.300	.092
12.90	.508	105.6	4.156	8	14	860.1-1290-105A1-SD	★		14.0	.551	202	7.953	199.7	7.860	151.0	5.945	2.300	.092

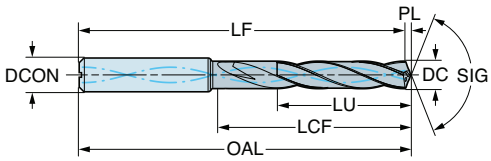
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr



TCDCON H6
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SIG 140°
TCHA H9



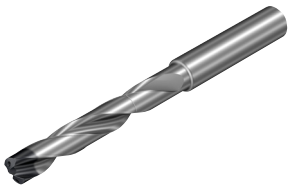
DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch									
									$DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
13.00	.512	41.4	1.629	3	14	860.1-1300-041A1-SD	★		14.0	.551	107	4.213	104.6	4.119	60.0	2.362	2.400	.093
13.00	.512	59.0	2.323	4	14	860.1-1300-059A1-SD	★		14.0	.551	124	4.882	121.6	4.789	77.0	3.032	2.400	.093
13.00	.512	106.4	4.188	8	14	860.1-1300-106A1-SD	★		14.0	.551	202	7.953	199.6	7.860	151.0	5.945	2.400	.093
13.10	.516	41.7	1.641	3	14	860.1-1310-041A1-SD	★		14.0	.551	107	4.213	104.6	4.119	60.0	2.362	2.400	.094
13.10	.516	58.9	2.319	4	14	860.1-1310-058A1-SD	★		14.0	.551	124	4.882	121.6	4.788	77.0	3.032	2.400	.094
13.10	.516	107.2	4.220	8	14	860.1-1310-107A1-SD	★		14.0	.551	202	7.953	199.6	7.859	151.0	5.945	2.400	.094
13.25	.522	41.8	1.646	3	14	860.1-1325-041A1-SD	★		14.0	.551	107	4.213	104.6	4.118	60.0	2.362	2.400	.095
13.25	.522	58.8	2.315	4	14	860.1-1325-058A1-SD	★		14.0	.551	124	4.882	121.6	4.787	77.0	3.032	2.400	.095
13.25	.522	108.4	4.268	8	14	860.1-1325-108A1-SD	★		14.0	.551	202	7.953	199.6	7.858	151.0	5.945	2.400	.095
13.30	.524	41.7	1.642	3	14	860.1-1330-041A1-SD	★		14.0	.551	107	4.213	104.6	4.117	60.0	2.362	2.400	.095
13.30	.524	58.7	2.311	4	14	860.1-1330-058A1-SD	★		14.0	.551	124	4.882	121.6	4.787	77.0	3.032	2.400	.095
13.30	.524	108.8	4.284	8	14	860.1-1330-108A1-SD	★		14.0	.551	202	7.953	199.6	7.857	151.0	5.945	2.400	.095
13.49	.531	41.6	1.638	3	14	860.1-1349-041A1-SD	★		14.0	.551	107	4.213	104.5	4.116	60.0	2.362	2.500	.097
13.49	.531	58.6	2.307	4	14	860.1-1349-058A1-SD	★		14.0	.551	124	4.882	121.5	4.785	77.0	3.032	2.500	.097
13.49	.531	110.4	4.345	8	14	860.1-1349-110A1-SD	★		14.0	.551	202	7.953	199.5	7.856	151.0	5.945	2.500	.097
13.50	.531	41.6	1.638	3	14	860.1-1350-041A1-SD	★		14.0	.551	107	4.213	104.5	4.116	60.0	2.362	2.500	.097
13.50	.531	58.6	2.307	4	14	860.1-1350-058A1-SD	★		14.0	.551	124	4.882	121.5	4.785	77.0	3.032	2.500	.097
13.50	.531	110.5	4.349	8	14	860.1-1350-110A1-SD	★		14.0	.551	202	7.953	199.5	7.856	151.0	5.945	2.500	.097
13.70	.539	41.4	1.630	3	14	860.1-1370-041A1-SD	★		14.0	.551	107	4.213	104.5	4.114	60.0	2.362	2.500	.098
13.70	.539	58.4	2.299	4	14	860.1-1370-058A1-SD	★		14.0	.551	124	4.882	121.5	4.784	77.0	3.032	2.500	.098
13.70	.539	112.1	4.413	8	14	860.1-1370-112A1-SD	★		14.0	.551	202	7.953	199.5	7.855	151.0	5.945	2.500	.098
13.75	.541	41.4	1.630	3	14	860.1-1375-041A1-SD	★		14.0	.551	107	4.213	104.5	4.114	60.0	2.362	2.500	.099
13.75	.541	58.4	2.299	4	14	860.1-1375-058A1-SD	★		14.0	.551	124	4.882	121.5	4.783	77.0	3.032	2.500	.099
13.75	.541	112.5	4.429	8	14	860.1-1375-112A1-SD	★		14.0	.551	202	7.953	199.5	7.854	151.0	5.945	2.500	.099
13.80	.543	41.4	1.630	3	14	860.1-1380-041A1-SD	★		14.0	.551	107	4.213	104.5	4.114	60.0	2.362	2.500	.099
13.80	.543	58.4	2.299	4	14	860.1-1380-058A1-SD	★		14.0	.551	124	4.882	121.5	4.783	77.0	3.032	2.500	.099
13.80	.543	112.9	4.445	8	14	860.1-1380-112A1-SD	★		14.0	.551	202	7.953	199.5	7.854	151.0	5.945	2.500	.099
13.89	.547	41.3	1.626	2	14	860.1-1389-041A1-SD	★		14.0	.551	107	4.213	104.5	4.113	60.0	2.362	2.500	.100
13.89	.547	58.3	2.295	4	14	860.1-1389-058A1-SD	★		14.0	.551	124	4.882	121.5	4.782	77.0	3.032	2.500	.100
13.89	.547	113.7	4.474	8	14	860.1-1389-113A1-SD	★		14.0	.551	202	7.953	199.5	7.853	151.0	5.945	2.500	.100
14.00	.551	41.2	1.622	2	14	860.1-1400-041A1-SD	★		14.0	.551	107	4.213	104.5	4.112	60.0	2.362	2.500	.100
14.00	.551	58.2	2.291	4	14	860.1-1400-058A1-SD	★		14.0	.551	124	4.882	121.5	4.782	77.0	3.032	2.500	.100
14.00	.551	114.6	4.510	8	14	860.1-1400-114A1-SD	★		14.0	.551	202	7.953	199.5	7.852	151.0	5.945	2.500	.100
14.10	.555	45.5	1.791	3	16	860.1-1410-044A1-SD	★		16.0	.630	115	4.528	112.4	4.427	65.0	2.559	2.600	.101
14.10	.555	63.5	2.500	4	16	860.1-1410-063A1-SD	★		16.0	.630	133	5.236	130.4	5.135	83.0	3.268	2.600	.101
14.10	.555	115.4	4.542	8	16	860.1-1410-115A1-SD	★		16.0	.630	227	8.937	224.4	8.836	172.0	6.772	2.600	.101
14.20	.559	45.5	1.791	3	16	860.1-1420-045A1-SD	★		16.0	.630	115	4.528	112.4	4.426	65.0	2.559	2.600	.102
14.20	.559	66.5	2.618	4	16	860.1-1420-066A1-SD	★		16.0	.630	133	5.236	130.4	5.134	86.0	3.386	2.600	.102
14.20	.559	116.2	4.574	8	16	860.1-1420-116A1-SD	★		16.0	.630	227	8.937	224.4	8.835	172.0	6.772	2.600	.102
14.25	.561	45.4	1.787	3	16	860.1-1425-045A1-SD	★		16.0	.630	115	4.528	112.4	4.425	65.0	2.559	2.600	.102
14.25	.561	63.4	2.496	4	16	860.1-1425-063A1-SD	★		16.0	.630	133	5.236	130.4	5.134	83.0	3.268	2.600	.102
14.25	.561	116.6	4.590	8	16	860.1-1425-116A1-SD	★		16.0	.630	227	8.937	224.4	8.835	172.0	6.772	2.600	.102
14.28	.563	45.4	1.787	3	16	860.1-1429-045A1-SD	★		16.0	.630	115	4.528	112.4	4.425	65.0	2.559	2.600	.102
14.28	.563	63.4	2.496	4	16	860.1-1429-063A1-SD	★		16.0	.630	133	5.236	130.4	5.134	83.0	3.268	2.600	.102
14.28	.563	116.9	4.603	8	16	860.1-1429-116A1-SD	★		16.0	.630	227	8.937	224.4	8.835	172.0	6.772	2.600	.102
14.50	.571	45.2	1.780	3	16	860.1-1450-045A1-SD	★		16.0	.630	115	4.528	112.4	4.424	65.0	2.559	2.600	.104
14.50	.571	63.2	2.488	4	16	860.1-1450-063A1-SD	★		16.0	.630	133	5.236	130.4	5.132	83.0	3.268	2.600	.104
14.50	.571	118.6	4.671	8	16	860.1-1450-118A1-SD	★		16.0	.630	227	8.937	224.4	8.833	172.0	6.772	2.600	.104
14.69	.578	45.0	1.772	3	16	860.1-1469-045A1-SD	★		16.0	.630	115	4.528	112.3	4.422	65.0	2.559	2.700	.105
14.69	.578	63.0	2.480	4	16	860.1-1469-063A1-SD	★		16.0	.630	133	5.236	130.3	5.131	83.0	3.268	2.700	.105
14.69	.578	120.2	4.732	8	16	860.1-1469-120A1-SD	★		16.0	.630	227	8.937	224.3	8.832	172.0	6.772	2.700	.105
14.75	.581	45.0	1.772	3	16	860.1-1475-045A1-SD	★		16.0	.630	115	4.528	112.3	4.422	65.0	2.559	2.700	.106
14.75	.581	63.0	2.480	4	16	860.1-1475-063A1-SD	★		16.0	.630	133	5.236	130.3	5.131	83.0	3.268	2.700	.106
14.75	.581	120.7	4.751	8	16	860.1-1475-120A1-SD	★		16.0	.630	227	8.937	224.3	8.831	172.0	6.772	2.700	.106

ENG

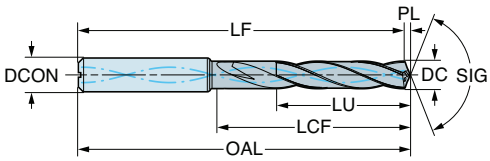
CoroDrill® 860 Vollhartmetallbohrer

Für HRSA-Legierungen auf Nickelbasis

IInnere Kühlschmierstoffzufuhr



TCDCON H6
TCDC M7
SIG 140°
TCHA H9



DC	DC"	LU	LU"	ULDR	CZC_{MS}	Ordering code	S	S2BM	Dimensions, mm, inch $DCON_{MS}$	$DCON_{MS}$"	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
14.80	.583	45.0	1.772	3	16	**860.1-1480-045A1-SD**	★		16.0	.630	115	4.528	112.3	4.422	65.0	2.559	2.700	.106
14.80	.583	63.0	2.480	4	16	**860.1-1480-063A1-SD**	★		16.0	.630	133	5.236	130.3	5.130	83.0	3.268	2.700	.106
14.80	.583	121.1	4.767	8	16	**860.1-1480-121A1-SD**	★		16.0	.630	227	8.937	224.3	8.831	172.0	6.772	2.700	.106
15.00	.591	44.8	1.764	2	16	**860.1-1500-044A1-SD**	★		16.0	.630	115	4.528	112.3	4.420	65.0	2.559	2.700	.107
15.00	.591	62.8	2.472	4	16	**860.1-1500-062A1-SD**	★		16.0	.630	133	5.236	130.3	5.129	83.0	3.268	2.700	.107
15.00	.591	122.7	4.832	8	16	**860.1-1500-122A1-SD**	★		16.0	.630	227	8.937	224.3	8.830	172.0	6.772	2.700	.107
15.10	.594	44.7	1.760	2	16	**860.1-1510-044A1-SD**	★		16.0	.630	115	4.528	112.3	4.419	65.0	2.559	2.700	.108
15.10	.594	62.7	2.469	4	16	**860.1-1510-062A1-SD**	★		16.0	.630	133	5.236	130.3	5.128	83.0	3.268	2.700	.108
15.10	.594	123.6	4.864	8	16	**860.1-1510-123A1-SD**	★		16.0	.630	227	8.937	224.3	8.829	172.0	6.772	2.700	.108
15.20	.598	44.6	1.756	2	16	**860.1-1520-044A1-SD**	★		16.0	.630	115	4.528	112.2	4.419	65.0	2.559	2.800	.109
15.20	.598	62.6	2.465	4	16	**860.1-1520-062A1-SD**	★		16.0	.630	133	5.236	130.2	5.127	83.0	3.268	2.800	.109
15.20	.598	124.4	4.896	8	16	**860.1-1520-124A1-SD**	★		16.0	.630	227	8.937	224.2	8.828	172.0	6.772	2.800	.109
15.30	.602	44.6	1.756	2	16	**860.1-1530-044A1-SD**	★		16.0	.630	115	4.528	112.2	4.418	65.0	2.559	2.800	.110
15.30	.602	62.6	2.465	4	16	**860.1-1530-062A1-SD**	★		16.0	.630	133	5.236	130.2	5.127	83.0	3.268	2.800	.110
15.30	.602	125.2	4.928	8	16	**860.1-1530-125A1-SD**	★		16.0	.630	227	8.937	224.2	8.827	172.0	6.772	2.800	.110
15.50	.610	44.4	1.748	2	16	**860.1-1550-044A1-SD**	★		16.0	.630	115	4.528	112.2	4.417	65.0	2.559	2.800	.111
15.50	.610	62.4	2.457	4	16	**860.1-1550-062A1-SD**	★		16.0	.630	133	5.236	130.2	5.125	83.0	3.268	2.800	.111
15.50	.610	126.8	4.993	8	16	**860.1-1550-126A1-SD**	★		16.0	.630	227	8.937	224.2	8.826	172.0	6.772	2.800	.111
15.80	.622	44.2	1.740	2	16	**860.1-1580-044A1-SD**	★		16.0	.630	115	4.528	112.1	4.414	65.0	2.559	2.900	.113
15.80	.622	62.2	2.449	3	16	**860.1-1580-062A1-SD**	★		16.0	.630	133	5.236	130.1	5.123	83.0	3.268	2.900	.113
15.80	.622	129.3	5.090	8	16	**860.1-1580-129A1-SD**	★		16.0	.630	227	8.937	224.1	8.824	172.0	6.772	2.900	.113
15.87	.625	44.1	1.736	2	16	**860.1-1587-044A1-SD**	★		16.0	.630	115	4.528	112.1	4.414	65.0	2.559	2.900	.114
15.87	.625	62.1	2.445	3	16	**860.1-1587-062A1-SD**	★		16.0	.630	133	5.236	130.1	5.123	83.0	3.268	2.900	.114
15.87	.625	129.9	5.112	8	16	**860.1-1587-129A1-SD**	★		16.0	.630	227	8.937	224.1	8.823	172.0	6.772	2.900	.114
16.00	.630	44.0	1.732	2	16	**860.1-1600-044A1-SD**	★		16.0	.630	115	4.528	112.1	4.413	65.0	2.559	2.900	.115
16.00	.630	62.0	2.441	3	16	**860.1-1600-062A1-SD**	★		16.0	.630	133	5.236	130.1	5.122	83.0	3.268	2.900	.115
16.00	.630	130.9	5.154	8	16	**860.1-1600-130A1-SD**	★		16.0	.630	227	8.937	224.1	8.822	172.0	6.772	2.900	.115

Coromant Capto® Adapter mit HSK-Kupplung

Die Maschinenschnittstellenadapter mit HSK-Kupplung wurden erheblich aktualisiert, um den modernen Bearbeitungsanforderungen besser gerecht zu werden. Die Revisionen umfassen die Größen HSK40, HSK50, HSK80, HSK125 und HSK160. Aufgrund der Aktualisierung des ISO 12164-1-Standards verfügen diese HSK-Werkzeuge jetzt über eine Datenchipbohrung, die den Anforderungen der Industrie 4.0 entspricht. Diese auf Präzision ausgelegten Werkzeuge verfügen im Vergleich zu ihren Vorgängern über verbesserte Auswuchtfunktionen. Darüber hinaus sind sie so zugeschnitten, dass sie eine nahtlose Integration von Datenträgern ermöglichen, die Automatisierungskapazität erhöhen und einen effizienteren Bearbeit

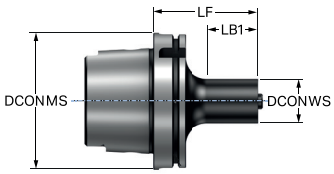


Hauptmerkmale und Vorteile:

- **HSK-Kupplungsgrößen** Die Aktualisierung umfasst die Größen HSK40, HSK50, HSK80, HSK125 und HSK160.
- **Chiplochbohrung:** Entspricht der Aktualisierung des ISO 12164-1-Standards und erfüllt die Anforderungen von Industrie 4.0.
- **Verbesserte Auswuchtung:** Werkzeuge sind konstruktionsbedingt ausgewuchtet und verfügen über zusätzliche Auswuchtfunktionen im Flanschbereich.
- **Automatisierungskapazität:** Die Datenchipbohrung stärkt die Automatisierungskapazität des Tools und sorgt für optimierte Abläufe.

HSK Adapter für Coromant Capto®





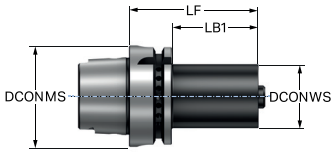
					Dimensions, mm								
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	$DCON_{WS}$	LF	LB_1	LB_2	$BHTA_2$	BAR	NM	KG
125	C4	1	1	**HA12-C4-040-095**	125.0	40.0	95.0	46.0	66.0	45°	100	55.00	3.99
	C5	1	1	**HA12-C5-050-105**	125.0	50.0	105.0	66.0	76.0	45°	100	95.00	4.32

For spare parts, visit www.sandvik.coromant.com

ENG

HSK Adapter für Coromant Capto®



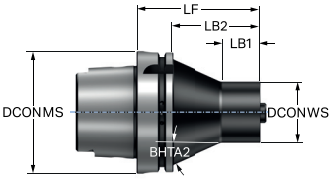


					Dimensions, mm						
									BAR	NM	KG
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	$DCON_{WS}$	LF	LB_1			
50	C3	1	1	**HA05-C3-032-075**	50.0	32.0	75.0	49.0	100	45.00	0.65
	C4	1	1	**HA05-C4-040-080**	50.0	40.0	80.0	54.0	100	55.00	0.82
80	C4	1	1	**HA08-C4-040-090**	80.0	40.0	90.0	64.0	100	55.00	1.61
	C5	1	1	**HA08-C5-050-095**	80.0	50.0	95.0	69.0	100	95.00	1.94
	C6	1	1	**HA08-C6-063-110**	80.0	63.0	110.0	84.0	100	170.00	2.72
125	C6	1	1	**HA12-C6-063-120**	125.0	63.0	120.0	91.0	100	170.00	5.71
	C8	1	1	**HA12-C8-080-130**	125.0	80.0	130.0	101.0	100	170.00	6.48
	C10	1	1	**HA12-C10-100-160**	125.0	100.0	160.0	131.0	100	380.00	9.50
160	C6	1	1	**HA16-C6-063-125**	160.0	63.0	125.0	94.0	100	170.00	8.19
	C8	1	1	**HA16-C8-080-135**	160.0	80.0	135.0	104.0	100	170.00	9.57
	C10	1	1	**HA16-C10-100-160**	160.0	100.0	160.0	129.0	100	380.00	12.39

For spare parts, visit www.sandvik.coromant.com

HSK Adapter für Coromant Capto®





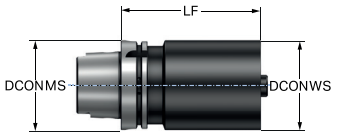
					Dimensions, mm									
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	$DCON_{WS}$	LF	LB_1	LB_2	$BHTA_2$	BAR	NM	KG
125	C4	1	1	**HA12-C4HD-040-095**	125.0	40.0	95.0	20.0	66.0	36°	100	55.00	4.98
	C5	1	1	**HA12-C5HD-050-105**	125.0	50.0	105.0	20.0	76.0	27°	100	95.00	5.55
	C6	1	1	**HA12-C6HD-063-120**	125.0	63.0	120.0	30.0	91.0	20°	100	170.00	6.32
	C8	1	1	**HA12-C8HD-080-130**	125.0	80.0	130.0	30.0	101.0	11°	100	170.00	7.41

For spare parts, visit www.sandvik.coromant.com

ENG

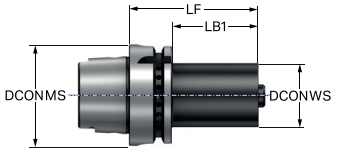
HSK Adapter für Coromant Capto®





					Dimensions, mm						
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	$DCON_{WS}$	LF	BAR	NM	KG
40	C4	1	1	**HT04-C4-040-075**	40.0	40.0	75.0	100	55.00	0.58



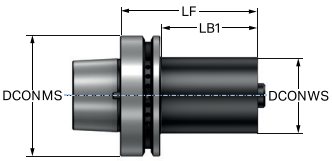


					Dimensions, mm						
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	$DCON_{WS}$	LF	LB_1	BAR	NM	KG
40	C3	1	1	**HT04-C3-032-065**	40.0	32.0	65.0	45.0	100	45.00	0.43

For spare parts, visit www.sandvik.coromant.com

HSK Adapter für Coromant Capto®





					Dimensions, mm					BAR	NM	KG
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	DBC	$DCON_{WS}$	LF	LB_1			
80	C5	1	1	**HF08-C5-050-090**	80.0	58.0	50.0	90.0	64.0	100	95.00	1.83

For spare parts, visit www.sandvik.coromant.com

Weldon-Adapter mit HSK-Kupplung

Die Weldon-Adapter mit HSK-Kupplung wurden überarbeitet und ihre Funktionalität für moderne Bearbeitungsumgebungen verbessert. Das aktualisierte metrische Weldon-Programm umfasst jetzt Adapter mit innerer Kühlschmierstoffzufuhr, die die Temperaturregulierung in der Schneidzone optimieren und eine effiziente Spanabfuhr unterstützen.
Diese HSK-Werkzeuge entsprechen der Aktualisierung des ISO 12164-1-Standards und wurden mit einer Datenchipbohrung ausgestattet, um den Anforderungen der Industrie 4.0 gerecht zu werden. Diese vom Design her ausgewogenen Tools bieten verbesserte Ausgleichsfunktionen und sind für die nahtlose Integration mit Datenträgern vorbereitet, wodurch die Automatisierungskapazitäten erweitert werden.



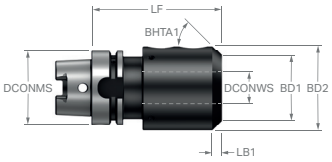
Hauptmerkmale und Vorteile:

- **Innere ühlschmierstoffzufuhr:** Reguliert die Temperatur in der Schneidzone und ermöglicht eine effiziente Spanabfuhr.
- **Datenchipbohrung:** Entspricht der Aktualisierung des ISO 12164-1-Standards und erfüllt die Anforderungen von Industrie 4.0.
- **Verbesserte Auswuchtung:** Im Vergleich zu den Vorgängermodellen verbesserte Auswuchtfunktionen sorgen für optimale Leistung.
- **Automatisierungsverbesserung:** Die Datenchipbohrung erhöht die Automatisierungskapazität des Tools für optimierte Abläufe.

ENG

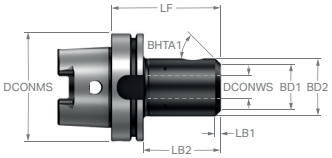
HSK auf Weldon Adapter





					Dimensions, mm											
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	$DCON_{WS}$	LF	LB_1	BD_1	BD_2	$BHTA_1$	BAR	NM	KG	RPMX
63	25	1	9	**HA06-WE25-B065-110**	63.0	25.0	110.0	8.0	49.0	65.0	45°	80	25.00	1.10	20500
	32	1	9	**HA06-WE32-B072-110**	63.0	32.0	110.0	8.0	56.0	72.0	45°	80	45.00	2.45	20500





					Dimensions, mm												
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	$DCON_{WS}$	LF	LB_1	LB_2	BD_1	BD_2	$BHTA_1$	BAR	NM	KG	RPMX
63	8	1	9	**HA06-WE08-B028-070**	63.0	8.0	70.0	4.0	39.0	20.0	28.0	45°	80	7.00	0.81	20500
	10	1	9	**HA06-WE10-B035-070**	63.0	10.0	70.0	4.0	44.0	27.0	35.0	45°	80	10.00	0.91	20500
	12	1	9	**HA06-WE12-B042-080**	63.0	12.0	80.0	5.0	54.0	32.0	42.0	45°	80	12.00	1.13	20500
	16	1	9	**HA06-WE16-B048-080**	63.0	16.0	80.0	5.0	54.0	38.0	48.0	45°	80	15.00	1.26	20500
	20	1	9	**HA06-WE20-B052-085**	63.0	20.0	85.0	5.0	59.0	42.0	52.0	45°	80	20.00	1.41	20500
100	12	1	9	**HA10-WE12-B042-090**	100.0	12.0	90.0	5.0	49.0	32.0	42.0	45°	80	12.00	2.57	12500
	16	1	9	**HA10-WE16-B048-100**	100.0	16.0	100.0	5.0	63.0	38.0	48.0	45°	80	15.00	2.84	12500
	20	1	9	**HA10-WE20-B052-100**	100.0	20.0	100.0	5.0	66.0	42.0	52.0	45°	80	20.00	2.95	12500
	25	1	9	**HA10-WE25-B065-100**	100.0	25.0	100.0	8.0	71.0	49.0	65.0	45°	80	25.00	3.41	12500
	32	1	9	**HA10-WE32-B072-100**	100.0	32.0	100.0	8.0	71.0	56.0	72.0	45°	80	45.00	3.63	12500
	40	1	9	**HA10-WE40-B090-125**	100.0	40.0	125.0	8.0	96.0	84.0	90.0	45°	80	45.00	5.71	12500

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Spannzangen für CoroChuck® 930

Wir stellen Ihnen die neu entwickelten Spannzangen in Zollgröße vor, die speziell auf CoroChuck 930 zugeschnitten sind. Diese Spannzangen sind innovativ gefertigt, um mithilfe von Nuten an der Innenseite der Spannaufnahme einen präzisen Kühlmittelfluss zu gewährleisten. Diese Konstruktionswahl stellt sicher, dass das Kühlmittel während des Betriebs effektiv die Schneidkante erreicht. Der Hauptvorteil des Präzisionskühlmittels ist seine Fähigkeit, die Temperatur in der Schneidzone zu regulieren, was nicht nur die Standzeit des Werkzeugs verlängert, sondern auch die Oberflächengüte des bearbeiteten Bauteils deutlich verbessert.

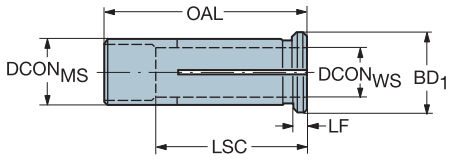


Hauptmerkmale und Vorteile:

- **Design im Zollformat:** Passt perfekt zum CoroChuck 930.
- **Präzisions-Kühlmittelnuten:** Innovativ an der Innenseite der Spannaufnahme positioniert für optimalen Kühlmittelfluss.
- **Erhöhte Werkzeugstandzeit:** Eine regulierte Temperatur in der Schneidzone verlängert die Lebensdauer des Werkzeugs.
- **Verbesserte Oberflächengüte:** Das innovative Kühlmittelsystem sorgt für eine glattere und feinere Oberfläche der Komponenten.
- **Effektive Kühlschmierstoffzufuhr:** Das Design sorgt dafür, dass das Kühlmittel direkt die Schneidkante erreicht und maximiert so die Effizienz.

Zylindrische Spannaufnahme





Inch bore

					Dimensions, mm, inch							
CZC_{MS}	CZC_{WS}	CNSC	CXSC	**Ordering code**	$DCON_{MS}$	$DCON_{WS}$	BD	LSC	OAL	LF	BAR PSI	KG
12	5/16	1	4	**A393.CF-12 05 40**	12	7	16	40.0	44	4	80	0.027
					.472	.313	.630	1.575	1.732	.157	1160	
20	1/8	1	4	**A393.CF-20 02 52**	20	3	25	50.0	56	4	80	0.116
					.787	.125	.984	1.969	2.205	.157	1160	
	1/4	1	4	**A393.CF-20 04 52**	20	6	25	50.0	56	4	80	0.111
					.787	.250	.984	1.969	2.205	.157	1160	
	5/16	1	4	**A393.CF-20 05 52**	20	7	25	50.0	56	4	80	0.108
					.787	.313	.984	1.969	2.205	.157	1160	
25	1/4	1	4	**A393.CF-25 04 56**	25	6	30	56.0	60	4	80	0.191
					.984	.250	1.181	2.205	2.362	.157	1160	
	5/16	1	4	**A393.CF-25 05 56**	25	7	30	56.0	60	4	80	0.186
					.984	.313	1.181	2.205	2.362	.157	1160	
	3/8	1	4	**A393.CF-25 06 56**	25	9	30	56.0	60	4	80	0.180
					.984	.375	1.181	2.205	2.362	.157	1160	
	1/2	1	4	**A393.CF-25 08 56**	25	12	30	56.0	60	4	80	0.162
					.984	.500	1.181	2.205	2.362	.157	1160	
	5/8	1	4	**A393.CF-25 10 56**	25	15	30	56.0	60	4	80	0.138
					.984	.625	1.181	2.205	2.362	.157	1160	
	3/4	1	1	**A393.CF-25 12 56**	25	19	30	56.0	60	4	80	0.107
					.984	.750	1.181	2.205	2.362	.157	1160	

GER

Allgemeine Informationen

ISO 13399

Informationen zur Kühlschmierstoffzufuhr

Sicherheitshinweise

Coromant Recycling Konzept (CRC)

ISO 13399 ist eine internationale Norm, die einen einfacheren Austausch von Schneidwerkzeugdaten anstrebt. Sie werden bei jedem Werkzeug leicht veränderte Parameter und Beschreibungen feststellen.

Zum ersten Mal gibt es eine standardisierte Form der Produktdatenbeschreibung für Zerspanungswerkzeuge. Durch die Verwendung der gleichen Parameter und Definitionen in der Werkzeugbranche wird die Kommunikation von Werkzeugdaten zwischen verschiedenen Softwaresystemen deutlich vereinfacht.

Und was bedeutet das für Sie?

Einfach gesagt heißt das, dass Ihr System mit unserem kommunizieren kann, denn sie sprechen dieselbe Sprache. Laden Sie Produktdaten von unserer Webseite herunter und verwenden Sie diese direkt in Ihrer CAD/CAM Software, um Werkzeuge zusammenzustellen, die Sie in der Fertigung benötigen. Kein langes Suchen nach Informationen in Katalogen und Auslegen von Daten. Denken Sie nur, wie viel Zeit Sie dadurch sparen!

Kurzname	Bevorzugte Bezeichnung
ADJLN	Minimale Verstellgrenze
ADJLX	Maximale Verstellgrenze
ADJRG	Verstellbereich
ALP	Axialfreiwinkel
AN	Hauptfreiwinkel
ANN	Normalfreiwinkel, Nebenschneide
APMX	Maximale Schnitttiefe
APMX_EFW	Max. Schnitttiefe - Endvorschub
APMX_FFW	Max. Schnitttiefe - Seitenvorschub
AZ	Maximale Eintauchtiefe
B	Schaftbreite
BAWS	Werkzeugwinkel, werkstückseitig
BAMS	Körperwinkel Maschinenseite
BBD	Konstruktiv gewuchtete Ausführung
BBR	Individuell gewuchtete Ausführung
BCH	Eckenfasenlänge
BD	Körperdurchmesser
BHTA	Körperkegeleinstellwinkel
BN	Planfasenbreite
BS	Planschneidenbreite
BSG	Norm/Standard
BSR	Wiper Eckenradius
CBMD	Hersteller von Spanbrechern
CDX	Einstechtiefe, max.
CEMR	Hauptschneidenradius
CF	Spitzenfase
CHBA	Fasenwinkel am Körper
CHBL	Eckenfasenlänge
CHW	Eckenfasenbreite
CICT	Anzahl Schneidteile
$CICT_{BALL}$	Anzahl Schneidteile - Wendeschneidplatte für Kugelschaftfräser
$CICT_{E}$	Anzahl Schneidteile - umfangseitig
$CICT_{P}$	Anzahl Schneidteile - Zwischenposition
$CICT_{S}$	Anzahl Schneidteile - stirnseitig
$CICT_{SP}$	Anzahl Schneidteile - Wendeschneidplatte zum Schutz des Schaftes
$CICT_{T}$	Anzahl Schneidteile - gesamt
CND	Kühlschmierstoffeintrittsdurchmesser
CNSC	Kühlschmierstoffeintrittscode
CNT	Gewindegröße Kühlschmierstoff-Einlass
COATING	Beschichtung
CP	Max. Kühlschmierstoffdruck
CRKS	Anzugsbolzen, Gewindegröße
CRNT	Gewindegröße radialer Kühlschmierstoff-Einlass
CTPT	Bearbeitungstyp
CUTDIA	Maximaler Werkstückdurchmesser für das Abstechen
CW	Schnittbreite, Nennmaß
CWN	Minimale Schnittbreite
CWTOLL	Untere Schnittbreitentoleranz
CWTOLU	Obere Schnittbreitentoleranz
CWX	Schnittbreite, max.
CXSC	Kühlschmierstoffaustrittscode
CZC	Aufnahmegröße
CZC_{MS}	Anschlussgröße (Code), maschinenseitig
CZC_{WS}	Ansschlussgröße (Code), werkstückseitig
D1	Durchmesser Befestigungsbohrung
DAH	Durchmesser Zugangsbohrung
DAXIN	Axialer Einstechdurchmesser, min.
DAXN	Minimaler Außendurchmesser der Axialnut

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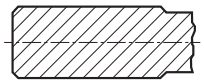
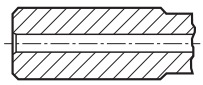
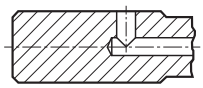
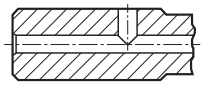
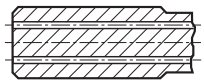
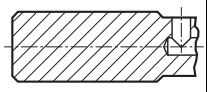
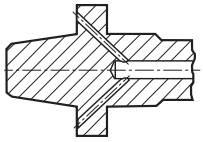
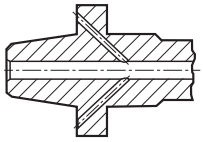
DAXX	Maximaler Außendurchmesser der Axialnut
DBC	Schneidendurchmesser
DC	Werkzeugdurchmesser
DCB	Spanndurchmesser, nominal, werkstückseitig
DCBN	Spanndurchmesser, min.
DCBX	Spanndurchmesser, max.
DCF	Funktionsdurchmesser
DCIN	Schnittdurchmesser innen
DCN	Minimaler Schnittdurchmesser
DCON	Aufnahmedurchmesser, werkstückseitig
$DCON_{MS}$	Schaftdurchmesser, maschinenseitig
$DCON_{WS}$	Aufnahmedurchmesser, werkstückseitig
$DCONN_{WS}$	Min. Aufnahmedurchmesser, werkstückseitig
$DCONX_{WS}$	Max. Aufnahmedurchmesser, werkstückseitig
DCPS	Datenchip Bereitstellungsgröße
$DCSF_{MS}$	Durchmesser, Plananlage, maschinenseitig
$DCSF_{WS}$	Durchmesser, Plananlage, werkstückseitig
DCX	Schneidendurchmesser, max.
DHUB	Nabendurchmesser
DIX	Maximaler Schnittstellendurchmesser des Werkzeugwechslers
DMIN	Bohrungsdurchmesser, min.
DMM	Aufnahmedurchmesser, maschinenseitig
DN	Durchmesser des Freistichs
DRVCT	Antriebsanzahl
DSGN	Design
EPSR	Eckenwinkel Schneidplatte
FHA	Drallwinkel
FLGT	Flanschdicke
FTDZ	Gewindetyp
GB	Planfasenwinkel
H	Schafthöhe
HA	Theoretische Gewindehöhe
HB	Unterschied Gewindehöhe
HBH	Gewindehöhendifferenz
HC	Gewindehöhe
HF	Funktionshöhe
HRY	Tiefster Punkt von der Bezugsebene aus
HSUP	Stützhöhe
HTB	Körperhöhe
HTH	Höhe
IC	Einbeschriebener Kreis
INSL	Schneidplattenlänge
INSUC	Code zur Schneidplattenverwendung
IZC	Code Plattengröße
KAPR	Winkel Werkzeugschneidkante
KAPR_EFW	Einstellwinkelart - Endvorschub
KCH	Eckenfase
KRINS	Einstellwinkel, Hauptschneide
KWW	Keilnutbreite
L	Schneidkantenlänge
LAMS	Neigungswinkel
LB	Grundkörperlänge
LCF	Spankanallänge
LCOX	Maximale Kürzungslänge
LE	Schneidenlänge begrenzt
LF	Funktionslänge
LFN	Minimale funktionale Länge
LH	Kopflänge
LPR	Kraglänge
LS	Schaftlänge
LSC	Einspannlänge
LSCN	Spannlänge, min.
LSCS	Abstand zum Einspannbeginn
LSCX	Einspannlänge, max.
LSD	Schaftlänge
LU	Nutzlänge
LU_BFW	Nutzlänge - rückwärtiges Anspiegeln
LUX	Nutzlänge. max.
MHD	Abstand Bohrung 1
MIID	Bezeichnung Schneidplatte
$MIID_E$	Bezeichnung Schneidplatte - Endposition
$MIID_S$	Bezeichnung Schneidplatte - Seitenposition
$MIID_C$	Bezeichnung Schneidplatte - Zentrumsposition
$MIID_P$	Bezeichnung Schneidplatte - Außenposition
$MIID_I$	Bezeichnung Schneidplatte - Zwischenposition
MMCC	Code für Vorspannmoment
MMCX	Max. Schnittmoment
NOF	Anzahl Schneiden
NT	Zähnezahl
OAH	Gesamthöhe
OAL	Gesamtlänge
OAW	Gesamtbreite
OH	Empfohlene Auskraglänge
OHN	Minimale Auskraglänge

OHX	Maximale Auskraglänge
ORDCODE	Bestellnummer
PCL	Periphere zylindrische Länge
PDX	Profilabstand ex
PDY	Profilabstand ey
PHD	Ausgangsdurchmesser
PHDX	Ausgangsdurchmesser, max.
PL	Abstand Schneidenlänge zu Schneidenspitze
PNA	Profilwinkel
PRFRAD	Profilradius
PRSPC	Profilspezifikation
PSIR	Hauptschneidenwinkel
PSIRL	Hauptschneidenwinkel links
PSIRR	Hauptschneidenwinkel rechts
PSW	Vorbearbeitete Nutenbreite
RADH	Radialhöhe
RADW	Radialbreite
RAR	Nebenschneidenwinkel, rechts
RE	Eckenradius
REEQ	Eckenradius Äquivalent
REL	Eckenradius links
RER	Eckenradius rechts
RETOLL	Untere Eckenradiustoleranz
RETOLU	Obere Eckenradiustoleranz
RGL	Nachschleiflänge
RMPX	Eintauchwinkel, max.
RPMX	Drehzahl, max.
S	Schneidplattendicke
SDL	Länge des Stufendurchmessers
SIG	Spitzenwinkel
SPTL	Splitline
SSC	Code Plattensitzgröße
SSC_E	Plattensitzkodierung - Endposition
SSC_P	Plattensitzkodierung - Außenposition
SSC_S	Plattensitzkodierung - Seitenposition
STA	Eingeschlossener Stufenwinkel
STDNO	Normnummer
SUBSTRATE	Substrat
TCDC	Toleranzklasse, Aufnahmedurchmesser
TCDCON	Toleranz Schaftdurchmesser
TCDMM	Aufnahmedurchmesser, maschinenseitig, ISO-Toleranzklasse
TCHA	Erreichbare Bohrungstoleranz
TCHAL	Untere erreichbare Bohrungstoleranz
TCHAU	Obere erreichbare Bohrungstoleranz
TCT	Werkzeugtoleranzklasse
TCTR	Gewindetoleranzklasse
TD	Gewindenenndurchmesser, metrisch
TDZ	Gewindenummer
TFLA	Gewindebohrer, Längenausgleich vorne
TFLB	Gewindebohrer, Längenausgleich hinten
TG	Abschrägungsgradient
THBTP	Nach hinten abgeflachte Zähne
THCA	Korrekturwinkel Gewindesteigung
THCHT	Anschnitt
THFT	Gewindeart
THFTS	Gewindeformstandardserie
THL	Gewindelänge
THUB	Nabendicke
TP	Gewindesteigung
TPI	Gangzahl je Inch
TPIN	Gangzahl je Inch, min.
TPIX	Gangzahl je Inch, max.
TPN	Gewindesteigung, min.
TPT	Gewindeprofiltyp
TPX	Gewindesteigung, max.
TRMAX	Max. Gewindebereich
TQ	Drehmoment
TSYC	Code für Werkzeugtyp
TTP	Gewindetyp
ULDR	Verhältnis nutzbare Länge/Durchmesser
VCX	Max. Schnittgeschwindigkeit
W1	Schneidplattenbreite
WB	Grundkörperbreite
WF	Funktionsbreite
WFCIRP	Breite zum Bezugspunkt des Zerspanungsteils
WSC	Spannbreite
WT	Masse (Gewicht)
ZADJ	Anzahl verstellbare Wendeschneidplatten
ZEFF	Anzahl wirksamer Schneiden, stirnseitig
ZEFP	Anzahl wirksamer Schneiden, umfangseitig
ZWX	Maximale Anzahl Wiper-Wendeplatten

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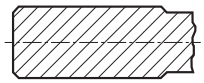
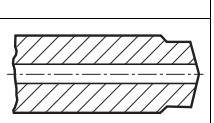
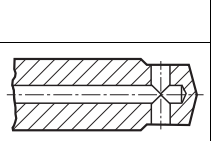
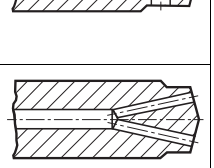
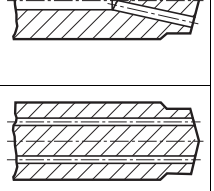
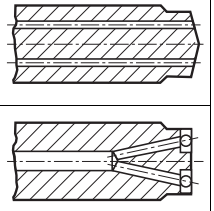
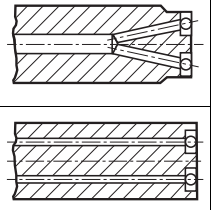
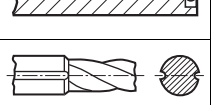
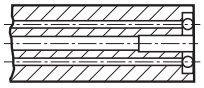
CNSC

Kühlschmierstoffeintrittscode

Code	Bezeichnung	Bild
0	Ohne Kühlschmierstoff	
1	Axial konzentrischer Eintritt	
2	Radialer Eintritt	
3	Axial konzentrischer und radialer Eintritt	
4	Axial konzentrischer Eintritt am Lochkreis	
5	Radialer Eintritt vor Adapter	
6	Dezentral über Flansch	
7	Dezentral über Flansch und axial	
8	Dezentral über Ausgang auf dem Schaft	

CXSC

Kühlschmierstoffaustrittscode

Code	Bezeichnung	Bild
0	Kein Kühlschmierstoff-austritt	
1	Axial konzentrischer Austritt	
2	Radialer Austritt	
3	Axial geneigter Austritt	
4	Axial konzentrisch am Lochkreis	
5	Axial geneigter Austritt mit Düse, verstellbar	
6	Dezentraler Austritt mit Düse, verstellbar	
7	Dezentral über Ausgang auf dem Schaft	
8	Axialer oder dezentraler Austritt mit Düse, verstellbar	

Sicherheitsinformationen in Verbindung mit Schleifen von Hartmetall

Zusammensetzung des Werkstückstoffs

Hartmetallprodukte enthalten Wolframkarbid und Kobalt. Andere Substanzen können Titankarbid, Tantalkarbid, Niobkarbid, Chromkarbid, Molybdänkarbid oder Vanadiumkarbid enthalten. Einige Sorten enthalten Titancarbonitrid bzw. Nickel.

Wege der Exposition

Durch das Schleifen oder Erhitzen von Hartmetall-Rohlingen oder Hartmetallprodukten entstehen Stäube oder Dämpfe mit gefährlichen Inhaltsstoffen, die eingeatmet oder verschluckt werden können oder mit Augen oder Haut in Berührung kommen können.

Akute Toxizität

Der Staub ist giftig beim Einatmen. Das Einatmen kann Reizungen oder Entzündungen der Atemwege hervorrufen. Eine signifikant höhere akute Toxizität durch Einatmen wurde festgestellt beim gleichzeitigen Einatmen von Kobalt und Wolframkarbid im Vergleich dazu, wenn ausschließlich Kobalt eingeatmet wird.
Berührung mit der Haut kann Reizungen und Ausschläge verursachen. Bei sensibilisierten Personen können allergische Reaktionen auftreten.

Chronische Toxizität

Ein wiederholtes Einatmen von kobalthaltigen Aerosolen kann Behinderungen der Atemwege erzeugen. Anhaltendes Einatmen von erhöhten Konzentrationen können eine Lungenfibrose oder Lungenkrebs verursachen. Epidemiologische Untersuchungen haben ergeben, dass Arbeiter, die in der Vergangenheit hohen Konzentrationen von Wolframkarbid/Kobalt ausgesetzt waren, stärker gefährdet sind, an Lungenkrebs zu erkranken.
Kobalt und Nickel sind mögliche Hautreizstoffe. Wiederholter oder langfristiger Hautkontakt kann zu Hautreaktionen führen.

Risiken

Toxisch: Gefahr ernsthafter gesundheitlicher Schäden durch langfristiges Einatmen.
Toxisch durch Einatmen.
Kein ausreichender Nachweis für Krebsrisiken.

Kann zu Reaktionen durch Einatmen und Hautkontakt führen.

Vorbeugende Maßnahmen

Staub nicht einatmen. Bildung von Staub vermeiden. Lokales Luftabzugssystem verwenden, das dazu geeignet ist, die persönliche Exposition auf Werte weit unter den national erlaubten Grenzwerten zu beschränken.
Bei unzureichender oder nicht vorhandener Belüftung ein Atemschutzgerät anlegen, dessen Verwendung für diese Zwecke behördlich genehmigt wurde.
Schutzbrillen mit seitlichen Schutzschilden tragen.
Vermeiden Sie wiederholten Hautkontakt. Tragen Sie geeignete Handschuhe. Waschen Sie gründlich Ihre Hände.
Geeignete Schutzkleidung trag
Bei der Arbeit nicht essen, trink Rauchen Hände sorgfältig abwaschen.



GER

Der Umwelt zuliebe

Nutzen Sie das Coromant Recycling Concept (CRC)!

Das Coromant Recycling Concept (CRC) ist ein umfassender Service für gebrauchte Hartmetall-Schneidplatten - ein Angebot für alle Kunden von Sandvik Coromant. Vor dem Hintergrund eines steigenden Verbrauchs von nicht erneuerbaren Rohstoffen ist der wirtschaftliche Umgang mit schwindenden Ressourcen Aufgabe eines jeden Herstellers. Sandvik Coromant bietet an, gebrauchte Hartmetallwendeschneidplatten und Vollhartmetallwerkzeuge auf umweltfreundliche Weise zu sammeln und zu recyceln. Alle gebrauchten Hartmetallwendeschneidplatten werden in der Sammelbox am Arbeitsplatz gesammelt Der Inhalt wird in die Transportbox übertragen. Wenn die Transportbox voll ist, wird sie an die nächstgelegene Sandvik Coromant-Niederlassung oder an Ihren Sandvik Coromant-Händler gesendet.
Dieser kann Ihnen auch weitere Informationen geben.



Die Vorteile des CRC sprechen für sich

- Ein weltweites Recycling-System unter einem Dach.
- Für Direktkunden und Händler.
- Einfaches Verfahren mit Sammel- und Transportboxen.
- Weniger Abfall, weniger Belastung für die Umwelt.
- Bessere Nutzung der Ressourcen.
- Hartmetall-Wendeschneidplatten anderer Hersteller werden ebenfalls angenommen.

Bestellen Sie eine Sammelbox für jede Drehmaschine, Fräsmaschine, jeden Bohrer oder für Ihr Bearbeitungszentrum. Wir empfehlen für jeden Arbeitsplatz eine Sammelbox für Wendeschneidplatten und eine separate Box für Vollhartmetallwerkzeuge.
Für weitere Angaben über den Verkauf Ihrer gebrauchten Wendeschneidplatten und Vollhartmetallwerkzeuge, besuchen Sie bitte sandvik.coromant.com und wählen Sie Ihren

	Bestellnummern
Sammelbox:	91617
Transportbox für Vollhartmetallwerkzeuge (Holz):	92994
Transportbox für Wendeplatten (Holz):	92995

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