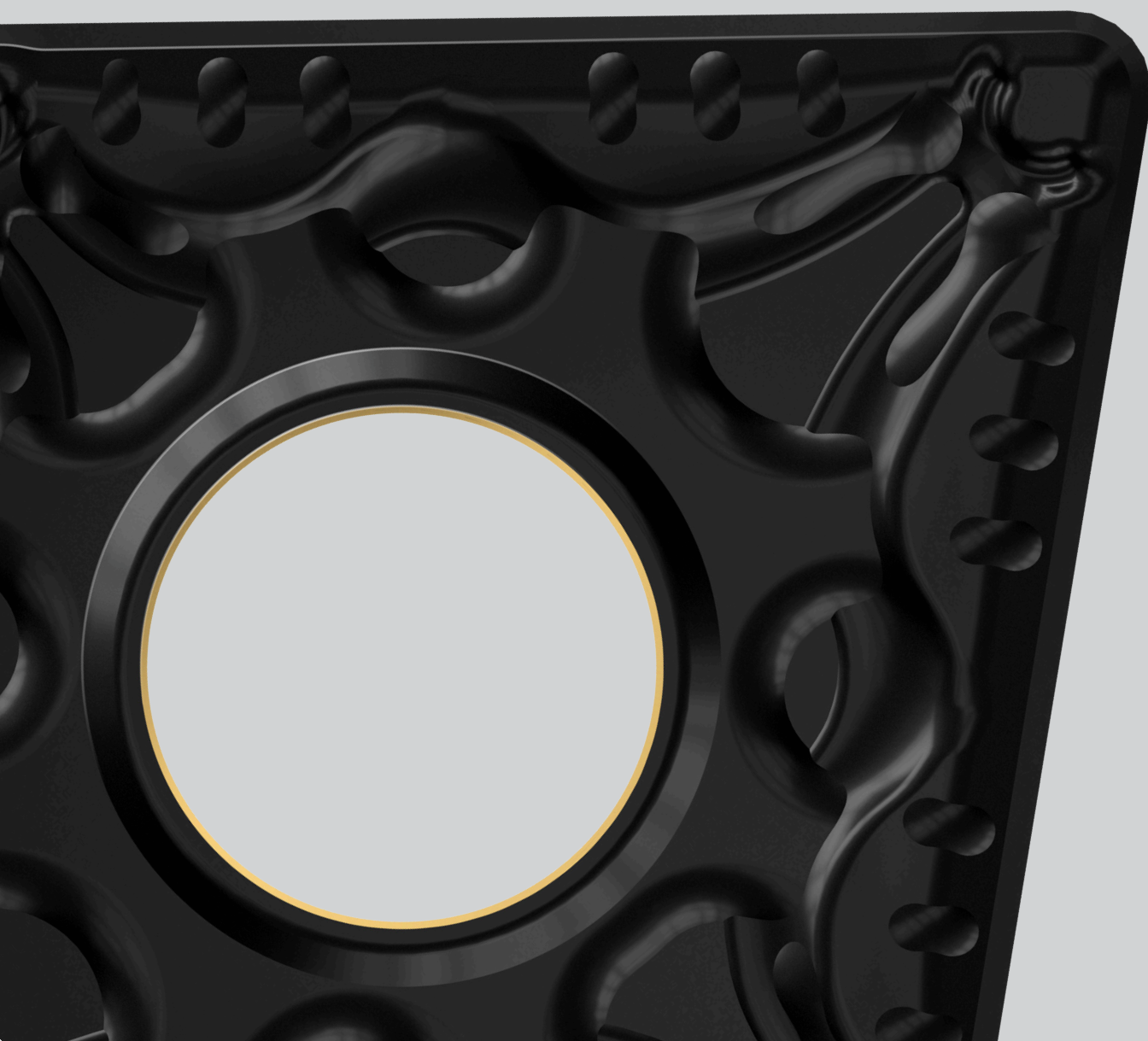


Katalogergänzung



Allgemeine Drehbearbeitung **A**

Ab- und Einstechen **B**

Fräsen **C**

Bohren **D**

Allgemeine Informationen **E**

GER

Allgemeine Drehbearbeitung

CoroTurn® Prime

Wendeschneidplatten3

CoroTurn® 300

Wendeschneidplatten4

CoroTurn® 107

Wendeschneidplatten5-10

T-Max® P

Wendeschneidplatten11-22
Werkzeuge zur Außenbearbeitung23-25

T-Max®

Wendeschneidplatten26-27

CoroTurn® 111

Wendeschneidplatten28-31

T-Max® S

Wendeschneidplatten32-33

Komplettes Produktangebot, siehe www.sandvik.coromant.com

B

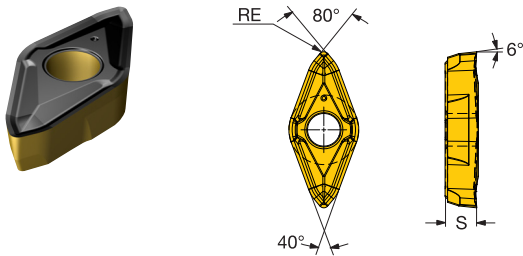
C

D

E

CoroTurn® Prime Wendeschneidplatte zum Drehen

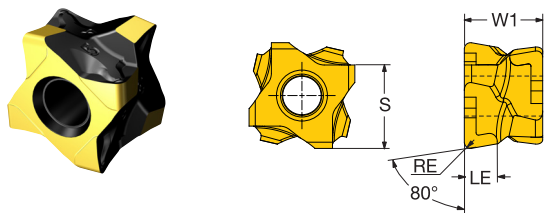
Wendeschneidplatte Typ-B



					S
		SSC	S	RE	ISO CODE
		CP-B	5.00	0.80	CP-B1108-H3
Mittel	H3				★

SSC = Entsprechend SSC am Halter.

CoroTurn® 300 Wendeschneidplatte zum Drehen



B

		SSC	LE	S	RE	W1	BS	ISO CODE	P		K	
									4415	4425	4415	4425
Schichten	L4	10	4.0	11.00	0.40	10.0		3-80-101104-8-L4	★	☆	★	★
		4.0	11.00	0.79	10.0			3-80-101108-8-L4	★	☆	★	★
		4.0	11.00	1.19	10.0			3-80-101112-8-L4	★	☆	★	★
Mittel	M5	10	4.0	11.00	0.79	10.0		3-80-101108-8-M5	☆	★	★	★
		4.0	11.00	1.19	10.0			3-80-101112-8-M5	☆	★	★	★
	M5W	10	4.0	11.00	0.79	10.0	0.7	3-80-101108-8-M5W	☆	★	★	★
		4.0	11.00	1.19	10.0	0.8		3-80-101112-8-M5W	☆	★	★	★

SSC = Entsprechend SSC am Halter.

C

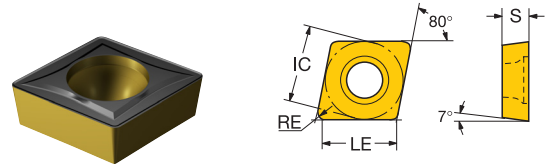
D

E



CoroTurn® 107 Wendeschnidplatte zum Drehen

Wendeschnidplatte Typ-C (Rhombisch 80°)



			LE	S	RE	ISO CODE	P	K	S			
							4415	4425	4415	4425	S205	
Schlichten	MF	09	8.9	3.97	0.79	CCMT 09 T3 08-MF					★	
Mittel	PMC	09	9.3	3.97	0.40	CCMT 09 T3 04-PMC		★		★		
			8.9	3.97	0.79	CCMT 09 T3 08-PMC		★		★		
	UM	06	5.6	2.38	0.79	CCMT 06 02 08-UM	★		★			
Schruppen	UR	06	6.0	2.38	0.40	CCMT 06 02 04-UR	★		★			

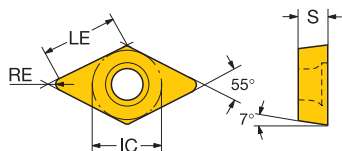
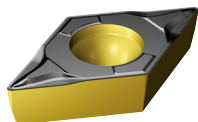
B

C

D

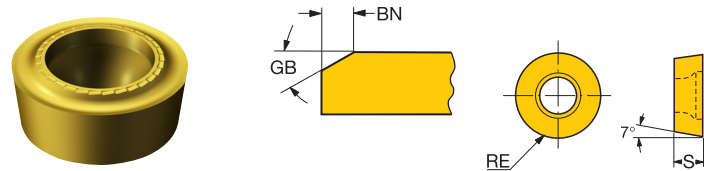
E

Wendeschnaidplatte Typ-D (Rhombisch 55°)



			LE	S	RE	ISO CODE	P 4425	K 4425	S S205
Schlichten	MF	11	10.8	3.97	0.79	DCMT 11 T3 08-MF			*
Mittel	PMC	11	11.2	3.97	0.40	DCMT 11 T3 04-PMC	*	*	
			10.8	3.97	0.79	DCMT 11 T3 08-PMC	*	*	

CoroTurn® 107 Wendeschneidplatte zum Drehen
Wendeschneidplatte Typ-R (Rund)



			S	RE	GB	BN	ISO CODE	P K S			
								4415	4425	4415	S205
Schlichten	L3	08	3.18	4.00			RCMT 08 03 MP-L3				★
		10	3.97	5.00			RCMT 10 T3 MP-L3				★
		12	4.76	6.00			RCMT 12 04 MP-L3				★
		16	6.35	8.00			RCMT 16 06 MP-L3				★
Mittel	M3	08	3.18	4.00			RCMT 08 03 MP-M3				★
		10	3.97	5.00			RCMT 10 T3 MP-M3				★
		12	4.76	6.00			RCMT 12 04 MP-M3				★
		16	6.35	8.00			RCMT 16 06 MP-M3				★
	M0	05	2.38	2.50	0°	0.10	RCMT 05 02 M0	★	★	★	
		06	2.38	3.00	0°	0.10	RCMT 06 02 M0	☆	★	☆	★
		08	3.18	4.00	0°	0.10	RCMT 08 03 M0	☆	★	☆	★
		10	3.97	5.00	15°	0.10	RCMT 10 T3 M0	☆	★	☆	★
		12	4.76	6.00	15°	0.12	RCMT 12 04 M0	☆	★	☆	★
		16	6.35	8.00	15°	0.15	RCMT 16 06 M0	☆	★	☆	★
		20	6.35	10.00	15°	0.15	RCMT 20 06 M0		★		★
		25	7.94	12.50	15°	0.20	RCMT 25 07 M0		★		★
		32	9.53	16.00	15°	0.20	RCMT 32 09 M0		★		★
	SM	06	3.18	3.18			RCMT 06 03 00-SM				★
		08	3.18	4.00			RCMT 08 03 M0-SM				★
		09	3.97	4.76	15°	0.10	RCMT 09 T3 00-SM				★
		10	3.97	5.00	15°	0.10	RCMT 10 T3 M0-SM				★
		12	4.76	6.00	15°	0.10	RCMT 12 04 M0-SM				★
			4.76	6.35	15°	0.10	RCMT 12 04 00-SM				★
	00	06	3.18	3.18	0°	0.10	RCMT 06 03 00	☆	★	☆	★
		09	3.97	4.76	15°	0.08	RCMT 09 T3 00	☆	★	☆	★
		12	4.76	6.35	15°	0.12	RCMT 12 04 00	☆	★	☆	★
		19	6.35	9.53	15°	0.15	RCMT 19 06 00		★		★
	M0	09	3.97	4.76	15°	0.10	RCMT 09 T3 00-M0		★		★
		12	4.76	6.35	15°	0.12	RCMT 12 04 00-M0	☆	★	☆	★
Schruppen	H7	08	3.18	4.00			RCMT 08 03 MP-H7				★
		10	3.97	5.00			RCMT 10 T3 MP-H7				★
		12	4.76	6.00			RCMT 12 04 MP-H7				★
		16	6.35	8.00			RCMT 16 06 MP-H7				★

B

C

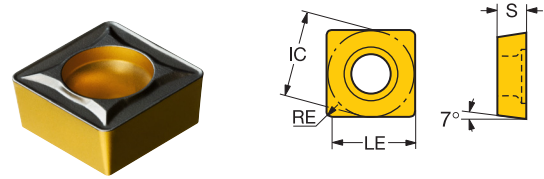
D

E

A

CoroTurn® 107 Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-S (Quadratisch)



B

								P	K	
			LE	S	RE	ISO CODE		4415	4425	
Mittel	PMC	09	9.1	3.97	0.40	SCMT 09 T3 04-PMC		★		★
Schruppen	UR	12	11.9	4.76	0.79	SCMT 12 04 08-UR	★		★	
	XL	38	38.0	9.53	3.18	SCMT 38 09 32-XL		★		★
	XH	38	34.9	12.70	3.18	SBMT 38 12 32-XH		★		★

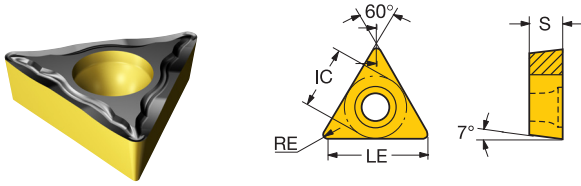
C

D

E

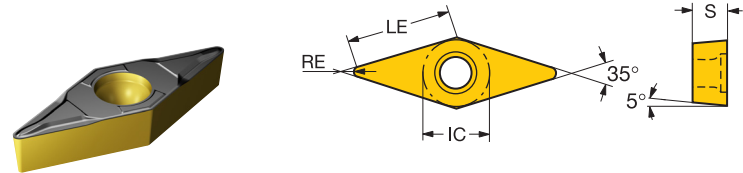
CoroTurn® 107 Wendeschneidplatte zum Drehen

Wendeschnaidplatte Typ-T (Dreieckig)

[illegible]

CoroTurn® 107 Wendeschneidplatte zum Drehen

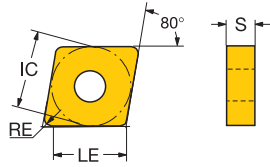
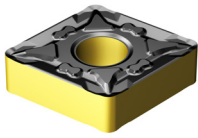
Wendeschneidplatte Typ-V (Rhombisch 35°)



							P	K	S		
			LE	S	RE	ISO CODE	4415	4425	4415	4425	S205
Schlichten	MF	16	15.8	4.76	0.79	VBMT 16 04 08-MF					★
		11	10.3	2.38	0.79	VBMT 11 02 08-UF	★		★		
	UF										
Mittel	PMC	16	16.2	4.76	0.40	VBMT 16 04 04-PMC	☆	★	☆	★	
			15.8	4.76	0.79	VBMT 16 04 08-PMC	☆	★	☆	★	
			15.4	4.76	1.19	VBMT 16 04 12-PMC		★		★	
	UM	16	15.8	4.76	1.19	VBMT 16 04 08-UM					★

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-C (Rhombisch 80°)



			LE	S	RE	BS	ISO CODE	P	K	S				
								4415	4425	4415	4425	S205		
Schichten	PF	19	15.3	11.00	4.00		CNMX 19 11 40-PF		★		★			
		12	12.5	4.76	0.40		CNMG 12 04 04-MF	★	☆	☆	★	★		
	MF		12.1	4.76	0.79		CNMG 12 04 08-MF	★	☆	☆	★	★		
			11.7	4.76	1.19		CNMG 12 04 12-MF	★	☆	☆	★	★		
			11.3	4.76	1.59		CNMG 12 04 16-MF	★		★				
			8.5	4.76	0.40		CNGG 12 04 04-SGF					★		
	SGF		8.5	4.76	0.79		CNGG 12 04 08-SGF					★		
			8.5	4.76	1.19		CNGG 12 04 12-SGF					★		
	PF	12	12.1	4.76	0.79		CNMU 12 04 08-PF	★						
	Mittel	PMC	12	12.5	4.76	0.40		CNMG 12 04 04-PMC		★		★		
			12.1	4.76	0.79		CNMG 12 04 08-PMC	☆	★	☆	★			
			11.7	4.76	1.19		CNMG 12 04 12-PMC	☆	★	☆	★			
16			15.3	6.35	0.79		CNMG 16 06 08-PMC		★		★			
			14.9	6.35	1.19		CNMG 16 06 12-PMC	☆	★	☆	★			
WM		16	15.3	6.35	0.79	0.9	CNMG 16 06 08-WM	★		★				
QM		19	18.9	6.35	0.40		CNMG 19 06 04-QM	★		★				
SM		16	15.3	6.35	0.79		CNMG 16 06 08-SM					★		
			10.6	6.35	1.19		CNMG 16 06 12-SM					★		
			10.6	6.35	1.59		CNMG 16 06 16-SM					★		
HM		19	12.7	6.35	1.59		CNMG 19 06 16-SM					★		
		16	14.9	6.35	1.19		CNMG 16 06 12-HM	☆	★	☆	★			
			14.5	6.35	1.59		CNMG 16 06 16-HM	☆	★	☆	★			
		19	18.1	6.35	1.19		CNMG 19 06 12-HM	☆	★	☆	★			
			17.7	6.35	1.59		CNMG 19 06 16-HM	☆	★	☆	★			
PM			19.0	6.35	2.38		CNMG 19 06 24-HM	☆	★	☆	★			
		12	11.7	4.76	1.19		CNMU 12 04 12-PM	☆	★					
			11.7	6.35	1.19		CNMU 12 06 12-PM	☆	★					
QM		12	11.7	4.76	1.19		CNMU 12 04 12-QM	☆	★					
SMR		12	8.5	4.76	0.79		CNMG 12 04 08-SMR					★		
			8.5	4.76	1.19		CNMG 12 04 12-SMR					★		
		8.5	4.76	1.59		CNMG 12 04 16-SMR					★			
Schuppen	WR	12	12.1	4.76	0.79	1.0	CNMM 12 04 08-WR	☆	★	☆	★			
			11.3	4.76	1.59	1.4	CNMM 12 04 16-WR		★		★			
		16	14.9	6.35	1.19	1.4	CNMM 16 06 12-WR	★		★				
			14.5	6.35	1.59	1.5	CNMM 16 06 16-WR		★		★			
		19	17.7	6.35	1.59	1.5	CNMM 19 06 16-WR	☆	★	☆	★			
	PR	25	23.4	9.53	2.38		CNMG 25 09 24-PR		★		★			
	QR	25	23.4	9.53	2.38		CNMM 25 09 24-QR		★		★			
	HR													
		19	17.7	6.35	1.59		CNMM 19 06 16-HR	☆	★	☆	★			
		16.9	6.35	2.38		CNMM 19 06 24-HR	☆	★	☆	★				
25		23.4	9.53	2.38		CNMM 25 09 24-HR		★		★				
		22.6	9.53	3.18		CNMM 25 09 32-HR		★		★				

B

C

D

E



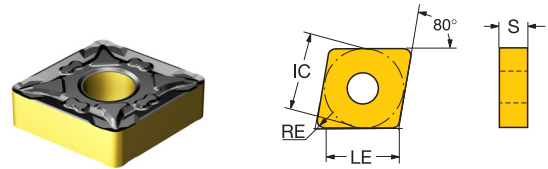
81



23

A

T-Max® P Wendeschneidplatte zum Drehen
Wendeschneidplatte Typ-C (Rhombisch 80°)



B

						ISO CODE	P		K		S	
		LE	S	RE	BS		4415	4425	4415	4425	S205	
Schruppen	MR	12	12.1	4.76	0.79	CNMG 12 04 08-MR	☆	★	☆	★		
		11.7	4.76	1.19		CNMG 12 04 12-MR	☆	★	☆	★		
		11.3	4.76	1.59		CNMG 12 04 16-MR	☆	★	☆	★		
		16	15.3	6.35	0.79	CNMG 16 06 08-MR	☆	★	☆	★		
		14.9	6.35	1.19		CNMG 16 06 12-MR	☆	★	☆	★		
		14.5	6.35	1.59		CNMG 16 06 16-MR	☆	★	☆	★		
		19	18.5	6.35	0.79	CNMG 19 06 08-MR	☆	★	☆	★		
		18.1	6.35	1.19		CNMG 19 06 12-MR	☆	★	☆	★		
		17.7	6.35	1.59		CNMG 19 06 16-MR	☆	★	☆	★		
	PR	12	11.3	4.76	1.59	CNMU 12 04 16-PR		★				
		11.3	6.35	1.59		CNMU 12 06 16-PR		★				
	XMR	16	14.5	6.35	1.59	CNMG 16 06 16-XMR	★		★			

C

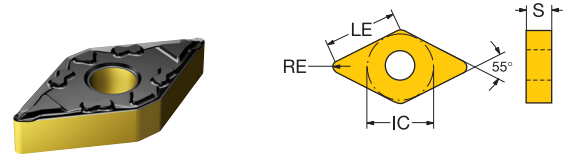
D

E



T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-D (Rhombisch 55°)



			LE	S	RE	BS	ISO CODE	P K S			
								4415	4425	4415	S205
Schlichten	MF	15	15.1	4.76	0.40		DNMG 15 04 04-MF	★	☆	☆	★
		14.7	4.76	0.79			DNMG 15 04 08-MF	★	☆	☆	★
		15.1	6.35	0.40			DNMG 15 06 04-MF	★	☆	☆	★
		14.7	6.35	0.79			DNMG 15 06 08-MF	★	☆	☆	★
		14.3	6.35	1.19			DNMG 15 06 12-MF	★	☆	☆	★
	MF	11	11.2	4.76	0.40		DNMG 11 04 04-MF	★	★	★	
		10.8	4.76	0.79			DNMG 11 04 08-MF	★	☆	☆	★
		10.4	4.76	1.19			DNMG 11 04 12-MF	★		★	
		15	14.3	4.76	1.19		DNMG 15 04 12-MF		★	★	
	K	15	15.1	4.76	0.40		DNMG 15 04 04R-K	★		★	
		14.7	4.76	0.79			DNMG 15 04 08R-K	★		★	
	SGF	15	6.4	4.76	0.40		DNGG 15 04 04-SGF				★
		6.4	4.76	0.79			DNGG 15 04 08-SGF				★
		6.4	6.35	0.40			DNGG 15 06 04-SGF				★
		6.4	6.35	0.79			DNGG 15 06 08-SGF				★
		6.4	6.35	1.19			DNGG 15 06 12-SGF				★
	XF	15	15.1	4.76	0.40		DNMG 15 04 04-XF		★		★
		14.7	4.76	0.79			DNMG 15 04 08-XF	★		★	
		15.1	6.35	0.40			DNMG 15 06 04-XF	★		★	
Mittel	PMC	11	11.2	4.76	0.40		DNMG 11 04 04-PMC	☆	★	☆	★
		10.8	4.76	0.79			DNMG 11 04 08-PMC		★		★
		15	15.1	4.76	0.40		DNMG 15 04 04-PMC		★		★
		14.7	4.76	0.79			DNMG 15 04 08-PMC	☆	★	☆	★
		15.1	6.35	0.40			DNMG 15 06 04-PMC	☆	★	☆	★
		14.7	6.35	0.79			DNMG 15 06 08-PMC	☆	★	☆	★
	WM	15	14.3	4.76	1.19	0.8	DNMX 15 04 12-WM	☆	★	☆	★
		13.9	4.76	1.59	1.0		DNMX 15 04 16-WM		★		★
	QM	15	14.7	4.76	0.79		DNMG 15 04 08-QM				★
	SM	11	11.2	4.76	0.40		DNMG 11 04 04-SM				★
	XM	15	15.1	4.76	0.40		DNMG 15 04 04-XM		★		★
		14.7	4.76	0.79			DNMG 15 04 08-XM	★		★	
	SMR	15	6.4	4.76	0.79		DNMG 15 04 08-SMR				★
		6.4	4.76	1.19			DNMG 15 04 12-SMR				★
		6.4	6.35	0.79			DNMG 15 06 08-SMR				★
		6.4	6.35	1.19			DNMG 15 06 12-SMR				★
		6.4	6.35	1.59			DNMG 15 06 16-SMR				★
Schruppen	PR	19	18.2	6.35	1.19		DNMG 19 06 12-PR	★		★	
	MR	15	14.7	4.76	0.79		DNMG 15 04 08-MR	☆	★	☆	★
		14.3	4.76	1.19			DNMG 15 04 12-MR	★		★	
		14.7	6.35	0.79			DNMG 15 06 08-MR	☆	★	☆	★
		14.3	6.35	1.19			DNMG 15 06 12-MR	☆	★	☆	★
		13.9	6.35	1.59			DNMG 15 06 16-MR	☆	★	☆	★

B

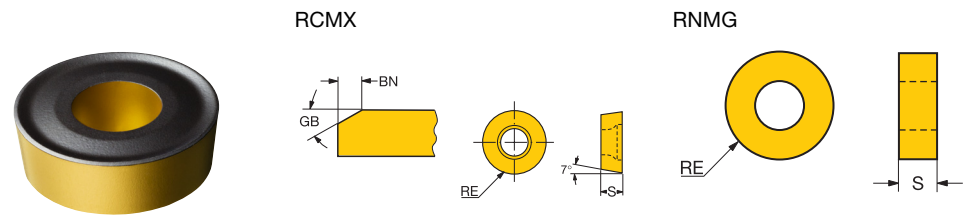
C

D

E

T-Max® P Wendeschneidplatte zum Drehen

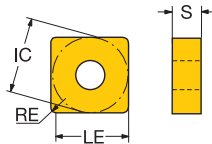
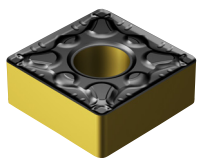
Wendeschneidplatte Typ-R (Rund)



			S	RE	GB	BN	ISO CODE	P		K	
								4415	4425	4415	4425
Mittel	00	10	3.18	5.00	15°	0.20	RCMX 10 03 00	☆	★	☆	★
		12	4.76	6.00	15°	0.20	RCMX 12 04 00	☆	★	☆	★
		16	6.35	8.00	15°	0.25	RCMX 16 06 00	☆	★	☆	★
		20	6.35	10.00	15°	0.30	RCMX 20 06 00		★		★
		25	7.94	12.50	15°	0.40	RCMX 25 07 00		★		★
		32	9.53	16.00	15°	0.40	RCMX 32 09 00		★		★
		09	3.18	4.76			RNMG 09 03 00		★		★
		12	4.76	6.35			RNMG 12 04 00	☆	★	☆	★
		15	6.35	7.94			RNMG 15 06 00	☆	★	☆	★
		19	6.35	9.53			RNMG 19 06 00		★		★
		25	9.53	12.70			RNMG 25 09 00		★		★

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-S (Quadratisch)



			LE	S	RE	ISO CODE	P				K				S			
							4415	4425	4415	4425	4415	4425	4415	4425	5205	5205	5205	5205
Schichten	MF	12	11.9	4.76	0.79	SNMG 12 04 08-MF	★	☆	☆	★								
		11.5	4.76	1.19		SNMG 12 04 12-MF	★	☆	☆	★								
Mittel	PMC	12	11.5	4.76	1.19	SNMG 12 04 12-PMC		★		★								
		15	14.3	6.35	1.59	SNMG 15 06 16-PM	★		★									
	QM	12	11.9	4.76	0.79	SNMG 12 04 08-QM									★			
		11.1	4.76	1.59		SNMG 12 04 16-QM	★		★									
		15	14.7	6.35	1.19	SNMG 15 06 12-QM	★		★									
		19	17.5	6.35	1.59	SNMG 19 06 16-QM	★		★									
	SM	12	8.5	4.76	0.79	SNMG 12 04 08-SM									★			
		8.5	4.76	1.19		SNMG 12 04 12-SM									★			
		8.5	4.76	1.59		SNMG 12 04 16-SM									★			
		15	10.6	6.35	1.19	SNMG 15 06 12-SM									★			
		19	12.7	6.35	1.59	SNMG 19 06 16-SM									★			
	HM	15	14.7	6.35	1.19	SNMG 15 06 12-HM	☆	★	☆	★								
		14.3	6.35	1.59		SNMG 15 06 16-HM	☆	★	☆	★								
		19	17.9	6.35	1.19	SNMG 19 06 12-HM	☆	★	☆	★								
		17.5	6.35	1.59		SNMG 19 06 16-HM	☆	★	☆	★								
		19.0	6.35	2.38		SNMG 19 06 24-HM	☆	★	☆	★								
	KM	25	23.0	9.53	2.38	SNMG 25 09 24-HM		★		★								
		12	11.1	4.76	1.59	SNMU 12 04 16-KM		★		★								
	XM	12	11.5	4.76	1.19	SNMG 12 04 12-XM		★		★								
	SMR	12	8.5	4.76	0.79	SNMG 12 04 08-SMR									★			
		8.5	4.76	1.19		SNMG 12 04 12-SMR									★			
Schruppen	MR	25	23.0	7.94	2.38	SNMM 25 07 24-MR	☆	★	☆	★								
	PR	19	18.3	6.35	0.79	SNMG 19 06 08-PR	★		★									
		25	23.8	7.94	1.59	SNMG 25 07 16-PR		★		★								
		23.0	7.94	2.38		SNMG 25 07 24-PR		★		★								
		23.0	9.53	2.38		SNMG 25 09 24-PR		★		★								
	QR	25	23.0	7.94	2.38	SNMM 25 07 24-QR		★		★								
	HR	19	17.5	6.35	1.59	SNMM 19 06 16-HR	☆	★	☆	★								
		16.7	6.35	2.38		SNMM 19 06 24-HR		★		★								
		25	23.0	7.94	2.38	SNMM 25 07 24-HR		★		★								
		22.2	7.94	3.18		SNMM 25 07 32-HR		★		★								
		23.0	9.53	2.38		SNMM 25 09 24-HR		★		★								
		22.2	9.53	3.18		SNMM 25 09 32-HR		★		★								
	MR	12	11.9	4.76	0.79	SNMG 12 04 08-MR	☆	★	☆	★								
		11.5	4.76	1.19		SNMG 12 04 12-MR	☆	★	☆	★								
		11.1	4.76	1.59		SNMG 12 04 16-MR	☆	★	☆	★								
		15	14.7	6.35	1.19	SNMG 15 06 12-MR	☆	★	☆	★								
		14.3	6.35	1.59		SNMG 15 06 16-MR	☆	★	☆	★								
		19	18.3	6.35	0.79	SNMG 19 06 08-MR		★		★								
		17.9	6.35	1.19		SNMG 19 06 12-MR	☆	★	☆	★								
		17.5	6.35	1.59		SNMG 19 06 16-MR	☆	★	☆	★								
	XMR	12	11.9	4.76	0.79	SNMG 12 04 08-XMR		★		★								
		11.5	4.76	1.19		SNMG 12 04 12-XMR	☆	★	☆	★								
SMR		15	10.6	6.35	1.59	SNMG 15 06 16-SMR									★			
		19	12.7	6.35	1.59	SNMG 19 06 16-SMR									★			

B

C

D

E



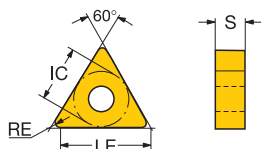
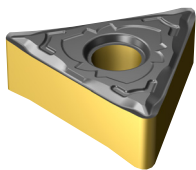
81



24

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-T (Dreieckig)



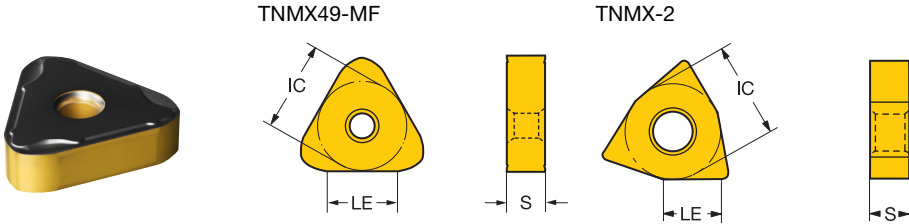
			LE	S	RE	BS	ISO CODE	P		K		S	
								4415	4425	4415	4425	4425	5205
Schichten	MF	11	10.8	3.18	0.20		TNMG 11 03 02-MF	★	☆	☆	★		
			10.6	3.18	0.40		TNMG 11 03 04-MF	★	☆	☆	★		
			10.2	3.18	0.79		TNMG 11 03 08-MF	★	☆	☆	★		
			9.8	3.18	1.19		TNMG 11 03 12-MF		★		★		
		16	16.1	4.76	0.40		TNMG 16 04 04-MF	★	☆	☆	★		
			15.7	4.76	0.79		TNMG 16 04 08-MF	★	☆	☆	★		
			15.3	4.76	1.19		TNMG 16 04 12-MF	★	☆	☆	★		
			14.9	4.76	1.59		TNMG 16 04 16-MF	★	☆	☆	★		
		22	21.6	4.76	0.40		TNMG 22 04 04-MF		★		★		
			21.2	4.76	0.79		TNMG 22 04 08-MF	★	☆	☆	★		
			20.8	4.76	1.19		TNMG 22 04 12-MF	★	☆	☆	★		
	PF	16	15.7	4.76	0.79		TNMG 16 04 08-PF	★					
	WM	16	15.3	4.76	1.19	0.6	TNMG 16 04 12-WM	★	☆				
	SF	16	4.8	4.76	0.40		TNMG 16 04 04-SF					★	
			4.8	4.76	0.79		TNMG 16 04 08-SF					★	
Mittel	PMC	16	15.7	4.76	0.79		TNMG 16 04 08-PMC	☆	★	☆	★		
	QM	27	26.7	6.35	0.79		TNMG 27 06 08-QM		★		★		
			26.3	6.35	1.19		TNMG 27 06 12-QM	☆	★	☆	★		
		16	4.8	4.76	0.79		TNMG 16 04 08-SM					★	
	SM		4.8	4.76	1.19		TNMG 16 04 12-SM					★	
		22	6.4	4.76	0.79		TNMG 22 04 08-SM					★	
	HM	27	27.0	6.35	1.19		TNMG 27 06 12-HM		★		★		
		33	33.0	9.53	2.38		TNMG 33 09 24-HM		★		★		
	WR	22	20.8	4.76	1.19	1.3	TNMG 22 04 12-WR	★		★			
			20.4	4.76	1.59	1.4	TNMG 22 04 16-WR	★		★			
Schruppen	PR	27	26.7	6.35	0.79		TNMG 27 06 08-PR	☆	★	☆	★		
			26.3	6.35	1.19		TNMG 27 06 12-PR	☆	★	☆	★		
			25.9	6.35	1.59		TNMG 27 06 16-PR	☆	★	☆	★		
		33	31.4	7.94	1.59		TNMG 33 07 16-PR		★		★		
			30.6	9.53	2.38		TNMG 33 09 24-PR	☆	★	☆	★		
	QR	22	21.2	4.76	0.79		TNMG 22 04 08-QR	★		★			
		27	25.9	6.35	1.59		TNMG 27 06 16-QR		★		★		
	HR	27	25.9	6.35	1.59		TNMG 27 06 16-HR		★		★		
			25.1	6.35	2.38		TNMG 27 06 24-HR	☆	★	☆	★		
	MR	16	15.7	4.76	0.79		TNMG 16 04 08-MR	☆	★	☆	★		
			15.3	4.76	1.19		TNMG 16 04 12-MR	☆	★	☆	★		
		22	21.2	4.76	0.79		TNMG 22 04 08-MR	☆	★	☆	★		
			20.8	4.76	1.19		TNMG 22 04 12-MR	☆	★	☆	★		
			20.4	4.76	1.59		TNMG 22 04 16-MR	☆	★	☆	★		
			19.6	4.76	2.38		TNMG 22 04 24-MR	★		★			
		27	26.7	6.35	0.79		TNMG 27 06 08-MR		★		★		
			26.3	6.35	1.19		TNMG 27 06 12-MR	☆	★	☆	★		
			25.9	6.35	1.59		TNMG 27 06 16-MR	☆	★	☆	★		
		33	30.6	9.53	2.38		TNMG 33 09 24-MR		★		★		



T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-T (Dreieckig)

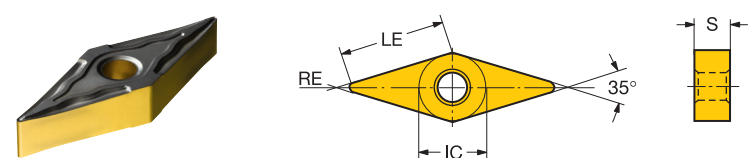
Wendeschneidplatte zum Drehschälen



Schichten		LE	S	RE	APMX	BS	KCH	CHW	ISO CODE	4425	P
	11	8.0	6.35	5.00	2.0	8.0	105°	7.0	TNMX 11 06-2	★	
	15	13.0	9.53	5.00	3.0	13.0	105°	11.0	TNMX 15 09-2	★	
	49	21.0	10.00	12.00	2.5	21.0			TNMX 49 10 51-MF	★	

T-Max® P Wendeschneidplatte zum Drehen

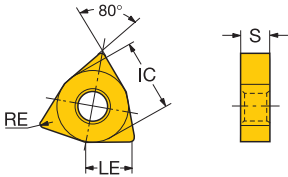
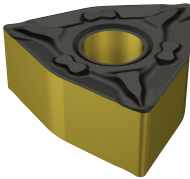
Wendeschneidplatte Typ-V (Rhombisch 35°)



			LE	S	RE	ISO CODE	P				K		S	
							4415	4425	4415	4425	4415	4425	S205	
Schlichten	MF	16	16.2	4.76	0.40	VNMG 16 04 04-MF	★	★	★	★	★	★	★	
		15.8	4.76	0.79		VNMG 16 04 08-MF	★	☆	☆	★	★	★	★	
		15.4	4.76	1.19		VNMG 16 04 12-MF	★			★				
	SGF	16	2.4	4.76	0.40	VNGG 16 04 04-SGF							★	
		2.4	4.76	0.79		VNGG 16 04 08-SGF							★	
		2.4	4.76	1.19		VNGG 16 04 12-SGF							★	
Mittel	PMC	16	16.2	4.76	0.40	VNMG 16 04 04-PMC	☆	★	☆	★				
		15.8	4.76	0.79		VNMG 16 04 08-PMC	☆	★	☆	★				
		15.4	4.76	1.19		VNMG 16 04 12-PMC		★		★				
	QM	16	15.4	4.76	1.19	VNMG 16 04 12-QM							★	

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-W (Dreieckig 80°)



			LE	S	RE	BS	ISO CODE	P		K		S	
								4415	4425	4415	4425		
Schlichten	MF	06	6.1	4.76	0.40		WNMG 06 04 04-MF		★		★		
			5.7	4.76	0.79		WNMG 06 04 08-MF		★		★		
		08	8.3	4.76	0.40		WNMG 08 04 04-MF		★		★		
			7.9	4.76	0.79		WNMG 08 04 08-MF		★		★	★	
	SGF	08	3.2	4.76	0.40		WNGG 08 04 04-SGF					★	
			3.2	4.76	0.79		WNGG 08 04 08-SGF					★	
	WM	08	7.5	4.76	1.19	1.1	WNMU 08 04 12-WM	★	☆				
Mittel	PMC	08	8.3	4.76	0.40		WNMG 08 04 04-PMC	☆	★	☆	★		
			7.9	4.76	0.79		WNMG 08 04 08-PMC	☆	★	☆	★		
			7.5	4.76	1.19		WNMG 08 04 12-PMC	☆	★	☆	★		
	SMR	08	7.9	4.76	0.79		WNMG 08 04 08-SMR					★	
Schruppen	XMR	08	7.5	4.76	1.19		WNMG 08 04 12-XMR	★		★			
	MR	08	7.9	4.76	0.79		WNMG 08 04 08-MR	☆	★	☆	★		
			7.5	4.76	1.19		WNMG 08 04 12-MR	☆	★	☆	★		
			7.1	4.76	1.59		WNMG 08 04 16-MR	☆	★	☆	★		

B

C

D

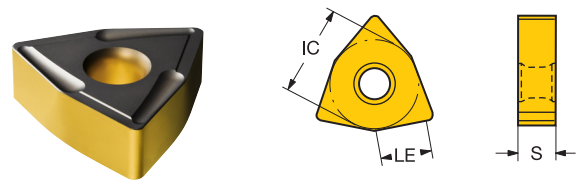
E



T-Max® P Wendeschneidplatte zum Drehen

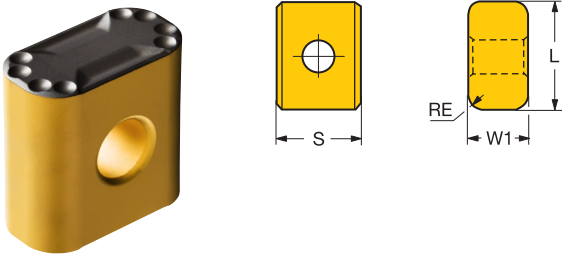
Wendeschneidplatte Typ-W (Dreieckig 80°)

Wendeschneidplatte zum Drehschälen

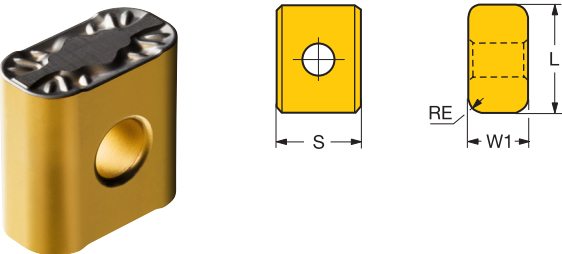


											P	
		LE	S	RE	APMX	BS	KCH	CHW	ISO CODE	4425		
Mittel	MM	21	15.0	12.70	16.00	5.0	7.5	100°	18.0	WNMX 21 12 51-MM	★	
		15	13.0	9.53	11.00	3.0	5.3	100°	11.0	WNMT 15 09 31-PM	★	
	PM											

T-Max® P Wendeschneidplatte zum Drehen

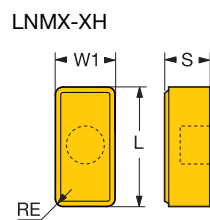
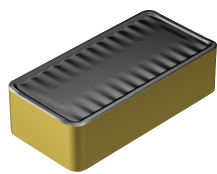


			LE	S	RE	W1	ISO CODE	P K	
								4425	4425
Mittel	25	19	15.1	19.05	4.00	10.0	175.32-19 19 40-25	★	★



			LE	S	RE	W1	ISO CODE	P	
								4425	
Schlichten	PF	19	15.1	19.05	4.00	10.0	LNMX 19 19 40-PF	★	
Mittel	PM	19	15.1	19.05	4.00	10.0	LNMX 19 19 40-PM	★	
		30	26.0	19.05	4.00	12.0	LNMX 30 19 40-PM	★	
		19	15.1	19.05	4.00	10.0	LNMX 19 19 40-PM	★	
Schruppen	PR	30	26.0	19.05	4.00	12.0	LNMX 30 19 40-PR	★	
			26.0	19.05	4.00	12.0	LNMX 30 19 40-PR	★	

T-Max® P Wendeschneidplatte zum Drehen

[illegible]

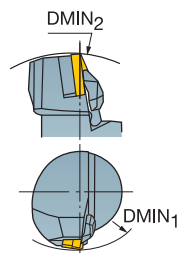
T-Max® P Schneidkopf zum Drehen

Keilspannsystem

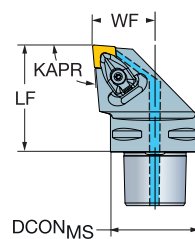
Coromant Capto® - Präzisionskühlung

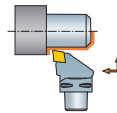


 CNMM
 CNMG
 CNMA, CNGA

KAPR
PSIR

Cx-DCLNR/L..B
95.0°
-5.0°



		Abmessungen, mm, Zoll											
		CZC _{MS}	DMIN ₁	DMIN ₂	CNSC	Bestellnummer	DCON _{MS}	LF	WF	BAR PSI	NM	KG	MIID
	12 1/2	C4	158.0	140.0	3	C4-DCLNR/L-27050-12B	40	50.0	27.0	150	3.9	0.41	CNMG 12 04 08
			6.220	5.512			1.575	1.969	1.063	2175			
		C5	158.0	165.0	3	C5-DCLNR/L-35060-12B	50	60.0	35.0	150	3.9	0.73	CNMG 12 04 08
			6.220	6.496			1.969	2.362	1.378	2175			
	16 5/8	C6	165.0	190.0	3	C6-DCLNR/L-45065-16B	63	65.0	45.0	150	6.4	1.27	CNMG 16 06 12
			6.496	7.480			2.480	2.559	1.772	2175			
	19 3/4	C8	154.0	250.0	3	C8-DCLNR/L-55080-19B	80	80.0	55.0	150	6.4	2.59	CNMG 19 06 12
			6.063	9.843			3.150	3.150	2.165	2175			

R = Rechtsausführung, L = Linksausführung

Komplette Ersatzteilliste siehe www.sandvik.coromant.com

11



81



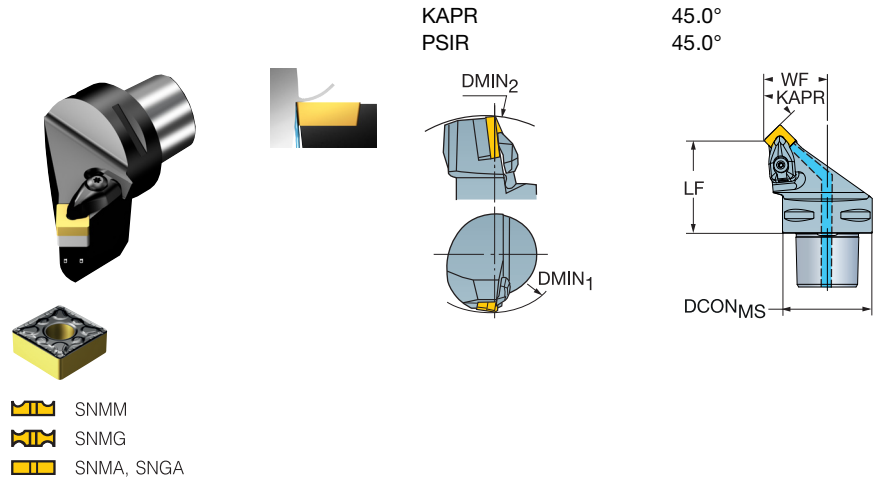
84

A

T-Max® P Schneidkopf zum Drehen

Keilspannsystem

Coromant Capto® - Präzisionskühlung



B

C

							Bestellnummer	Abmessungen, mm, Zoll							MIID
			CZC _{MS}	DMIN ₁	DMIN ₂	CNSC		DCON _{MS}	LPR	LF	WF				
	12	1/2	C4	127.0	140.0	3	C4-DSSNR/L-27042-12B	40	50.3	42.0	27.0	150	3.9	0.35	SNMG 12 04 08
				5.000	5.512			1.575	1.981	1.654	1.063	2175			
			C5	114.0	165.0	3	C5-DSSNR/L-35052-12B	50	60.3	52.0	35.0	150	3.9	0.67	SNMG 12 04 08
				4.488	6.496			1.969	2.375	2.047	1.378	2175			
	15	5/8	C6	159.0	190.0	3	C6-DSSNR/L-45054-15B	63	64.2	54.0	45.0	150	6.4	1.13	SNMG 15 06 12
				6.260	7.480			2.480	2.529	2.126	1.772	2175			

R = Rechtsausführung, L = Linksausführung

Komplette Ersatzteilliste siehe www.sandvik.coromant.com

D

E



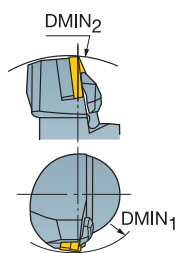
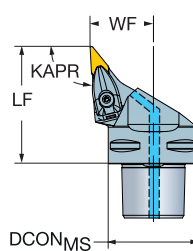
T-Max® P Schneidkopf zum Drehen

Keilspannsystem

Coromant Capto® - Präzisionskühlung



VNMG

KAPR
PSIR93.0°
-3.0°

B

								Abmessungen, mm, Zoll							MIID
			CZC _{MS}	DMIN ₁	DMIN ₂	RMPX	CNSC	Bestellnummer	DCON _{MS}	LF	WF				
	16	3/8	C4	148.0	152.0	50°	3	C4-DVJNR/L-27062-16C	40	62.0	27.0	150	3.0	0.40	
				5.827	5.984				1.575	2.441	1.063	2175			
			C5	168.0	170.0	50°	3	C5-DVJNR/L-35065-16C	50	65.0	35.0	150	3.0	0.67	VNMG 16 04 08
				6.614	6.693				1.969	2.559	1.378	2175			
			C6	165.0	191.0	50°	3	C6-DVJNR/L-45065-16C	63	65.0	45.0	150	3.0	1.03	VNMG 16 04 08
				6.496	7.520				2.480	2.559	1.772	2175			
			C8	154.0	250.0	50°	3	C8-DVJNR/L-55080-16C	80	80.0	55.0	150	3.0	2.23	VNMG 16 04 08
			6.063	9.843				3.150	3.150	2.165	2175				

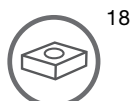
R = Rechtsausführung, L = Linksausführung

Komplette Ersatzteilliste siehe www.sandvik.coromant.com

C

D

E



18



81

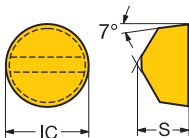
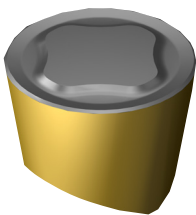


84

T-Max® Wendeschneidplatte zum Drehen

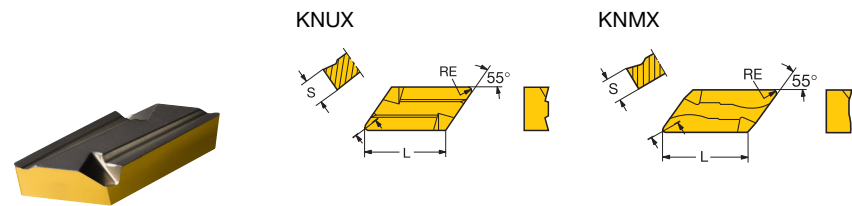
Wendeschneidplatte Typ-R (Rund)

GER



		S	RE	GB	BN	ISO CODE	S	S205
Schlicht	06	6.35	3.2		0.10	RCGX 06 06 00-SF	★	
	09	7.94	4.8	15°	0.10	RCGX 09 07 00-SF	★	
Mittel	06	6.35	3.2		0.10	RCMX 06 06 00-SM	★	
	09	7.94	4.8	15°	0.10	RCMX 09 07 00-SM	★	
	12	7.94	6.4	15°	0.10	RCMX 12 07 00-SM	★	

T-Max® Wendeschneidplatte zum Drehen

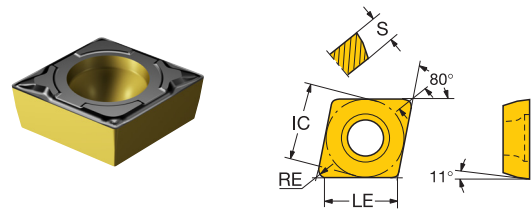


								P		K			
				LE	S	RE	W1	ISO CODE		4415	4425	4415	4425
Schichten	71	16	3/8	16.0	4.76	0.50	9.5	KNMX 16 04 05 R/L-71		★	☆	☆	★
				.630	.188	.020	.375						
				15.5	4.76	1.00	9.5	KNMX 16 04 10 R/L-71		★	☆	☆	★
				.610	.188	.039	.375						
	11	16	3/8	16.0	4.76	0.50	9.5	KNUX 16 04 05R/L11		★	☆	☆	☆
				.630	.188	.020	.375						
				15.5	4.76	1.00	9.5	KNUX 16 04 10R/L11		★	☆	☆	☆
				.610	.188	.039	.375						
	12	16	3/8	16.0	4.76	0.50	9.5	KNUX 16 04 05R/L12		★	☆	☆	☆
				.630	.188	.020	.375						
				15.5	4.76	1.00	9.5	KNUX 16 04 10R/L12		★	☆	☆	☆
				.610	.188	.039	.375						

N = Neutrale Ausführung, R = Rechtsausführung, L = Linksausführung

CoroTurn® 111 Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-C (Rhombisch 80°)



B

						P		K			
			LE	S	RE	ISO CODE	4415	4425	4415		4425
Schlichten	PF	06	6.0	2.38	0.40	CPMT 06 02 04-PF	★	☆	☆	★	
		09	9.3	3.97	0.40	CPMT 09 T3 04-PF	★	☆	☆	★	
			8.9	3.97	0.79	CPMT 09 T3 08-PF	★	☆	☆	★	
Mittel	PM	06	6.0	2.38	0.40	CPMT 06 02 04-PM	☆	★	☆	★	
			5.6	2.38	0.79	CPMT 06 02 08-PM	☆	★	☆	★	
		09	9.3	3.97	0.40	CPMT 09 T3 04-PM	☆	★	☆	★	
			8.9	3.97	0.79	CPMT 09 T3 08-PM	☆	★	☆	★	
	UM	09	9.3	3.97	0.40	CPMT 09 T3 04-UM	☆	★	☆	★	
			8.9	3.97	0.79	CPMT 09 T3 08-UM	☆	★	☆	★	

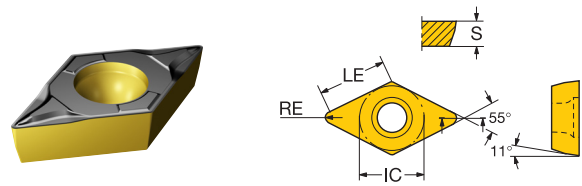
C

D

E

CoroTurn® 111 Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-D (Rhombisch 55°)



B

						P	K			
			LE	S	RE	ISO CODE	4415	4425	4415	4425
Schichten	PF	07	7.4	2.38	0.40	DPMT 07 02 04-PF	★	☆	☆	★
Mittel	PM	07	7.4	2.38	0.40	DPMT 07 02 04-PM	☆	★	☆	★
			7.0	2.38	0.79	DPMT 07 02 08-PM	☆	★	☆	★
		11	11.2	3.97	0.40	DPMT 11 T3 04-PM	☆	★	☆	★
			10.8	3.97	0.79	DPMT 11 T3 08-PM	☆	★	☆	★

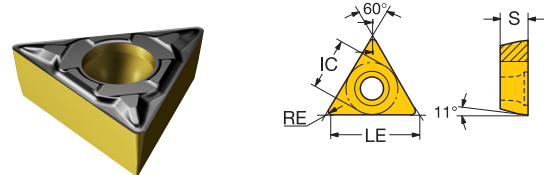
C

D

E

CoroTurn® 111 Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-T (Dreieckig)



B

			LE	S	RE	ISO CODE	P		K	
							4415	4425	4415	4425
Schichten	PF	06	6.2	1.91	0.40	TPMT 06 T1 04-PF	★	☆	★	★
		09	9.5	2.38	0.40	TPMT 09 02 04-PF	★	☆	★	★
		11	10.6	3.18	0.40	TPMT 11 03 04-PF	★	☆	★	★
		16	16.1	3.97	0.40	TPMT 16 T3 04-PF	★	☆	★	★
Mittel	PM	09	9.5	2.38	0.40	TPMT 09 02 04-PM	☆	★	☆	★
			9.1	2.38	0.79	TPMT 09 02 08-PM	☆	★	☆	★
		11	10.6	3.18	0.40	TPMT 11 03 04-PM	☆	★	☆	★
			10.2	3.18	0.79	TPMT 11 03 08-PM	☆	★	☆	★
		16	16.1	3.97	0.40	TPMT 16 T3 04-PM	☆	★	☆	★
			15.7	3.97	0.79	TPMT 16 T3 08-PM	☆	★	☆	★

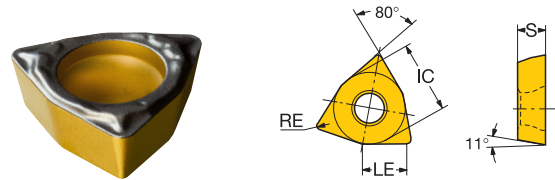
C

D

E

CoroTurn® 111 Wendeschneidplatte zum Drehen

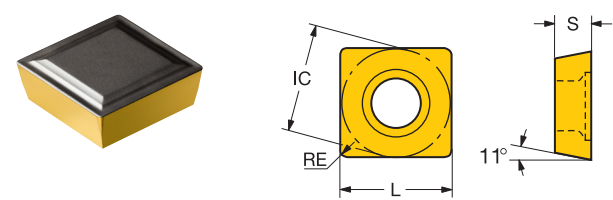
Wendeschneidplatte in W-Ausführung (Dreieckig 80°)



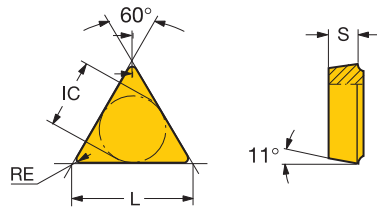
			LE	S	RE	ISO CODE	P		K	
							4415	4425	4415	4425
Schlichten	PF	02	2.2	1.59	0.40	WPMT 02 01 04-PF	★	★	★	★
		04	3.9	2.38	0.40	WPMT 04 02 04-PF	★		★	
Mittel	PM	04	3.9	2.38	0.40	WPMT 04 02 04-PM		★		★
			3.5	2.38	0.79	WPMT 04 02 08-PM		★		★

T-Max® S Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-S (Quadratisch)



			LE	S	RE	ISO CODE	P	K
							4425	4425
Schichten	53	09	9.1	3.18	0.40	SPMR 09 03 04	★	★
			8.7	3.18	0.79	SPMR 09 03 08	★	★
		12	12.3	3.18	0.40	SPMR 12 03 04	★	★
			11.9	3.18	0.79	SPMR 12 03 08	★	★
			11.5	3.18	1.19	SPMR 12 03 12	★	★
		09	8.7	3.18	0.79	SPMR 09 03 08-53	★	★
		12	12.3	3.18	0.40	SPMR 12 03 04-53	★	★
			11.9	3.18	0.79	SPMR 12 03 08-53	★	★

B

C

D

E

GER

Ab- und Einstechen

CoroCut® 1-2

Wendeschnaidplatten

CoroCut® 1-2 Wendeschnaidplatte zum Profildrehen

48-49

CoroCut® QD

Wendeschnaidplatten

CoroCut® QD Wendeschnaidplatte zum Abstechen

50-51

CoroCut® QD Wendeschnaidplatte zum Längsdrehen

52

CoroCut® QD Wendeschnaidplatte zum Einstechen

53

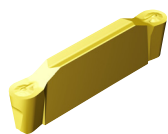
B

C

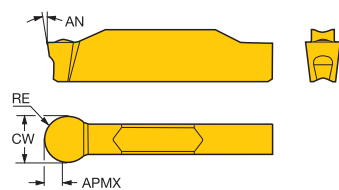
D

E

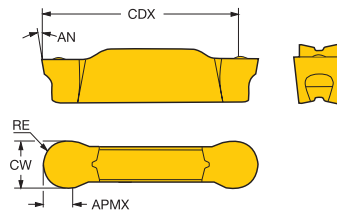
CoroCut® 1-2 Wendeschneidplatte zum Profildrehen



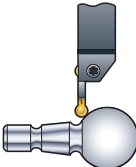
N123x1-RO



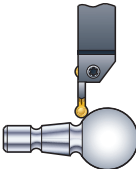
N123x2-RO



CoroCut® 1-Wendeschneidplatte

							S	Abmessungen, mm, Zoll					
		SSC	CW	RE	APMX	Bestellnummer	S05	AN	CWTOLL	CWTOLU	RETOLL	RETOLU	
Schichten		F	3.00	1.50	1.3	N123F1-0300-RO	★	7°	-0.020	0.020	-0.010	0.010	
			.118	.059	.051					-.0008	.0008	-.0004	.0004
			3.18	1.59	1.4	N123F1-0318-RO	★	7°	-0.020	0.020	-0.010	0.010	
			.125	.063	.055					-.0008	.0008	-.0004	.0004
		H	4.00	2.00	1.8	N123H1-0400-RO	★	7°	-0.020	0.020	-0.010	0.010	
			.157	.079	.071					-.0008	.0008	-.0004	.0004
			4.75	2.38	2.2	N123H1-0475-RO	★	7°	-0.020	0.020	-0.010	0.010	
			.187	.094	.087					-.0008	.0008	-.0004	.0004
			5.00	2.50	2.3	N123H1-0500-RO	★	7°	-0.020	0.020	-0.010	0.010	
			.197	.098	.091					-.0008	.0008	-.0004	.0004
		J	6.00	3.00	2.8	N123J1-0600-RO	★	7°	-0.020	0.020	-0.010	0.010	
			.236	.118	.110					-.0008	.0008	-.0004	.0004
		L	8.00	4.00	3.8	N123L1-0800-RO	★	7°	-0.020	0.020	-0.010	0.010	
			.315	.157	.150					-.0008	.0008	-.0004	.0004

CoroCut® 2-Wendeschneidplatte

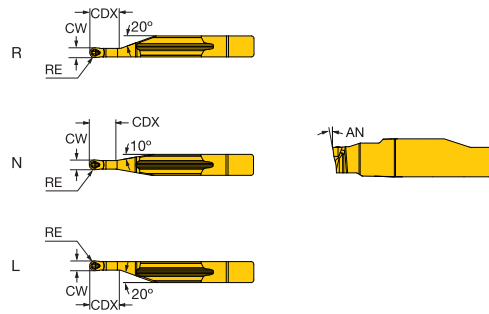
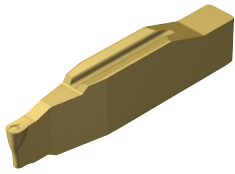
									s Abmessungen, mm, Zoll				
		SSC	CW	RE	CDX	APMX	Bestellnummer	ISO	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Schichten		E	2.00	1.00	19.2	0.8	N123E2-0200-RO	★	7°	-0.020	0.020	-0.010	0.010
			.079	.039	.756	.031				-.0008	.0008	-.0004	.0004
			2.39	1.20	19.0	1.0	N123E2-0239-RO	★	7°	-0.020	0.020	-0.010	0.010
			.094	.047	.748	.039				-.0008	.0008	-.0004	.0004
		F	3.00	1.50	18.7	1.3	N123F2-0300-RO	★	7°	-0.020	0.020	-0.010	0.010
			.118	.059	.736	.051				-.0008	.0008	-.0004	.0004
			3.18	1.59	18.6	1.4	N123F2-0318-RO	★	7°	-0.020	0.020	-0.010	0.010
			.125	.063	.732	.055				-.0008	.0008	-.0004	.0004
		H	3.96	1.98	23.3	1.8	N123H2-0396-RO	★	7°	-0.020	0.020	-0.010	0.010
			.156	.078	.917	.071				-.0008	.0008	-.0004	.0004
			4.00	2.00	23.3	1.8	N123H2-0400-RO	★	7°	-0.020	0.020	-0.010	0.010
			.157	.079	.917	.071				-.0008	.0008	-.0004	.0004
			4.75	2.38	22.9	2.2	N123H2-0475-RO	★	7°	-0.020	0.020	-0.010	0.010
			.187	.094	.902	.087				-.0008	.0008	-.0004	.0004
			5.00	2.50	22.8	2.3	N123H2-0500-RO	★	7°	-0.020	0.020	-0.010	0.010
			.197	.098	.898	.091				-.0008	.0008	-.0004	.0004
		J	6.00	3.00	22.2	2.8	N123J2-0600-RO	★	7°	-0.020	0.020	-0.010	0.010
			.236	.118	.874	.110				-.0008	.0008	-.0004	.0004
			6.35	3.18	22.0	3.0	N123J2-0635-RO	★	7°	-0.020	0.020	-0.010	0.010
			.250	.125	.866	.118				-.0008	.0008	-.0004	.0004
		L	8.00	4.00	27.3	3.8	N123L2-0800-RO	★	7°	-0.020	0.020	-0.010	0.010
			.315	.157	1.075	.150				-.0008	.0008	-.0004	.0004

SSC = Entsprechend SSC am Halter.

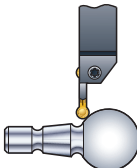
N = Neutrale Ausführung



CoroCut® 1-2 Wendeschneidplatte zum Profildrehen



CoroCut® 1-Wendeschneidplatte

								S	Abmessungen, mm, Zoll				
							S						
Schichten		SSC	CW	RE	CDX	APMX	Bestellnummer	S	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
		HL	1.50	0.75	4.0	0.5	L123H1-0150-RO	★	7°	-0.020	0.020	-0.010	0.010
			.059	.030	.157	.020				-0.008	.0008	-0.004	.0004
			2.00	1.00	5.0	0.8	L123H1-0200-RO	★	7°	-0.020	0.020	-0.010	0.010
			.079	.039	.197	.031				-0.008	.0008	-0.004	.0004
		HN	1.50	0.75	4.0	0.5	N123H1-0150-RO	★	7°	-0.020	0.020	-0.010	0.010
			.059	.030	.157	.020				-0.008	.0008	-0.004	.0004
			2.00	1.00	5.0	0.8	N123H1-0200-RO	★	7°	-0.020	0.020	-0.010	0.010
			.079	.039	.197	.031				-0.008	.0008	-0.004	.0004
		HR	1.50	0.75	4.0	0.5	R123H1-0150-RO	★	7°	-0.020	0.020	-0.010	0.010
			.059	.030	.157	.020				-0.008	.0008	-0.004	.0004
			2.00	1.00	5.0	0.8	R123H1-0200-RO	★	7°	-0.020	0.020	-0.010	0.010
	.079	.039	.197	.031				-0.008	.0008	-0.004	.0004		

SSC = Entsprechend SSC am Halter.

N = Neutrale Ausführung, R = Rechtsausführung, L = Linksausführung

CoroCut® QD Wendeschneidplatte zum Abstechen



							P	K	Abmessungen, mm, Zoll				
		SSC	CW	REL	RER	Bestellnummer	4425	4425	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Schlichten		G	3.00	0.15	0.15	QD-NG-0300-0001-CF	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.118	.006	.006					-0.0020	.0020	-0.0020	.0020
Mittel		G	3.00	0.30	0.30	QD-NG-0300-0003-CL	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.118	.012	.012					-0.0020	.0020	-0.0020	.0020
		H	4.00	0.30	0.30	QD-NH-0400-0003-CL	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.157	.012	.012					-0.0020	.0020	-0.0020	.0020
		J	5.00	0.40	0.40	QD-NJ-0500-0004-CL	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.197	.016	.016					-0.0020	.0020	-0.0020	.0020
		L	8.00	0.40	0.40	QD-NL-0800-0004-CL	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.315	.016	.016				-0.0020	.0020	-0.0020	.0020	

SSC = Entsprechend SSC am Halter.

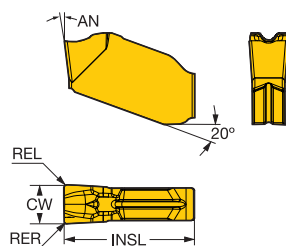
N = Neutrale Ausführung



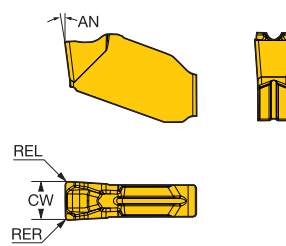
CoroCut® QD Wendeschneidplatte zum Abstechen



QD-N...-CM



QD-N...-CR



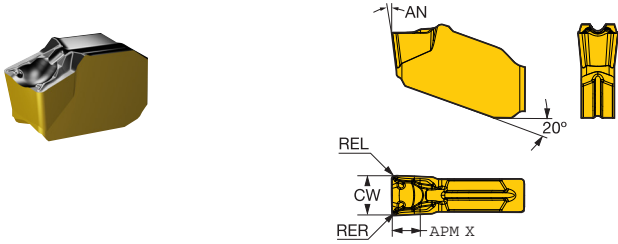
						P	K	Abmessungen, mm, Zoll					
		SSC	CW	REL	RER	Bestellnummer	4425	4425	AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Mittel		E	2.00	0.20	0.20	QD-NE-0200-0002-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.079	.008	.008					-.0020	.0020	-.0020	.0020
		F	2.50	0.20	0.20	QD-NF-0250-0002-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.098	.008	.008					-.0020	.0020	-.0020	.0020
		G	3.00	0.20	0.20	QD-NG-0300-0002-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.118	.008	.008					-.0020	.0020	-.0020	.0020
			3.00	0.40	0.40	QD-NG-0300-0004-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.118	.016	.016					-.0020	.0020	-.0020	.0020
			3.18	0.20	0.20	QD-NG-0318-0002-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.125	.008	.008					-.0020	.0020	-.0020	.0020
		H	4.00	0.20	0.20	QD-NH-0400-0002-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.157	.008	.008					-.0020	.0020	-.0020	.0020
Schruppen			4.00	0.40	0.40	QD-NH-0400-0004-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.157	.016	.016					-.0020	.0020	-.0020	.0020
		J	5.00	0.20	0.20	QD-NJ-0500-0002-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.197	.008	.008					-.0020	.0020	-.0020	.0020
		K	6.00	0.30	0.30	QD-NK-0600-0003-CM	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.236	.012	.012					-.0020	.0020	-.0020	.0020
		G	3.00	0.30	0.30	QD-NG-0300-0003-CR	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.118	.012	.012					-.0020	.0020	-.0020	.0020
		H	4.00	0.30	0.30	QD-NH-0400-0003-CR	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.157	.012	.012					-.0020	.0020	-.0020	.0020
		J	5.00	0.40	0.40	QD-NJ-0500-0004-CR	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.197	.016	.016					-.0020	.0020	-.0020	.0020
		K	6.00	0.40	0.40	QD-NK-0600-0004-CR	☆	☆	7°	-0.050	0.050	-0.050	0.050
			.236	.016	.016					-.0020	.0020	-.0020	.0020

SSC = Entsprechend SSC am Halter.

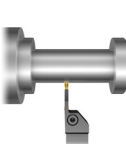
N = Neutrale Ausführung

A

CoroCut® QD Wendeschneidplatte zum Längsdrehen



B

									P	K	Abmessungen, mm, Zoll	
		SSC	CW	REL	RER	APMX	Bestellnummer	4425	4425	AN		
Schichten		L	8.00	0.80	0.80	4.0	QD-NL-0800-0008-TF	☆	☆	7°		
			.315	.031	.031	.157						

SSC = Entsprechend SSC am Halter. N = Neutrale Ausführung

C

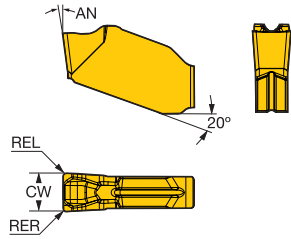
Toleranzen:					
	CWTOLL	CWTOLU	RETOLL	RETOLU	
QD-N..-TF	-0.050	0.050	-0.05	0.05	

D

E



CoroCut® QD Wendeschneidplatte zum Einstechen



						P	K	Abmessungen, mm, Zoll				
		SSC	CW	REL	RER	Bestellnummer		AN	CWTOLL	CWTOLU	RETOLL	RETOLU
Mittel		K	6.00	0.40	0.40	QD-NK-0600-0004-GM		7°	-0.050	0.050	-0.050	0.050
			.236	.016	.016				-.0020	.0020	-.0020	.0020
		L	8.00	0.80	0.80	QD-NL-0800-0008-GM		7°	-0.050	0.050	-0.050	0.050
			.315	.031	.031				-.0020	.0020	-.0020	.0020

SSC = Entsprechend SSC am Halter.
N = Neutrale Ausführung

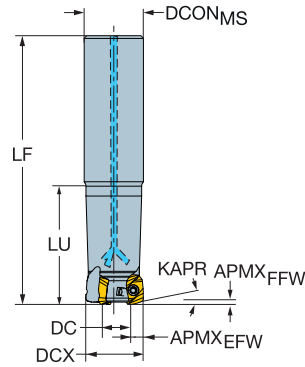
Fräsen

CoroMill® MH20 hochvorschubfräser	55-56
CoroMill® MH20 Wendeschneidplatte zum Fräsen	57

CoroMill® MH20 Hochvorschubfräser

Zylinderschaft - innere Kühlschmierstoffzufuhr

KAPR 15°



Metrische Ausführung

										Abmessungen, mm											
DC	SSC	CZC _{MS}	APMX _{FFW}	RMPX	AZ	CNSC			Bestellnummer	DCON _{MS}	DCX	BD	LF	LU			RPMX	CICT	MIID		
8.2	06	16	0.80	9.50°	0.7	1	2		MH20-R016A16-06L	16.0	16.0	16.0	100.0	40.0	0.9	0.13	26200	2	MH20-060320..		
10.4	08	20	1.20	9.60°	0.9	1	2		MH20-R020A20-08L	20.0	20.0		120.0	40.0	1.4	0.25	23400	2	MH20-080425..		
12.2	06	20	0.80	5.80°	0.7	1	2		MH20-R020A20-06L	20.0	20.0	20.0	180.0	80.0	0.9	0.38	16900	2	MH20-060320..		
	06	20	0.80	5.80°	0.7	1	3		MH20-R020A20-06M	20.0	20.0		120.0	40.0	0.9	0.25	23400	3	MH20-060320..		
15.4	08	25	1.20	5.70°	0.9	1	2		MH20-R025A25-08L	25.0	25.0		200.0	100.0	2.0	0.66	18900	2	MH20-080425..		
	08	25	1.20	5.70°	0.9	1	3		MH20-R025A25-08M	25.0	25.0		150.0	50.0	2.0	0.50	20900	3	MH20-080425..		
17.2	06	25	0.80	3.70°	0.7	1	3		MH20-R025A25-06M	25.0	25.0		200.0	80.0	0.9	0.68	18900	3	MH20-060320..		
	06	25	0.80	3.70°	0.7	1	4		MH20-R025A25-06H	25.0	25.0		150.0	50.0	0.9	0.51	20900	4	MH20-060320..		
22.4	08	32	1.20	3.60°	0.9	1	3		MH20-R032A32-08L	32.0	32.0		210.0	100.0	2.0	1.15	18500	3	MH20-080425..		
	08	32	1.20	3.60°	0.9	1	4		MH20-R032A32-08M	32.0	32.0		150.0	60.0	2.0	0.82	18500	4	MH20-080425..		

Zoll-Ausführung

								Abmessungen, Zoll											
DC	SSC	CZC _{MS}	APMX _{FFW}	RMPX	AZ	CNSC		Bestellnummer	DCON _{MS}	DCX	LF	LU			RPMX	CICT	MIID		
.322	06	5/8	.031	10°	.028	1	2	MH20-AR016O16-06L	.625	.625	3.937	1.575	.6	0.28	26300	2	MH20-060320..		
.418	08	3/4	.047	10°	.035	1	2	MH20-AR019O19-08L	.750	.750	4.724	1.575	1.0	0.49	24000	2	MH20-080425..		
.443	06	3/4	.031	6°	.028	1	2	MH20-AR019O19-06L	.750	.750	7.087	3.150	.6	0.75	15500	2	MH20-060320..		
	06	3/4	.031	6°	.028	1	3	MH20-AR019O19-06M	.750	.750	4.724	1.575	.6	0.50	24000	3	MH20-060320..		
.622	08	1	.047	5°	.035	1	2	MH20-AR025O25-08L	1.000	1.000	7.874	3.937	1.4	1.50	19500	2	MH20-080425..		
	08	1	.047	5°	.035	1	3	MH20-AR025O25-08M	1.000	1.000	5.906	1.969	1.4	1.14	20700	3	MH20-080425..		
.693	06	1	.031	3°	.028	1	3	MH20-AR025O25-06M	1.000	1.000	7.874	3.937	.6	1.53	19500	3	MH20-060320..		
	06	1	.031	3°	.028	1	4	MH20-AR025O25-06H	1.000	1.000	5.906	1.969	.6	1.17	20700	4	MH20-060320..		
.872	08	1 1/4	.047	3°	.035	1	3	MH20-AR032O32-08L	1.250	1.250	8.268	3.937	1.4	2.49	18600	3	MH20-080425..		
	08	1 1/4	.047	3°	.035	1	4	MH20-AR032O32-08M	1.250	1.250	5.906	2.362	1.4	1.77	18600	4	MH20-080425..		
1.122	08	1 1/4	.047	2°	.035	2	4	MH20-AR038O32-08M	1.250	1.500	9.843	4.724	1.4	3.26	15800	4	MH20-080425..		
	08	1 1/4	.047	2°	.035	1	5	MH20-AR038O32-08H	1.250	1.500	8.268	3.150	1.4	2.72	16900	5	MH20-080425..		

Komplette Ersatzteilliste siehe www.sandvik.coromant.com



57



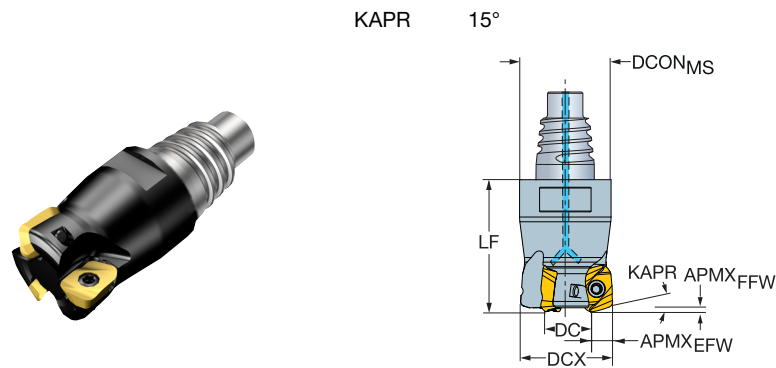
81



84

CoroMill® MH20 Hochvorschubfräser

Coromant EH Kupplung - innere Kühlschmierstoffzufuhr



Metrische Ausführung

C

										Abmessungen, mm							
DC	SSC	CZC _{MS}	APMX _{FFW}	RMPX	AZ	CNSC			Bestellnummer	DCON _{MS}	DCX	LF			RPMX	CICT	MIID
8.2	06	E16	0.80	9.50°	0.7	1	2		MH20-R016EH16-06L	15.5	16.0	27.0	0.9	0.08	26200	2	MH20-060320..
10.4	08	E20	1.20	5.80°	0.9	1	2		MH20-R020EH20-08L	19.3	20.0	30.0	1.4	0.14	23400	2	MH20-080425..
12.2	06	E20	0.80	5.80°	0.7	1	3		MH20-R020EH20-06M	19.3	20.0	30.0	0.9	0.15	23400	3	MH20-060320..
15.4	08	E25	1.20	5.70°	0.9	1	2		MH20-R025EH25-08L	24.2	25.0	35.0	2.0	0.27	20900	2	MH20-080425..
	08	E25	1.20	5.70°	0.9	1	3		MH20-R025EH25-08M	24.2	25.0	35.0	2.0	0.27	20900	3	MH20-080425..
17.2	06	E25	0.80	3.70°	0.7	1	3		MH20-R025EH25-06M	24.2	25.0	35.0	0.9	0.28	20900	3	MH20-060320..
	06	E25	0.80	3.70°	0.7	1	4		MH20-R025EH25-06H	24.2	25.0	35.0	0.9	0.28	20900	4	MH20-060320..
20.0	06	E20	0.80	5.80°	0.7	1	2		MH20-R020EH20-06L	19.3	20.0	30.0	0.9	0.15	23400	2	MH20-060320..
25.4	08	E25	1.20	3.60°	0.9	1	3		MH20-R032EH25-08L	24.2	32.0	35.0	2.0	0.34	18500	3	MH20-080425..
	08	E25	1.20	3.60°	0.9	1	4		MH20-R032EH25-08M	24.2	32.0	35.0	2.0	0.33	18500	4	MH20-080425..

Zoll-Ausführung

D

										Abmessungen, Zoll							
DC	SSC	CZC _{MS}	APMX _{FFW}	RMPX	AZ	CNSC			Bestellnummer	DCON _{MS}	DCX	LF			RPMX	CICT	MIID
.318	06	E16	.047	10°	.035	1	2		MH20-AR016EH16-06L	.610	.625	1.063	.6	0.07	26300	2	MH20-060320..
.443	06	E20	.031	6°	.028	1	2		MH20-AR019EH20-06L	.728	.750	1.181	.6	0.31	24000	2	MH20-060320..
	06	E20	.031	6°	.028	1	3		MH20-AR019EH20-06M	.728	.750	1.181	.6	0.31	24000	3	MH20-060320..
.622	08	E25	.047	5°	.035	1	2		MH20-AR025EH25-08L	.965	1.000	1.378	1.4	0.61	20700	2	MH20-080425..
	08	E25	.047	5°	.035	1	3		MH20-AR025EH25-08M	.965	1.000	1.378	1.4	0.59	20700	3	MH20-080425..
.693	06	E25	.031	3°	.028	1	3		MH20-AR025EH25-06M	.965	1.000	1.378	.6	0.62	20700	3	MH20-060320..
	06	E25	.031	3°	.028	1	4		MH20-AR025EH25-06H	.965	1.000	1.378	.6	0.62	20700	4	MH20-060320..
.872	08	E25	.031	3°	.035	1	3		MH20-AR032EH25-08L	.965	1.250	1.378	1.4	0.73	18600	3	MH20-080425..
	08	E25	.047	3°	.035	1	4		MH20-AR032EH25-08M	.965	1.250	1.378	1.4	0.72	18600	4	MH20-080425..

Komplette Ersatzteilliste siehe www.sandvik.coromant.com



CoroMill® MH20 Wendeschneidplatte zum Fräsen

KRINS 15°



						P	M						S				H		Abmessungen, mm, Zoll			
		SSC	CEMR	RE	Bestellnummer	1130	4340	1040	1130	2040	4340	S30T	S40T	1130	2040	S30T	S40T	1010	1130	W1	LE	S
Mittel	L30	06	15.0	1.60	MH20-060320E-L30			★		☆		☆	☆		☆	★	☆			6.4	4.5	3.42
			.591	.063																.252	.177	.135
	M20	06	15.0	1.60	MH20-060320M-M20	☆	★		☆		☆			☆				★	☆	6.4	4.5	3.42
			.591	.063																.252	.177	.135
	M50	06	15.0	1.60	MH20-060320M-M50	☆	★		☆		☆			☆					☆	6.4	4.5	3.42
			.591	.063																.252	.177	.135
	L30	08	25.0	2.10	MH20-080425E-L30			★		☆		☆	☆		☆	★	☆			8.5	5.9	4.03
			.984	.083																.335	.232	.159
	M20	08	25.0	2.10	MH20-080425M-M20	☆	★		☆		☆			☆				★	☆	8.5	5.9	4.03
			.984	.083																.335	.232	.159
	M50	08	25.0	2.10	MH20-080425M-M50	☆	★		☆		☆			☆					☆	8.5	5.9	4.03
			.984	.083																.335	.232	.159



55



81

Bohren

Vollhartmetall-Mikrobohrer

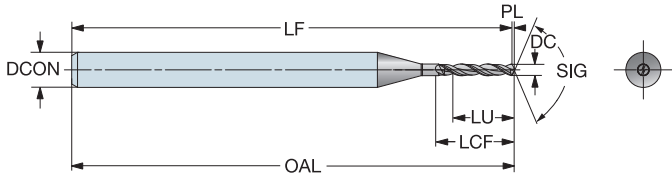
CoroDrill® 462	59-70
CoroDrill® 862	71-79

Komplettes Produktangebot, siehe www.sandvik.coromant.com

CoroDrill® 462 Vollhartmetall-Mikrobohrer

Für Multimaterial, unbeschichtet

TCHA JS7
SIG 130°



							P	M	K	N	S	O	Abmessungen, mm, Zoll											
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	H10F	H10F	H10F	H10F	H10F	H10F	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
0.03	.001	0.3	.010	8	3	462.1-0030-002A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.496	0	.014	0.0	.000		
0.04	.002	0.3	.012	7	3	462.1-0040-003A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.496	0	.016	0.0	.000		
0.05	.002	0.4	.014	7	3	462.1-0050-003A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.496	0	.018	0.0	.000		
0.06	.002	0.4	.016	6	3	462.1-0060-004A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.496	0	.020	0.0	.001		
0.07	.003	0.5	.018	6	3	462.1-0070-004A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.024	0.0	.001		
0.08	.003	0.5	.020	6	3	462.1-0080-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001		
0.09	.004	0.5	.020	5	3	462.1-0090-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001		
0.10	.004	0.5	.020	5	3	462.1-0100-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001		
0.11	.004	0.5	.020	4	3	462.1-0110-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001		
0.12	.005	0.5	.020	4	3	462.1-0120-005A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	0	.028	0.0	.001		
0.13	.005	0.8	.031	6	3	462.1-0130-008A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	1	.039	0.0	.001		
0.14	.006	0.8	.031	5	3	462.1-0140-008A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	1	.039	0.0	.001		
0.15	.006	0.8	.031	5	3	462.1-0150-008A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.495	1	.039	0.0	.001		
0.16	.006	1.1	.043	6	3	462.1-0160-011A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.055	0.0	.001		
0.17	.007	1.1	.043	6	3	462.1-0170-011A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.055	0.0	.002		
0.18	.007	1.1	.043	6	3	462.1-0180-011A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.055	0.0	.002		
0.19	.007	1.1	.043	5	3	462.1-0190-011A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.055	0.0	.002		
0.20	.008	1.5	.059	7	3	462.1-0200-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.071	0.0	.002		
0.21	.008	1.5	.059	7	3	462.1-0210-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.071	0.0	.002		
0.22	.009	1.5	.059	6	3	462.1-0220-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.071	0.1	.002		
0.23	.009	1.5	.059	6	3	462.1-0230-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	1	.071	0.1	.002		
0.24	.009	1.5	.059	6	3	462.1-0240-015A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	1	.071	0.1	.002		
0.25	.010	1.9	.075	7	3	462.1-0250-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002		
0.26	.010	1.9	.075	7	3	462.1-0260-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002		
0.27	.011	1.9	.075	7	3	462.1-0270-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002		
0.28	.011	1.9	.075	6	3	462.1-0280-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.087	0.1	.003		
0.29	.011	1.9	.075	6	3	462.1-0290-019A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.087	0.1	.003		
0.30	.012	1.8	.071	6	3	462.1-0300-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003		
0.31	.012	1.8	.071	5	3	462.1-0310-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003		
0.32	.013	1.8	.071	5	3	462.1-0320-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003		
0.33	.013	1.8	.071	5	3	462.1-0330-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003		
0.34	.013	1.8	.071	5	3	462.1-0340-018A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003		
0.35	.014	2.2	.087	6	3	462.1-0350-022A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003		
0.36	.014	2.2	.087	6	3	462.1-0360-022A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003		
0.37	.015	2.2	.087	5	3	462.1-0370-022A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003		
0.38	.015	2.2	.087	5	3	462.1-0380-022A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003		
0.39	.015	2.7	.106	6	3	462.1-0390-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	3	.142	0.1	.004		
0.40	.016	2.7	.106	6	3	462.1-0400-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	3	.142	0.1	.004		
0.41	.016	2.7	.106	6	3	462.1-0410-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004		
0.42	.017	2.7	.106	6	3	462.1-0420-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004		
0.43	.017	2.7	.106	6	3	462.1-0430-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004		
0.44	.017	2.7	.106	6	3	462.1-0440-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004		
0.45	.018	2.7	.106	6	3	462.1-0450-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004		
0.46	.018	2.7	.106	5	3	462.1-0460-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004		
0.47	.019	2.7	.106	5	3	462.1-0470-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004		
0.48	.019	2.7	.106	5	3	462.1-0480-027A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004		
0.49	.019	3.2	.126	6	3	462.1-0490-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	4	.157	0.1	.004		
0.50	.020	3.2	.126	6	3	462.1-0500-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005		
0.51	.020	3.2	.126	6	3	462.1-0510-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005		
0.52	.020	3.2	.126	6	3	462.1-0520-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005		
0.53	.021	3.2	.126	6	3	462.1-0530-032A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005		
0.54	.021	3.6	.142	6	3	462.1-0540-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005		

B

C

D

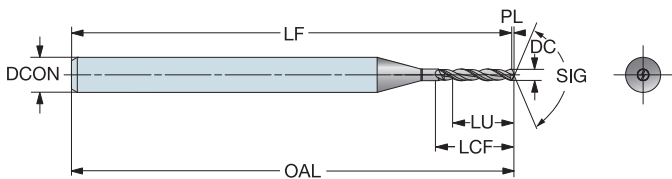
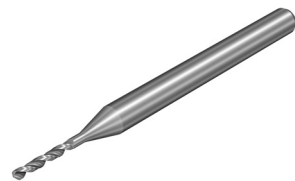
E



CoroDrill® 462 Vollhartmetall-Mikrobohrer

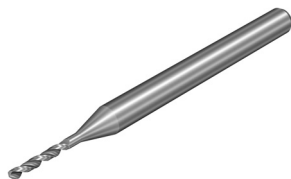
Für Multimaterial, unbeschichtet

TCHA JS7
SIG 130°



							P	M	K	N	S	O	Abmessungen, mm, Zoll											
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	H10F	H10F	H10F	H10F	H10F	H10F	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
0.55	.022	3.6	.142	6	3	462.1-0550-036A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005		
0.56	.022	3.6	.142	6	3	462.1-0560-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005		
0.57	.022	3.6	.142	6	3	462.1-0570-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005		
0.58	.023	3.6	.142	6	3	462.1-0580-036A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005		
0.59	.023	3.6	.142	6	3	462.1-0590-036A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005		
0.60	.024	3.6	.142	6	3	462.1-0600-036A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.006		
0.61	.024	3.9	.154	6	3	462.1-0610-039A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006		
0.62	.024	3.9	.154	6	3	462.1-0620-039A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006		
0.63	.025	3.9	.154	6	3	462.1-0630-039A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006		
0.64	.025	3.9	.154	6	3	462.1-0640-039A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006		
0.65	.026	3.9	.154	6	3	462.1-0650-039A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006		
0.66	.026	3.9	.154	5	3	462.1-0660-039A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006		
0.67	.026	3.9	.154	5	3	462.1-0670-039A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.197	0.2	.006		
0.68	.027	4.5	.177	6	3	462.1-0680-045A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006		
0.69	.027	4.5	.177	6	3	462.1-0690-045A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006		
0.70	.028	4.5	.177	6	3	462.1-0700-045A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006		
0.71	.028	4.5	.177	6	3	462.1-0710-045A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007		
0.72	.028	4.5	.177	6	3	462.1-0720-045A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007		
0.73	.029	4.5	.177	6	3	462.1-0730-045A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007		
0.74	.029	4.5	.177	6	3	462.1-0740-045A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007		
0.75	.030	4.5	.177	6	3	462.1-0750-045A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007		
0.76	.030	5.0	.197	6	3	462.1-0760-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007		
0.77	.030	5.0	.197	6	3	462.1-0770-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007		
0.78	.031	5.0	.197	6	3	462.1-0780-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007		
0.79	.031	5.0	.197	6	3	462.1-0790-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007		
0.80	.031	5.0	.197	6	3	462.1-0800-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007		
0.81	.032	5.0	.197	6	3	462.1-0810-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007		
0.82	.032	5.0	.197	6	3	462.1-0820-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008		
0.83	.033	5.0	.197	6	3	462.1-0830-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008		
0.84	.033	5.0	.197	5	3	462.1-0840-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008		
0.85	.033	5.0	.197	5	3	462.1-0850-050A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008		
0.86	.034	5.7	.224	6	3	462.1-0860-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008		
0.87	.034	5.7	.224	6	3	462.1-0870-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008		
0.88	.035	5.7	.224	6	3	462.1-0880-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008		
0.89	.035	5.7	.224	6	3	462.1-0890-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008		
0.90	.035	5.7	.224	6	3	462.1-0900-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008		
0.91	.036	5.7	.224	6	3	462.1-0910-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008		
0.92	.036	5.7	.224	6	3	462.1-0920-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008		
0.93	.037	5.7	.224	6	3	462.1-0930-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009		
0.94	.037	5.7	.224	6	3	462.1-0940-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009		
0.95	.037	5.7	.224	6	3	462.1-0950-057A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009		
0.96	.038	6.5	.256	6	3	462.1-0960-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009		
0.97	.038	6.5	.256	6	3	462.1-0970-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009		
0.98	.039	6.5	.256	6	3	462.1-0980-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009		
0.99	.039	6.5	.256	6	3	462.1-0990-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009		
1.00	.039	6.5	.256	6	3	462.1-1000-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009		
1.01	.040	6.5	.256	6	3	462.1-1010-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009		
1.02	.040	6.5	.256	6	3	462.1-1020-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009		
1.03	.041	6.5	.256	6	3	462.1-1030-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009		
1.04	.041	6.5	.256	6	3	462.1-1040-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010		
1.05	.041	6.5	.256	6	3	462.1-1050-065A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010		

GER

B

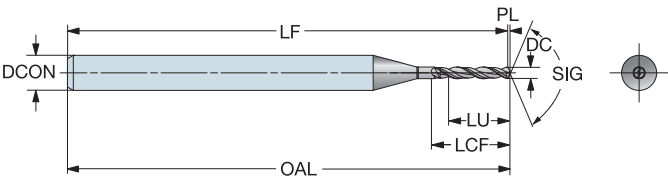
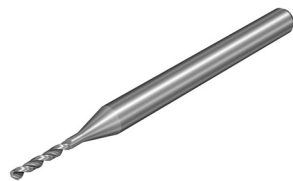
C

D

E

Für Multimaterial, unbeschichtet

TCHA JS7
SIG 130°



							P	M	K	N	S	O	Abmessungen, mm, Zoll										
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	H _{10F}	H _{10F}	H _{10F}	H _{10F}	H _{10F}	H _{10F}	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	
1.57	.062	11.2	.441	7	3	462.1-1570-112A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014	
1.58	.062	11.2	.441	7	3	462.1-1580-112A0-XM	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015	
1.59	.063	11.2	.441	7	3	462.1-1590-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015	
1.60	.063	11.2	.441	7	3	462.1-1600-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015	
1.61	.063	11.2	.441	6	3	462.1-1610-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015	
1.62	.064	11.2	.441	6	3	462.1-1620-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015	
1.63	.064	11.2	.441	6	3	462.1-1630-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015	
1.64	.065	11.2	.441	6	3	462.1-1640-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015	
1.65	.065	11.2	.441	6	3	462.1-1650-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015	
1.66	.065	11.2	.441	6	3	462.1-1660-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015	
1.67	.066	11.2	.441	6	3	462.1-1670-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015	
1.68	.066	11.2	.441	6	3	462.1-1680-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015	
1.69	.067	11.2	.441	6	3	462.1-1690-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.016	
1.70	.067	11.2	.441	6	3	462.1-1700-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.71	.067	11.2	.441	6	3	462.1-1710-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.72	.068	11.2	.441	6	3	462.1-1720-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.73	.068	11.2	.441	6	3	462.1-1730-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.74	.069	11.2	.441	6	3	462.1-1740-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.75	.069	11.2	.441	6	3	462.1-1750-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.76	.069	11.2	.441	6	3	462.1-1760-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.77	.070	11.2	.441	6	3	462.1-1770-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.78	.070	11.2	.441	6	3	462.1-1780-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.79	.070	11.2	.441	6	3	462.1-1790-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016	
1.80	.071	11.2	.441	6	3	462.1-1800-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017	
1.81	.071	11.2	.441	6	3	462.1-1810-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017	
1.82	.072	11.2	.441	6	3	462.1-1820-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017	
1.83	.072	11.2	.441	6	3	462.1-1830-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.84	.072	11.2	.441	6	3	462.1-1840-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.85	.073	11.2	.441	6	3	462.1-1850-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.86	.073	11.2	.441	6	3	462.1-1860-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.87	.074	11.2	.441	5	3	462.1-1870-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.88	.074	11.2	.441	5	3	462.1-1880-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.89	.074	11.2	.441	5	3	462.1-1890-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.90	.075	11.2	.441	5	3	462.1-1900-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017	
1.91	.075	11.2	.441	5	3	462.1-1910-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018	
1.92	.076	11.2	.441	5	3	462.1-1920-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018	
1.93	.076	11.2	.441	5	3	462.1-1930-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018	
1.94	.076	11.2	.441	5	3	462.1-1940-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018	
1.95	.077	11.2	.441	5	3	462.1-1950-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018	
1.96	.077	11.2	.441	5	3	462.1-1960-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
1.97	.078	11.2	.441	5	3	462.1-1970-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
1.98	.078	11.2	.441	5	3	462.1-1980-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
1.99	.078	11.2	.441	5	3	462.1-1990-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
2.00	.079	11.2	.441	5	3	462.1-2000-112A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018	
2.01	.079	12.5	.492	6	3	462.1-2010-125A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.018	
2.02	.080	12.5	.492	6	3	462.1-2020-125A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019	
2.03	.080	12.5	.492	6	3	462.1-2030-125A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019	
2.04	.080	12.5	.492	6	3	462.1-2040-125A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.05	.081	12.5	.492	6	3	462.1-2050-125A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.06	.081	12.5	.492	6	3	462.1-2060-125A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	
2.07	.081	12.5	.492	6	3	462.1-2070-125A0-XM	☆	☆	☆	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019	

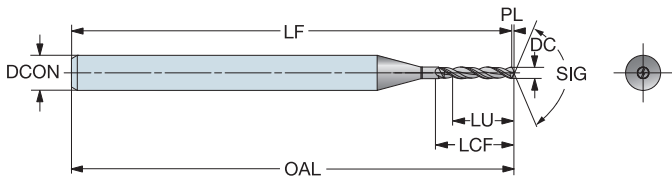
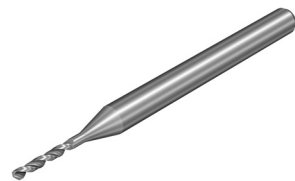
GER

C

CoroDrill® 462 Vollhartmetall-Mikrobohrer

Für Multimaterial, unbeschichtet

TCHA JS7
SIG 130°



B

							P	M	K	N	S	O	Abmessungen, mm, Zoll											
							H10F	H10F	H10F	H10F	H10F	H10F												
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer							DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
2.58	.102	14.0	.551	5	3	462.1-2580-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.59	.102	14.0	.551	5	3	462.1-2590-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.60	.102	14.0	.551	5	3	462.1-2600-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.61	.103	14.0	.551	5	3	462.1-2610-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.62	.103	14.0	.551	5	3	462.1-2620-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.63	.104	14.0	.551	5	3	462.1-2630-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.64	.104	14.0	.551	5	3	462.1-2640-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.65	.104	14.0	.551	5	3	462.1-2650-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.66	.105	14.0	.551	5	3	462.1-2660-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.024		
2.67	.105	14.0	.551	5	3	462.1-2670-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025		
2.68	.106	14.0	.551	5	3	462.1-2680-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.472	17	.669	0.6	.025		
2.69	.106	14.0	.551	5	3	462.1-2690-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.70	.106	14.0	.551	5	3	462.1-2700-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.71	.107	14.0	.551	5	3	462.1-2710-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.72	.107	14.0	.551	5	3	462.1-2720-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.73	.107	14.0	.551	5	3	462.1-2730-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.74	.108	14.0	.551	5	3	462.1-2740-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.75	.108	14.0	.551	5	3	462.1-2750-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.76	.109	14.0	.551	5	3	462.1-2760-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025		
2.77	.109	14.0	.551	5	3	462.1-2770-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.025		
2.78	.109	14.0	.551	5	3	462.1-2780-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.026		
2.79	.110	14.0	.551	5	3	462.1-2790-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026		
2.80	.110	14.0	.551	5	3	462.1-2800-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026		
2.81	.111	14.0	.551	4	3	462.1-2810-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.82	.111	14.0	.551	4	3	462.1-2820-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.83	.111	14.0	.551	4	3	462.1-2830-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.84	.112	14.0	.551	4	3	462.1-2840-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.85	.112	14.0	.551	4	3	462.1-2850-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.86	.113	14.0	.551	4	3	462.1-2860-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.87	.113	14.0	.551	4	3	462.1-2870-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.88	.113	14.0	.551	4	3	462.1-2880-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026		
2.89	.114	14.0	.551	4	3	462.1-2890-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.027		
2.90	.114	14.0	.551	4	3	462.1-2900-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.91	.115	14.0	.551	4	3	462.1-2910-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.92	.115	14.0	.551	4	3	462.1-2920-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.93	.115	14.0	.551	4	3	462.1-2930-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.94	.116	14.0	.551	4	3	462.1-2940-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.95	.116	14.0	.551	4	3	462.1-2950-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.96	.117	14.0	.551	4	3	462.1-2960-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.97	.117	14.0	.551	4	3	462.1-2970-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.98	.117	14.0	.551	4	3	462.1-2980-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
2.99	.118	14.0	.551	4	3	462.1-2990-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027		
3.00	.118	14.0	.551	4	3	462.1-3000-140A0-XM	☆	☆	☆	★	☆	☆	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.028		

C

D

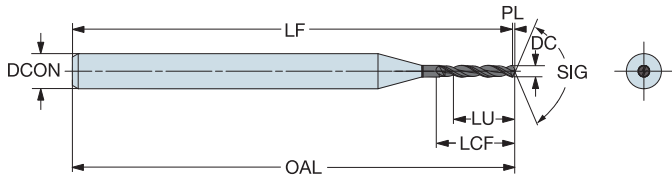
E



CoroDrill® 462 Vollhartmetall-Mikrobohrer

Für Multimaterial, beschichtet

TCHA JS7
SIG 130°



B

							P	M	K	N	S	H	O	Abmessungen, mm, Zoll										
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM											
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer								DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	
0.20	.008	1.5	.059	7	3	462.1-0200-015A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	38.0	1.494	1	.071	0.0	.002	
0.21	.008	1.5	.059	7	3	462.1-0210-015A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	38.0	1.494	1	.071	0.0	.002	
0.22	.009	1.5	.059	6	3	462.1-0220-015A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	38.0	1.494	1	.071	0.1	.002	
0.23	.009	1.5	.059	6	3	462.1-0230-015A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	38.0	1.494	1	.071	0.1	.002	
0.24	.009	1.5	.059	6	3	462.1-0240-015A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.494	1	.071	0.1	.002	
0.25	.010	1.9	.075	7	3	462.1-0250-019A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002	
0.26	.010	1.9	.075	7	3	462.1-0260-019A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002	
0.27	.011	1.9	.075	7	3	462.1-0270-019A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.494	2	.087	0.1	.002	
0.28	.011	1.9	.075	6	3	462.1-0280-019A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.087	0.1	.003	
0.29	.011	1.9	.075	6	3	462.1-0290-019A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.087	0.1	.003	
0.30	.012	1.8	.071	6	3	462.1-0300-018A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003	
0.31	.012	1.8	.071	5	3	462.1-0310-018A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003	
0.32	.013	1.8	.071	5	3	462.1-0320-018A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003	
0.33	.013	1.8	.071	5	3	462.1-0330-018A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003	
0.34	.013	1.8	.071	5	3	462.1-0340-018A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.094	0.1	.003	
0.35	.014	2.2	.087	6	3	462.1-0350-022A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003	
0.36	.014	2.2	.087	6	3	462.1-0360-022A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003	
0.37	.015	2.2	.087	5	3	462.1-0370-022A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003	
0.38	.015	2.2	.087	5	3	462.1-0380-022A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	2	.110	0.1	.003	
0.39	.015	2.7	.106	6	3	462.1-0390-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	3	.142	0.1	.004	
0.40	.016	2.7	.106	6	3	462.1-0400-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.493	3	.142	0.1	.004	
0.41	.016	2.7	.106	6	3	462.1-0410-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004	
0.42	.017	2.7	.106	6	3	462.1-0420-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004	
0.43	.017	2.7	.106	6	3	462.1-0430-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004	
0.44	.017	2.7	.106	6	3	462.1-0440-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004	
0.45	.018	2.7	.106	6	3	462.1-0450-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004	
0.46	.018	2.7	.106	5	3	462.1-0460-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004	
0.47	.019	2.7	.106	5	3	462.1-0470-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004	
0.48	.019	2.7	.106	5	3	462.1-0480-027A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	3	.142	0.1	.004	
0.49	.019	3.2	.126	6	3	462.1-0490-032A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.492	4	.157	0.1	.004	
0.50	.020	3.2	.126	6	3	462.1-0500-032A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005	
0.51	.020	3.2	.126	6	3	462.1-0510-032A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005	
0.52	.020	3.2	.126	6	3	462.1-0520-032A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005	
0.53	.021	3.2	.126	6	3	462.1-0530-032A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.157	0.1	.005	
0.54	.021	3.6	.142	6	3	462.1-0540-036A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005	
0.55	.022	3.6	.142	6	3	462.1-0550-036A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005	
0.56	.022	3.6	.142	6	3	462.1-0560-036A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005	
0.57	.022	3.6	.142	6	3	462.1-0570-036A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005	
0.58	.023	3.6	.142	6	3	462.1-0580-036A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005	
0.59	.023	3.6	.142	6	3	462.1-0590-036A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.005	
0.60	.024	3.6	.142	6	3	462.1-0600-036A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	4	.177	0.1	.006	
0.61	.024	3.9	.154	6	3	462.1-0610-039A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006	
0.62	.024	3.9	.154	6	3	462.1-0620-039A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.491	5	.197	0.1	.006	
0.63	.025	3.9	.154	6	3	462.1-0630-039A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006	
0.64	.025	3.9	.154	6	3	462.1-0640-039A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.490	5	.197	0.1	.006	
0.65	.026	3.9	.154	6	3	462.1-0650-039A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006	
0.66	.026	3.9	.154	5	3	462.1-0660-039A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.9	1.490	5	.197	0.2	.006	
0.67	.026	3.9	.154	5	3	462.1-0670-039A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.8	1.490	5	.197	0.2	.006	
0.68	.027	4.5	.177	6	3	462.1-0680-045A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006	
0.69	.027	4.5	.177	6	3	462.1-0690-045A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006	

C

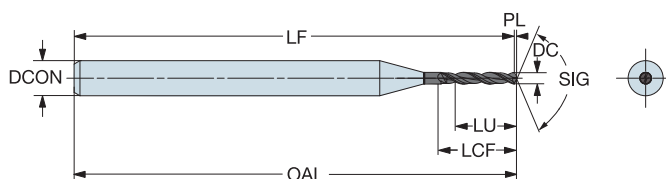
D

E



Für Multimaterial, beschichtet

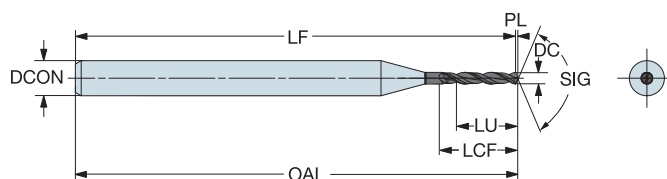
TCHA JS7
SIG 130°



							P	M	K	N	S	H	O	Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	
0.70	.028	4.5	.177	6	3	462.1-0700-045AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.490	5	.220	0.2	.006
0.71	.028	4.5	.177	6	3	462.1-0710-045AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.72	.028	4.5	.177	6	3	462.1-0720-045AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.73	.029	4.5	.177	6	3	462.1-0730-045AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.74	.029	4.5	.177	6	3	462.1-0740-045AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.75	.030	4.5	.177	6	3	462.1-0750-045AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	5	.220	0.2	.007
0.76	.030	5.0	.197	6	3	462.1-0760-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.77	.030	5.0	.197	6	3	462.1-0770-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.78	.031	5.0	.197	6	3	462.1-0780-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.79	.031	5.0	.197	6	3	462.1-0790-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.80	.031	5.0	.197	6	3	462.1-0800-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.81	.032	5.0	.197	6	3	462.1-0810-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.007
0.82	.032	5.0	.197	6	3	462.1-0820-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008
0.83	.033	5.0	.197	6	3	462.1-0830-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.489	6	.248	0.2	.008
0.84	.033	5.0	.197	5	3	462.1-0840-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008
0.85	.033	5.0	.197	5	3	462.1-0850-050AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	6	.248	0.2	.008
0.86	.034	5.7	.224	6	3	462.1-0860-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.87	.034	5.7	.224	6	3	462.1-0870-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.88	.035	5.7	.224	6	3	462.1-0880-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.89	.035	5.7	.224	6	3	462.1-0890-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.90	.035	5.7	.224	6	3	462.1-0900-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.91	.036	5.7	.224	6	3	462.1-0910-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.92	.036	5.7	.224	6	3	462.1-0920-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.488	7	.280	0.2	.008
0.93	.037	5.7	.224	6	3	462.1-0930-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.94	.037	5.7	.224	6	3	462.1-0940-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.95	.037	5.7	.224	6	3	462.1-0950-057AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	7	.280	0.2	.009
0.96	.038	6.5	.256	6	3	462.1-0960-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.97	.038	6.5	.256	6	3	462.1-0970-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.98	.039	6.5	.256	6	3	462.1-0980-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
0.99	.039	6.5	.256	6	3	462.1-0990-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.00	.039	6.5	.256	6	3	462.1-1000-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.01	.040	6.5	.256	6	3	462.1-1010-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.02	.040	6.5	.256	6	3	462.1-1020-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.03	.041	6.5	.256	6	3	462.1-1030-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.009
1.04	.041	6.5	.256	6	3	462.1-1040-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010
1.05	.041	6.5	.256	6	3	462.1-1050-065AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.487	8	.315	0.2	.010
1.06	.042	7.3	.287	6	3	462.1-1060-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.486	9	.354	0.2	.010
1.07	.042	7.3	.287	6	3	462.1-1070-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.486	9	.354	0.2	.010
1.08	.043	7.3	.287	6	3	462.1-1080-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.486	9	.354	0.3	.010
1.09	.043	7.3	.287	6	3	462.1-1090-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.8	1.486	9	.354	0.3	.010
1.10	.043	7.3	.287	6	3	462.1-1100-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.11	.044	7.3	.287	6	3	462.1-1110-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.12	.044	7.3	.287	6	3	462.1-1120-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.13	.044	7.3	.287	6	3	462.1-1130-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.486	9	.354	0.3	.010
1.14	.045	7.3	.287	6	3	462.1-1140-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.485	9	.354	0.3	.010
1.15	.045	7.3	.287	6	3	462.1-1150-073AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.485	9	.354	0.3	.011
1.16	.046	8.2	.323	7	3	462.1-1160-082AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.17	.046	8.2	.323	7	3	462.1-1170-082AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.18	.046	8.2	.323	6	3	462.1-1180-082AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.19	.047	8.2	.323	6	3	462.1-1190-082AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.20	.047	8.2	.323	6	3	462.1-1200-082AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011

GER

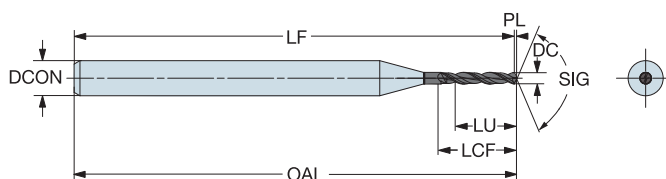
TCHA JS7
SIG 130°



													Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
1.21	.048	8.2	.323	6	3	462.1-1210-082A0-XM	★	★	★	★	☆	★	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.22	.048	8.2	.323	6	3	462.1-1220-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.23	.048	8.2	.323	6	3	462.1-1230-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.24	.049	8.2	.323	6	3	462.1-1240-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.25	.049	8.2	.323	6	3	462.1-1250-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.011
1.26	.050	8.2	.323	6	3	462.1-1260-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.485	10	.394	0.3	.012
1.27	.050	8.2	.323	6	3	462.1-1270-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012
1.28	.050	8.2	.323	6	3	462.1-1280-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012
1.29	.051	8.2	.323	6	3	462.1-1290-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012
1.30	.051	8.2	.323	6	3	462.1-1300-082A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	10	.394	0.3	.012
1.31	.052	9.2	.362	7	3	462.1-1310-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.32	.052	9.2	.362	6	3	462.1-1320-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.33	.052	9.2	.362	6	3	462.1-1330-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.34	.053	9.2	.362	6	3	462.1-1340-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.35	.053	9.2	.362	6	3	462.1-1350-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.484	11	.441	0.3	.012
1.36	.054	9.2	.362	6	3	462.1-1360-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.012
1.37	.054	9.2	.362	6	3	462.1-1370-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.38	.054	9.2	.362	6	3	462.1-1380-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.39	.055	9.2	.362	6	3	462.1-1390-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.40	.055	9.2	.362	6	3	462.1-1400-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.41	.056	9.2	.362	6	3	462.1-1410-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.42	.056	9.2	.362	6	3	462.1-1420-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.43	.056	9.2	.362	6	3	462.1-1430-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.44	.057	9.2	.362	6	3	462.1-1440-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.45	.057	9.2	.362	6	3	462.1-1450-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.46	.057	9.2	.362	6	3	462.1-1460-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.47	.058	9.2	.362	6	3	462.1-1470-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.483	11	.441	0.3	.013
1.48	.058	9.2	.362	6	3	462.1-1480-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014
1.49	.059	9.2	.362	6	3	462.1-1490-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014
1.50	.059	9.2	.362	6	3	462.1-1500-092A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.482	11	.441	0.3	.014
1.51	.059	11.2	.441	7	3	462.1-1510-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.482	13	.528	0.4	.014
1.52	.060	11.2	.441	7	3	462.1-1520-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.7	1.482	13	.528	0.4	.014
1.53	.060	11.2	.441	7	3	462.1-1530-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.54	.061	11.2	.441	7	3	462.1-1540-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.55	.061	11.2	.441	7	3	462.1-1550-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.56	.061	11.2	.441	7	3	462.1-1560-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.57	.062	11.2	.441	7	3	462.1-1570-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.014
1.58	.062	11.2	.441	7	3	462.1-1580-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015
1.59	.063	11.2	.441	7	3	462.1-1590-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015
1.60	.063	11.2	.441	7	3	462.1-1600-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.482	13	.528	0.4	.015
1.61	.063	11.2	.441	6	3	462.1-1610-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.62	.064	11.2	.441	6	3	462.1-1620-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.63	.064	11.2	.441	6	3	462.1-1630-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.64	.065	11.2	.441	6	3	462.1-1640-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.65	.065	11.2	.441	6	3	462.1-1650-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.66	.065	11.2	.441	6	3	462.1-1660-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.67	.066	11.2	.441	6	3	462.1-1670-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.68	.066	11.2	.441	6	3	462.1-1680-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.015
1.69	.067	11.2	.441	6	3	462.1-1690-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.481	13	.528	0.4	.016
1.70	.067	11.2	.441	6	3	462.1-1700-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.71	.067	11.2	.441	6	3	462.1-1710-112A0-XM	★	★	★	★	★	★	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016

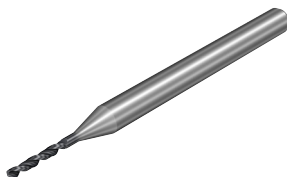
Für Multimaterial, beschichtet

TCHA JS7
SIG 130°



							P	M	K	N	S	H	O	Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	XZBM	XZBM	XZBM	XZBM	XZBM	XZBM	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	
1.72	.068	11.2	.441	6	3	4621-1720-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.73	.068	11.2	.441	6	3	4621-1730-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.74	.069	11.2	.441	6	3	4621-1740-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.75	.069	11.2	.441	6	3	4621-1750-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.76	.069	11.2	.441	6	3	4621-1760-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.77	.070	11.2	.441	6	3	4621-1770-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.78	.070	11.2	.441	6	3	4621-1780-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.79	.070	11.2	.441	6	3	4621-1790-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.016
1.80	.071	11.2	.441	6	3	4621-1800-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.81	.071	11.2	.441	6	3	4621-1810-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.82	.072	11.2	.441	6	3	4621-1820-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.480	13	.528	0.4	.017
1.83	.072	11.2	.441	6	3	4621-1830-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.84	.072	11.2	.441	6	3	4621-1840-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.85	.073	11.2	.441	6	3	4621-1850-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.86	.073	11.2	.441	6	3	4621-1860-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.87	.074	11.2	.441	5	3	4621-1870-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.88	.074	11.2	.441	5	3	4621-1880-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.89	.074	11.2	.441	5	3	4621-1890-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.90	.075	11.2	.441	5	3	4621-1900-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.479	13	.528	0.4	.017
1.91	.075	11.2	.441	5	3	4621-1910-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.92	.076	11.2	.441	5	3	4621-1920-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.93	.076	11.2	.441	5	3	4621-1930-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.4	.018
1.94	.076	11.2	.441	5	3	4621-1940-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018
1.95	.077	11.2	.441	5	3	4621-1950-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.6	1.478	13	.528	0.5	.018
1.96	.077	11.2	.441	5	3	4621-1960-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.97	.078	11.2	.441	5	3	4621-1970-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.98	.078	11.2	.441	5	3	4621-1980-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
1.99	.078	11.2	.441	5	3	4621-1990-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
2.00	.079	11.2	.441	5	3	4621-2000-112AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	13	.528	0.5	.018
2.01	.079	12.5	.492	6	3	4621-2010-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.018
2.02	.080	12.5	.492	6	3	4621-2020-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019
2.03	.080	12.5	.492	6	3	4621-2030-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.478	14	.551	0.5	.019
2.04	.080	12.5	.492	6	3	4621-2040-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.05	.081	12.5	.492	6	3	4621-2050-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.06	.081	12.5	.492	6	3	4621-2060-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.07	.081	12.5	.492	6	3	4621-2070-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.08	.082	12.5	.492	6	3	4621-2080-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.09	.082	12.5	.492	5	3	4621-2090-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.10	.083	12.5	.492	5	3	4621-2100-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.11	.083	12.5	.492	5	3	4621-2110-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.12	.083	12.5	.492	5	3	4621-2120-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.477	14	.551	0.5	.019
2.13	.084	12.5	.492	5	3	4621-2130-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.14	.084	12.5	.492	5	3	4621-2140-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.15	.085	12.5	.492	5	3	4621-2150-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.16	.085	12.5	.492	5	3	4621-2160-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.17	.085	12.5	.492	5	3	4621-2170-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.18	.086	12.5	.492	5	3	4621-2180-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.19	.086	12.5	.492	5	3	4621-2190-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.20	.087	12.5	.492	5	3	4621-2200-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.21	.087	12.5	.492	5	3	4621-2210-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020
2.22	.087	12.5	.492	5	3	4621-2220-125AO-XM	★	★	★	★	☆	★	☆	3.0	.118	38	1.496	37.5	1.476	14	.551	0.5	.020

GER

B

C

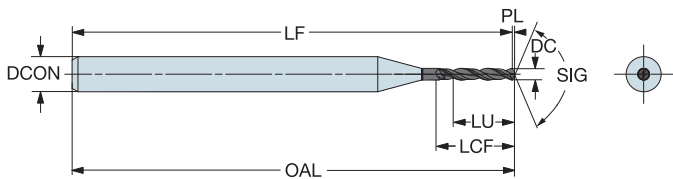
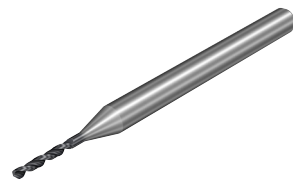
D

E

CoroDrill® 462 Vollhartmetall-Mikrobohrer

Für Multimaterial, beschichtet

TCHA JS7
SIG 130°



B

							P	M	K	N	S	H	O	Abmessungen, mm, Zoll									
							X2BM	X2BM	X2BM	X2BM	X2BM	X2BM	X2BM										
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer								DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
2.74	.108	14.0	.551	5	3	462.1-2740-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.75	.108	14.0	.551	5	3	462.1-2750-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.76	.109	14.0	.551	5	3	462.1-2760-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.471	17	.669	0.6	.025
2.77	.109	14.0	.551	5	3	462.1-2770-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.025
2.78	.109	14.0	.551	5	3	462.1-2780-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.470	17	.669	0.6	.026
2.79	.110	14.0	.551	5	3	462.1-2790-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026
2.80	.110	14.0	.551	5	3	462.1-2800-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.4	1.470	17	.669	0.7	.026
2.81	.111	14.0	.551	4	3	462.1-2810-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.82	.111	14.0	.551	4	3	462.1-2820-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.83	.111	14.0	.551	4	3	462.1-2830-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.84	.112	14.0	.551	4	3	462.1-2840-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.85	.112	14.0	.551	4	3	462.1-2850-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.86	.113	14.0	.551	4	3	462.1-2860-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.87	.113	14.0	.551	4	3	462.1-2870-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.88	.113	14.0	.551	4	3	462.1-2880-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.026
2.89	.114	14.0	.551	4	3	462.1-2890-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.470	17	.669	0.7	.027
2.90	.114	14.0	.551	4	3	462.1-2900-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.91	.115	14.0	.551	4	3	462.1-2910-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.92	.115	14.0	.551	4	3	462.1-2920-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.93	.115	14.0	.551	4	3	462.1-2930-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.94	.116	14.0	.551	4	3	462.1-2940-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.95	.116	14.0	.551	4	3	462.1-2950-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.96	.117	14.0	.551	4	3	462.1-2960-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.97	.117	14.0	.551	4	3	462.1-2970-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.98	.117	14.0	.551	4	3	462.1-2980-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
2.99	.118	14.0	.551	4	3	462.1-2990-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.027
3.00	.118	14.0	.551	4	3	462.1-3000-140A0-XM	★	★	★	★	★	★	★	3.0	.118	38	1.496	37.3	1.469	17	.669	0.7	.028

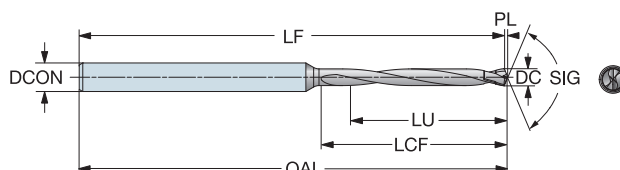
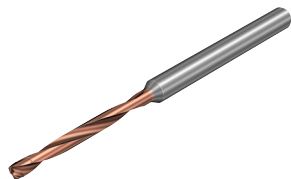
D

E



CoroDrill® 862 Vollhartmetall-Mikrobohrer

Optimiert, ohne Innenkühlung - 9xD

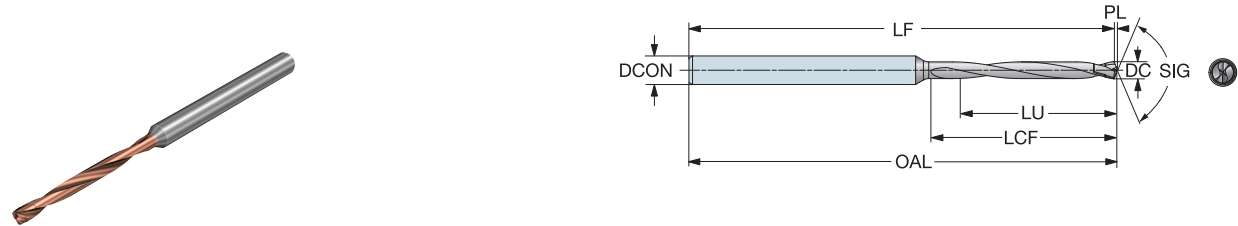
TCHA H7 SIG
140°

							P	M	K	N	S	H	O	Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
0.30	.012	2.7	.106	9	3	862.1-0300-027A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	38.0	1.494	3	.130	0.1	.002
0.35	.014	3.2	.124	9	3	862.1-0350-031A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.494	3	.154	0.1	.003
0.40	.016	3.6	.142	9	3	862.1-0400-036A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	4	.173	0.1	.003
0.45	.018	4.1	.159	9	3	862.1-0450-040A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	5	.197	0.1	.003
0.50	.020	4.5	.177	9	3	862.1-0500-045A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.493	5	.217	0.1	.004
0.55	.022	5.0	.195	9	3	862.1-0550-049A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	6	.240	0.1	.004
0.60	.024	5.4	.213	9	3	862.1-0600-054A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.492	6	.260	0.1	.004
0.65	.026	5.9	.230	9	3	862.1-0650-058A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	7	.283	0.1	.005
0.70	.028	6.3	.248	9	3	862.1-0700-063A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	38	1.496	37.9	1.491	7	.303	0.1	.005
0.75	.030	6.8	.266	9	3	862.1-0750-067A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	40	1.575	39.9	1.569	8	.327	0.1	.005
0.80	.031	7.2	.283	9	3	862.1-0800-072A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	40	1.575	39.9	1.569	8	.346	0.1	.006
0.85	.033	7.7	.301	9	3	862.1-0850-076A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	40	1.575	39.9	1.569	9	.370	0.2	.006
0.90	.035	8.1	.319	9	3	862.1-0900-081A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	40	1.575	39.8	1.569	9	.390	0.2	.006
0.95	.037	8.6	.337	9	3	862.1-0950-085A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.765	10	.413	0.2	.007
1.00	.039	9.0	.354	9	3	862.1-1000-090A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.765	11	.433	0.2	.007
1.05	.041	9.5	.372	9	3	862.1-1050-094A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.764	11	.457	0.2	.008
1.10	.043	9.9	.390	9	3	862.1-1100-099A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.764	12	.476	0.2	.008
1.15	.045	10.4	.407	9	3	862.1-1150-103A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.763	12	.500	0.2	.008
1.20	.047	10.8	.425	9	3	862.1-1200-108A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.763	13	.520	0.2	.009
1.25	.049	11.3	.443	9	3	862.1-1250-112A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.763	13	.543	0.2	.009
1.30	.051	11.7	.461	9	3	862.1-1300-117A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.762	14	.563	0.2	.009
1.35	.053	12.2	.478	9	3	862.1-1350-121A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.762	14	.587	0.2	.010
1.40	.055	12.6	.496	9	3	862.1-1400-126A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.8	1.762	15	.606	0.3	.010
1.45	.057	13.1	.514	9	3	862.1-1450-130A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.7	1.761	16	.630	0.3	.010
1.50	.059	13.5	.531	9	3	862.1-1500-135A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	45	1.772	44.7	1.761	16	.650	0.3	.011
1.55	.061	14.0	.549	9	3	862.1-1550-139A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	50	1.969	49.7	1.957	17	.673	0.3	.011
1.60	.063	14.4	.567	9	3	862.1-1600-144A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	50	1.969	49.7	1.957	17	.693	0.3	.011
1.65	.065	14.9	.585	9	3	862.1-1650-148A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	50	1.969	49.7	1.957	18	.717	0.3	.012
1.70	.067	15.3	.602	9	3	862.1-1700-153A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	50	1.969	49.7	1.956	18	.736	0.3	.012
1.75	.069	15.8	.620	9	3	862.1-1750-157A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	50	1.969	49.7	1.956	19	.760	0.3	.013
1.80	.071	16.2	.638	9	3	862.1-1800-162A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	50	1.969	49.7	1.956	19	.780	0.3	.013
1.85	.073	16.7	.656	9	3	862.1-1850-166A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.7	2.152	20	.803	0.3	.013
1.90	.075	17.1	.673	9	3	862.1-1900-171A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.7	2.152	20	.823	0.3	.014
1.95	.077	17.6	.691	9	3	862.1-1950-175A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.7	2.152	21	.846	0.4	.014
2.00	.079	18.0	.709	9	3	862.1-2000-180A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.6	2.151	22	.866	0.4	.014
2.05	.081	18.5	.726	9	3	862.1-2050-184A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.6	2.151	22	.890	0.4	.015
2.10	.083	18.9	.744	9	3	862.1-2100-189A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.6	2.150	23	.909	0.4	.015
2.15	.085	19.4	.762	9	3	862.1-2150-193A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.6	2.150	23	.933	0.4	.015
2.20	.087	19.8	.780	9	3	862.1-2200-198A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.6	2.150	24	.953	0.4	.016
2.25	.089	20.3	.797	9	3	862.1-2250-202A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	55	2.165	54.6	2.149	24	.976	0.4	.016
2.30	.091	20.7	.815	9	3	862.1-2300-207A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.6	2.346	25	.996	0.4	.016
2.35	.093	21.2	.833	9	3	862.1-2350-211A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.6	2.345	25	1.020	0.4	.017
2.40	.094	21.6	.850	9	3	862.1-2400-216A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.6	2.345	26	1.039	0.4	.017
2.45	.096	22.1	.868	9	3	862.1-2450-220A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.6	2.344	27	1.063	0.4	.018
2.50	.098	22.5	.886	9	3	862.1-2500-225A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.6	2.344	27	1.083	0.5	.018
2.55	.100	23.0	.904	9	3	862.1-2550-229A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.5	2.344	28	1.106	0.5	.018
2.60	.102	23.4	.921	9	3	862.1-2600-234A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.5	2.344	28	1.126	0.5	.019
2.65	.104	23.9	.939	9	3	862.1-2650-238A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.5	2.343	29	1.150	0.5	.019
2.70	.106	24.3	.957	9	3	862.1-2700-243A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	60	2.362	59.5	2.343	29	1.169	0.5	.019
2.75	.108	24.8	.974	9	3	862.1-2750-247A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	65	2.559	64.5	2.539	30	1.193	0.5	.020
2.80	.110	25.2	.992	9	3	862.1-2800-252A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	65	2.559	64.5	2.539	30	1.213	0.5	.020
2.85	.112	25.7	1.010	9	3	862.1-2850-256A0-GM	☆	☆	☆	☆	☆	☆	☆	3.0	.118	65	2.559	64.5	2.539	31	1.236	0.5	.020

CoroDrill® 862 Vollhartmetall-Mikrobohrer

Optimiert, ohne Innenkühlung - 9xD

TCHA H7 SIG
140°

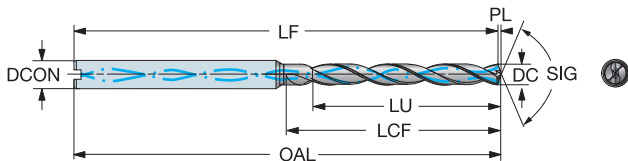


							P	M	K	N	S	H	O	Abmessungen, mm, Zoll											
							X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	X2BL												
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
2.90	.114	26.1	1.028	9	3	862.1-2900-261A0-GM	☆	☆	☆	☆	★	★	☆	3.0	.118	65	2.559	64.5	2.538	31	1.256	0.5	.021		
2.95	.116	26.6	1.045	9	3	862.1-2950-265A0-GM	☆	☆	☆	☆	★	★	☆	3.0	.118	65	2.559	64.5	2.538	32	1.280	0.5	.021		
3.00	.118	27.0	1.063	9	3	862.1-3000-270A0-GM	☆	☆	☆	☆	★	★	☆	3.0	.118	65	2.559	64.5	2.537	33	1.299	0.5	.021		

CoroDrill® 862 Vollhartmetall-Mikrobohrer

Optimiert, mit Innenkühlung - 9xD

TCHA JS7 SIG
140°



						P	M	K	N	S	H	O	Abmessungen, mm, Zoll											
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	XZBM	XZBM	XZBM	XZBM	XZBM	XZBM												
1.00	.039	9.0	.354	9	3	862.1-1000-090A1-GM	★	★	★	★	★	★	DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF*	LCF	LCF*	PL	PL"		
1.10	.043	9.9	.390	9	3	862.1-1100-099A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.8	2.001	11	.433	0.2	.007		
1.20	.047	10.8	.425	9	3	862.1-1200-108A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.8	1.999	13	.512	0.2	.009		
1.30	.051	11.7	.461	9	3	862.1-1300-117A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.8	1.998	14	.551	0.2	.009		
1.40	.055	12.6	.496	9	3	862.1-1400-126A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.8	1.998	15	.591	0.3	.010		
1.50	.059	13.5	.531	9	3	862.1-1500-135A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.7	1.997	16	.650	0.3	.011		
1.60	.063	14.4	.567	9	3	862.1-1600-144A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.7	1.996	17	.689	0.3	.011		
1.70	.067	15.3	.602	9	3	862.1-1700-153A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.7	1.996	18	.728	0.3	.012		
1.80	.071	16.2	.638	9	3	862.1-1800-162A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.7	1.995	19	.748	0.3	.013		
1.85	.073	16.2	.638	8	3	862.1-1850-162A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.7	1.994	19	.748	0.3	.013		
1.90	.075	17.1	.673	9	3	862.1-1900-171A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.7	1.994	20	.787	0.3	.014		
1.98	.078	17.1	.673	8	3	862.1-1980-171A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.6	1.994	20	.787	0.4	.014		
2.00	.079	18.0	.709	9	3	862.1-2000-180A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.6	1.994	21	.827	0.4	.014		
2.05	.081	18.0	.709	8	3	862.1-2050-180A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.6	1.993	21	.827	0.4	.015		
2.08	.082	18.0	.709	8	3	862.1-2080-180A1-GM	★	★	★	★	★	★	3.0	.118	51	2.008	50.6	1.993	21	.827	0.4	.015		
2.10	.083	18.9	.744	9	3	862.1-2100-189A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.387	22	.866	0.4	.015		
2.15	.085	18.9	.744	8	3	862.1-2150-189A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.386	22	.866	0.4	.015		
2.18	.086	18.9	.744	8	3	862.1-2180-189A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.386	22	.866	0.4	.016		
2.20	.087	19.8	.780	9	3	862.1-2200-198A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.386	23	.906	0.4	.016		
2.25	.089	19.8	.780	8	3	862.1-2250-198A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.385	23	.906	0.4	.016		
2.26	.089	19.8	.780	8	3	862.1-2260-198A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.385	23	.906	0.4	.016		
2.30	.091	20.7	.815	9	3	862.1-2300-207A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.385	24	.945	0.4	.016		
2.38	.094	20.7	.815	8	3	862.1-2380-207A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.385	24	.945	0.4	.017		
2.40	.094	21.6	.850	9	3	862.1-2400-216A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.384	24	.965	0.4	.017		
2.44	.096	21.6	.850	8	3	862.1-2440-216A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.384	24	.965	0.4	.017		
2.50	.098	22.5	.886	9	3	862.1-2500-225A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.6	2.384	25	1.004	0.5	.018		
2.58	.102	22.5	.886	8	3	862.1-2580-225A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.383	25	.984	0.5	.018		
2.60	.102	23.4	.921	9	3	862.1-2600-234A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.383	26	1.043	0.5	.019		
2.64	.104	23.4	.921	8	3	862.1-2640-234A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.383	26	1.043	0.5	.019		
2.70	.106	24.3	.957	9	3	862.1-2700-243A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.382	27	1.083	0.5	.019		
2.71	.107	24.3	.957	8	3	862.1-2710-243A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.382	27	1.083	0.5	.019		
2.80	.110	25.2	.992	9	3	862.1-2800-252A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.382	28	1.102	0.5	.020		
2.82	.111	25.2	.992	8	3	862.1-2820-252A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.382	28	1.102	0.5	.020		
2.87	.113	25.2	.992	8	3	862.1-2870-252A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.381	28	1.102	0.5	.021		
2.90	.114	26.1	1.028	9	3	862.1-2900-261A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.381	29	1.142	0.5	.021		
2.95	.116	26.1	1.028	8	3	862.1-2950-261A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.380	29	1.142	0.5	.021		
3.00	.118	27.0	1.063	9	3	862.1-3000-270A1-GM	★	★	★	★	★	★	3.0	.118	61	2.402	60.5	2.380	31	1.220	0.5	.021		



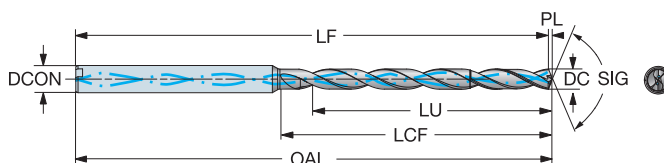
81



84

CoroDrill® 862 Vollhartmetall-Mikrobohrer

Optimiert, mit Innenkühlung - 12xD

TCHA JS7 SIG
137°

							P	M	K	N	S	H	O	Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZG _{MS}	Bestellnummer	XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
1.00	.039	12.0	.472	12	3	862.1-1000-120A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.8	1.961	14	.551	0.2	.008
1.10	.043	13.2	.520	12	3	862.1-1100-132A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.8	1.961	15	.610	0.2	.009
1.20	.047	14.4	.567	12	3	862.1-1200-144A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.8	1.960	16	.650	0.2	.009
1.30	.051	15.6	.614	12	3	862.1-1300-156A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.8	1.959	17	.689	0.3	.010
1.40	.055	16.8	.661	12	3	862.1-1400-168A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.8	1.959	19	.748	0.3	.011
1.50	.059	18.0	.709	12	3	862.1-1500-180A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.7	1.958	21	.827	0.3	.012
1.60	.063	19.2	.756	12	3	862.1-1600-192A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.7	1.957	22	.886	0.3	.012
1.70	.067	20.4	.803	12	3	862.1-1700-204A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.7	1.956	23	.925	0.3	.013
1.80	.071	21.6	.850	12	3	862.1-1800-216A1-GM	★	★	★	★	★	★	★	3.0	.118	50	1.969	49.7	1.956	24	.965	0.4	.014
1.85	.073	21.6	.850	11	3	862.1-1850-216A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.7	2.152	24	.965	0.4	.014
1.90	.075	22.8	.898	12	3	862.1-1900-228A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.7	2.152	26	1.024	0.4	.015
1.98	.078	22.8	.898	11	3	862.1-1980-228A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.151	26	1.024	0.4	.015
2.00	.079	24.0	.945	12	3	862.1-2000-240A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.151	27	1.063	0.4	.016
2.05	.081	24.0	.945	11	3	862.1-2050-240A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.151	27	1.063	0.4	.016
2.08	.082	24.0	.945	11	3	862.1-2080-240A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.150	28	1.122	0.4	.016
2.10	.083	25.2	.992	12	3	862.1-2100-252A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.150	28	1.122	0.4	.017
2.15	.085	25.2	.992	11	3	862.1-2150-252A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.150	28	1.122	0.4	.017
2.18	.086	25.2	.992	11	3	862.1-2180-252A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.150	28	1.122	0.4	.017
2.20	.087	26.4	1.039	12	3	862.1-2200-264A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.150	29	1.161	0.4	.017
2.25	.089	26.4	1.039	11	3	862.1-2250-264A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.149	29	1.161	0.4	.017
2.26	.089	26.4	1.039	11	3	862.1-2260-264A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.149	33	1.299	0.4	.018
2.30	.091	27.6	1.087	12	3	862.1-2300-276A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.149	30	1.201	0.5	.018
2.38	.094	27.6	1.087	11	3	862.1-2380-276A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.148	30	1.201	0.5	.018
2.40	.094	28.8	1.134	12	3	862.1-2400-288A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.148	32	1.260	0.5	.019
2.44	.096	28.8	1.134	11	3	862.1-2440-288A1-GM	★	★	★	★	★	★	★	3.0	.118	55	2.165	54.6	2.148	32	1.260	0.5	.019
2.50	.098	30.0	1.181	12	3	862.1-2500-300A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.6	2.344	33	1.299	0.5	.019
2.58	.102	30.0	1.181	11	3	862.1-2580-300A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.344	33	1.299	0.5	.020
2.60	.102	31.2	1.228	12	3	862.1-2600-312A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.344	34	1.358	0.5	.020
2.64	.104	31.2	1.228	11	3	862.1-2640-312A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.343	34	1.358	0.5	.020
2.70	.106	32.4	1.276	12	3	862.1-2700-324A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.343	35	1.398	0.5	.021
2.71	.107	32.4	1.276	11	3	862.1-2710-324A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.343	35	1.398	0.5	.021
2.80	.110	33.6	1.323	12	3	862.1-2800-336A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.342	36	1.437	0.6	.022
2.82	.111	33.6	1.323	11	3	862.1-2820-336A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.342	36	1.437	0.6	.022
2.87	.113	33.6	1.323	11	3	862.1-2870-336A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.342	36	1.437	0.6	.022
2.90	.114	34.8	1.370	12	3	862.1-2900-348A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.341	38	1.496	0.6	.022
2.95	.116	34.8	1.370	11	3	862.1-2950-348A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.341	38	1.496	0.6	.023
3.00	.118	36.0	1.417	12	3	862.1-3000-360A1-GM	★	★	★	★	★	★	★	3.0	.118	60	2.362	59.5	2.341	40	1.575	0.6	.023



81

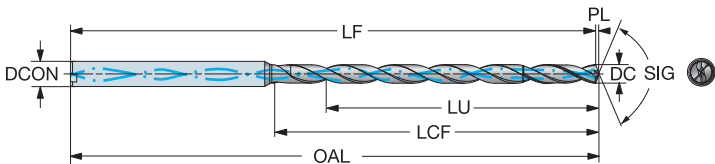


84

CoroDrill® 862 Vollhartmetall-Mikrobohrer

Optimiert, mit Innenkühlung - 16xD

TCHA JS7 SIG
137°



						P	M	K	N	S	H	O	Abmessungen, mm, Zoll											
DC	DC*	LU	ULDR	CZC _{MS}	Bestellnummer	XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	DCON _{MS}	DCON _{MS} "	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
1.00	.039	16.0	.630	16	3	862.1-1000-160A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.8	2.552	18	.709	0.2	.008		
1.10	.043	17.6	.693	16	3	862.1-1100-176A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.8	2.551	19	.768	0.2	.009		
1.20	.047	19.2	.756	16	3	862.1-1200-192A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.8	2.550	21	.827	0.2	.009		
1.30	.051	20.8	.819	16	3	862.1-1300-208A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.8	2.550	23	.906	0.3	.010		
1.40	.055	22.4	.882	16	3	862.1-1400-224A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.8	2.549	24	.965	0.3	.011		
1.50	.059	24.0	.945	16	3	862.1-1500-240A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.7	2.548	27	1.063	0.3	.012		
1.60	.063	25.6	1.008	16	3	862.1-1600-256A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.7	2.548	28	1.122	0.3	.012		
1.70	.067	27.2	1.071	16	3	862.1-1700-272A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.7	2.547	30	1.181	0.3	.013		
1.80	.071	28.8	1.134	16	3	862.1-1800-288A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.7	2.546	32	1.260	0.4	.014		
1.90	.075	30.4	1.197	16	3	862.1-1900-304A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.7	2.545	33	1.319	0.4	.015		
2.00	.079	32.0	1.260	16	3	862.1-2000-320A1-GM	★	★	★	★	★	★	3.0	.118	65	2.559	64.6	2.545	35	1.378	0.4	.016		
2.10	.083	33.6	1.323	16	3	862.1-2100-336A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.6	3.213	36	1.437	0.4	.016		
2.20	.087	35.2	1.386	16	3	862.1-2200-352A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.6	3.213	38	1.496	0.4	.017		
2.30	.091	36.8	1.449	16	3	862.1-2300-368A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.6	3.212	40	1.575	0.5	.018		
2.40	.094	38.4	1.512	16	3	862.1-2400-384A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.6	3.211	41	1.634	0.5	.019		
2.50	.098	40.0	1.575	16	3	862.1-2500-400A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.6	3.211	43	1.693	0.5	.019		
2.60	.102	41.6	1.638	16	3	862.1-2600-416A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.5	3.210	44	1.752	0.5	.020		
2.70	.106	43.2	1.701	16	3	862.1-2700-432A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.5	3.209	46	1.811	0.5	.021		
2.80	.110	44.8	1.764	16	3	862.1-2800-448A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.5	3.208	48	1.890	0.6	.022		
2.90	.114	46.4	1.827	16	3	862.1-2900-464A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.5	3.207	49	1.949	0.6	.022		
3.00	.118	48.0	1.890	16	3	862.1-3000-480A1-GM	★	★	★	★	★	★	3.0	.118	82	3.228	81.5	3.207	52	2.047	0.6	.023		



81



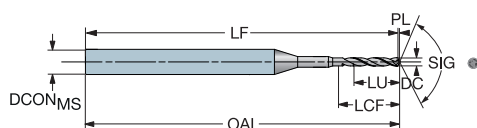
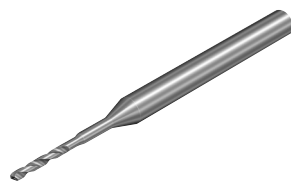
84

CoroDrill® 862 PKD-Mikrobohrer

Optimiert, ohne Innenkühlung

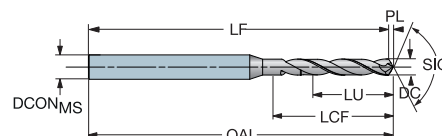
862.3..A0-GM X1DU (RR)

SIG 118°



862.1..A0-GM X1DU (RR)

118°

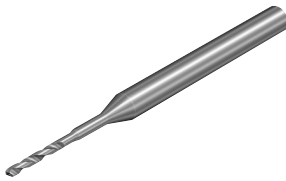


														N	S	O	Abmessungen, mm, Zoll									
														X1DU	X1DU	X1DU										
DC	DC*	DC ₁	DC ₁ *	DC ₂	DC ₂ *	SDL ₁	SDL ₁ *	STA	LU	LU*	ULDR	CZC _{MS}	Bestellnummer				DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
		0.30	.012	1.27	.050	2.30	.091	35°	1.5	.059		3	862.3-0300-015A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.473	2	.080	0.1	.004
		0.30	.012	1.27	.050	3.20	.126	35°	2.4	.094		3	862.3-0300-024A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.473	2	.115	0.1	.004
		0.30	.012	1.27	.050	4.40	.173	35°	3.6	.142		3	862.3-0300-036A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.473	4	.162	0.1	.004
		0.40	.016	1.27	.050	3.10	.122	35°	2.0	.079		3	862.3-0390-019A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.472	2	.106	0.1	.005
		0.40	.016	1.27	.050	4.30	.169	35°	3.2	.126		3	862.3-0390-031A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.472	3	.154	0.1	.005
		0.40	.016	1.27	.050	5.80	.228	35°	4.8	.189		3	862.3-0390-047A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.472	5	.213	0.1	.005
		0.40	.016	1.27	.050	3.10	.122	35°	2.0	.079		3	862.3-0400-020A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.472	2	.106	0.1	.005
		0.40	.016	1.27	.050	4.30	.169	35°	3.2	.126		3	862.3-0400-032A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.472	3	.153	0.1	.005
		0.40	.016	1.27	.050	5.90	.232	35°	4.8	.189		3	862.3-0400-048A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.472	5	.216	0.1	.005
		0.50	.020	1.27	.050	3.90	.154	35°	2.5	.098		3	862.3-0500-025A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.470	3	.133	0.2	.006
		0.50	.020	1.27	.050	5.40	.213	35°	4.0	.157		3	862.3-0500-040A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.470	4	.192	0.2	.006
		0.50	.020	1.27	.050	7.40	.291	35°	6.0	.236		3	862.3-0500-060A0-GM	★	★	★	3.0	.118	37	1.476	37.4	1.470	6	.270	0.2	.006
		0.60	.024	1.27	.050	4.60	.181	35°	3.0	.118		3	862.3-0600-030A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.469	4	.159	0.2	.007
		0.60	.024	1.27	.050	6.40	.252	35°	4.8	.189		3	862.3-0600-048A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.469	5	.230	0.2	.007
		0.60	.024	1.27	.050	8.80	.346	35°	7.2	.283		3	862.3-0600-072A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.469	8	.324	0.2	.007
		0.70	.028	1.27	.050	5.40	.213	35°	3.5	.138		3	862.3-0700-035A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.468	4	.185	0.2	.008
		0.70	.028	1.27	.050	7.50	.295	35°	5.6	.220		3	862.3-0700-056A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.468	6	.268	0.2	.008
		0.70	.028	1.27	.050	10.30	.406	35°	8.4	.331		3	862.3-0700-084A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.468	9	.378	0.2	.008
		0.79	.031	1.27	.050	6.10	.240	35°	4.0	.157		3	862.3-0790-039A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.467	5	.209	0.2	.009
		0.79	.031	1.27	.050	8.50	.335	35°	6.4	.252		3	862.3-0790-063A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.467	7	.303	0.2	.009
		0.80	.031	1.27	.050	6.20	.244	35°	4.0	.157		3	862.3-0800-040A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.467	5	.212	0.2	.009
		0.80	.031	1.27	.050	8.60	.339	35°	6.4	.252		3	862.3-0800-064A0-GM	★	★	★	3.0	.118	37	1.476	37.3	1.467	7	.307	0.2	.009
		0.90	.035	1.27	.050	7.00	.276	35°	4.5	.177		3	862.3-0900-045A0-GM	★	★	★	3.0	.118	37	1.476	37.2	1.466	6	.239	0.3	.011
		0.90	.035	1.27	.050	9.70	.382	35°	7.2	.283		3	862.3-0900-072A0-GM	★	★	★	3.0	.118	37	1.476	37.2	1.466	8	.345	0.3	.011
		1.00	.039	1.27	.050	7.70	.303	35°	5.0	.197		3	862.3-1000-050A0-GM	★	★	★	3.0	.118	37	1.476	37.2	1.465	6	.265	0.3	.012
		1.00	.039	1.27	.050	10.70	.421	35°	8.0	.315		3	862.3-1000-080A0-GM	★	★	★	3.0	.118	37	1.476	37.2	1.465	9	.383	0.3	.012
		1.10	.043	1.27	.050	8.50	.335	35°	5.5	.217		3	862.3-1100-055A0-GM	★	★	★	3.0	.118	37	1.476	37.2	1.463	7	.292	0.3	.013
		1.10	.043	1.27	.050	11.80	.465	35°	8.8	.346		3	862.3-1100-088A0-GM	★	★	★	3.0	.118	37	1.476	37.2	1.463	10	.422	0.3	.013
		1.20	.047	1.27	.050	9.30	.366	35°	6.0	.236		3	862.3-1200-060A0-GM	★	★	★	3.0	.118	37	1.476	37.1	1.462	8	.318	0.4	.014
		1.20	.047	1.27	.050	12.90	.508	35°	9.6	.378		3	862.3-1200-096A0-GM	★	★	★	3.0	.118	37	1.476	37.1	1.462	11	.460	0.4	.014
1.30	.051								10.4	.409	8	3	862.1-1300-065A0-GM	★	★	★	3.0	.118	37	1.476	37.1	1.461	8	.344	0.4	.015
1.30	.051								15.6	.614	12	3	862.1-1300-104A0-GM	★	★	★	3.0	.118	37	1.476	37.1	1.461	12	.498	0.4	.015
1.30	.051								7.0	.276	5	3	862.1-1300-156A0-GM	★	★	★	3.0	.118	37	1.476	37.1	1.461	17	.703	0.4	.015
1.40	.055								11.2	.441	8	3	862.1-1400-070A0-GM	★	★	★	3.0	.118	37	1.476	37.1	1.460	9	.371	0.4	.017
1.40	.055								16.8	.661	12	3	862.1-1400-112A0-GM	★	★	★	3.0	.118	37	1.476	37.1	1.460	13	.536	0.4	.017
1.40	.055								7.5	.295	5	3	862.1-1400-168A0-GM	★	★	★	3.0	.118	50	1.969	49.6	1.952	19	.757	0.4	.017
1.50	.059								12.0	.472	8	3	862.1-1500-075A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.459	10	.398	0.5	.018
1.50	.059								18.0	.709	12	3	862.1-1500-120A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.459	14	.575	0.5	.018
1.50	.059								7.9	.311	5	3	862.1-1500-180A0-GM	★	★	★	3.0	.118	50	1.969	49.5	1.951	20	.811	0.5	.018
1.59	.063								12.7	.500	7	3	862.1-1580-079A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.458	3	.134	0.5	.019
1.59	.063								19.1	.752	12	3	862.1-1580-127A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.458	4	.193	0.5	.019
1.59	.063								8.0	.315	5	3	862.1-1580-190A0-GM	★	★	★	3.0	.118	50	1.969	49.5	1.950	6	.272	0.5	.019
1.60	.063								12.8	.504	8	3	862.1-1600-080A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.457	10	.424	0.5	.019
1.60	.063								19.2	.756	12	3	862.1-1600-128A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.457	15	.613	0.5	.019
1.60	.063								8.5	.335	5	3	862.1-1600-192A0-GM	★	★	★	3.0	.118	50	1.969	49.5	1.950	21	.865	0.5	.019
1.70	.067								13.6	.535	8	3	862.1-1700-085A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.456	11	.450	0.5	.020
1.70	.067								20.4	.803	12	3	862.1-1700-136A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.456	16	.651	0.5	.020
1.70	.067								9.0	.354	5	3	862.1-1700-204A0-GM	★	★	★	3.0	.118	50	1.969	49.5	1.948	23	.919	0.5	.020
1.80	.071								14.4	.567	8	3	862.1-1800-090A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.455	12	.477	0.5	.021
1.80	.071								21.6	.850	12	3	862.1-1800-144A0-GM	★	★	★	3.0	.118	37	1.476	37.0	1.455	17	.690	0.5	.021
1.80	.071								9.5	.374	5	3	862.1-1800-216A0-GM	★	★	★	3.0	.118	50	1.969	49.5	1.947	24	.973	0.5	.021

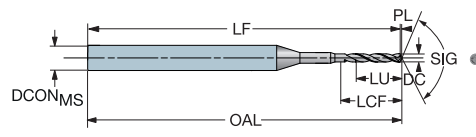


CoroDrill® 862 Vollhartmetall-Mikrobohrer

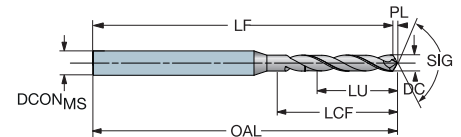
Für Multimaterial



SIG 862.3..A0-GM X1DU (RR)
118°

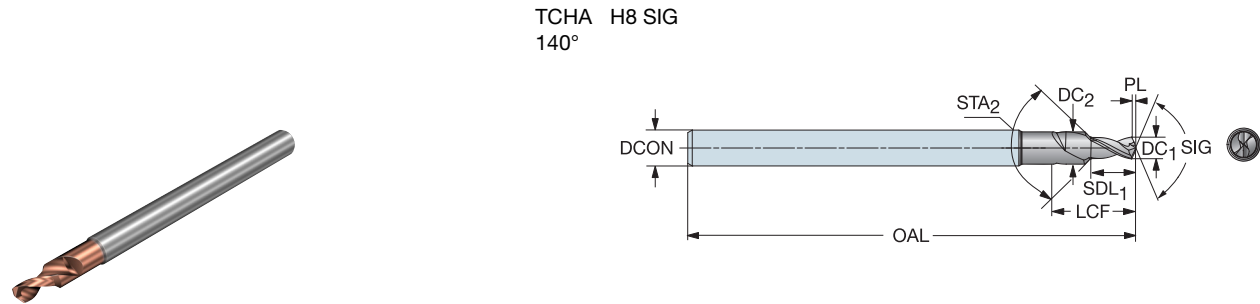


862.1..A0-GM X1DU (RR)
118°



													N S O			Abmessungen, mm, Zoll										
DC	DC*	DC ₁	DC ₁ °	DC ₂	DC ₂ °	SDL ₁	SDL ₁ °	STA	LU	LU°	ULDR	CZC _{MS}	Bestellnummer	XIDU	XIDU	XIDU	DCON _{MS}	DCON _{MS} °	OAL	OAL°	LF	LF°	LCF	LCF°	PL	PL°
1.90	.075								15.2	.598	8	3	862.1-1900-095A0-GM	★	★	★	3.0	.118	37	1.476	36.9	1.454	12	.504	0.6	.022
1.90	.075								22.8	.898	12	3	862.1-1900-152A0-GM	★	★	★	3.0	.118	50	1.969	49.4	1.946	18	.728	0.6	.022
1.90	.075								9.9	.390	5	3	862.1-1900-228A0-GM	★	★	★	3.0	.118	50	1.969	49.4	1.946	26	1.027	0.6	.022
1.98	.078								15.9	.626	8	3	862.1-1980-099A0-GM	★	★	★	3.0	.118	37	1.476	36.9	1.453	6	.264	0.6	.023
1.98	.078								23.8	.937	11	3	862.1-1980-158A0-GM	★	★	★	3.0	.118	50	1.969	49.4	1.945	9	.382	0.6	.023
1.98	.078								10.0	.394	5	3	862.1-1980-238A0-GM	★	★	★	3.0	.118	50	1.969	49.4	1.945	7	.291	0.6	.023
2.00	.079								16.0	.630	8	3	862.1-2000-100A0-GM	★	★	★	3.0	.118	37	1.476	36.9	1.453	13	.530	0.6	.024
2.00	.079								24.0	.945	12	3	862.1-2000-160A0-GM	★	★	★	3.0	.118	50	1.969	49.4	1.945	19	.766	0.6	.024
2.00	.079								10.5	.413	5	3	862.1-2000-240A0-GM	★	★	★	3.0	.118	50	1.969	49.4	1.945	27	1.081	0.6	.024
2.10	.083								16.8	.661	8	3	862.1-2100-105A0-GM	★	★	★	3.0	.118	37	1.476	36.9	1.452	14	.557	0.6	.025
2.10	.083								25.2	.992	12	3	862.1-2100-168A0-GM	★	★	★	3.0	.118	50	1.969	49.4	1.944	20	.805	0.6	.025
2.10	.083								11.0	.433	5	3	862.1-2100-252A0-GM	★	★	★	3.0	.118	50	1.969	49.4	1.944	28	1.135	0.6	.025
2.20	.087								17.6	.693	8	3	862.1-2200-110A0-GM	★	★	★	3.0	.118	37	1.476	36.8	1.450	14	.583	0.7	.026
2.20	.087								26.4	1.039	12	3	862.1-2200-176A0-GM	★	★	★	3.0	.118	50	1.969	49.3	1.942	21	.843	0.7	.026
2.20	.087								11.5	.453	5	3	862.1-2200-264A0-GM	★	★	★	3.0	.118	50	1.969	49.3	1.942	30	1.189	0.7	.026
2.30	.091								18.4	.724	8	3	862.1-2300-115A0-GM	★	★	★	3.0	.118	37	1.476	36.8	1.449	15	.609	0.7	.027
2.30	.091								27.6	1.087	12	3	862.1-2300-184A0-GM	★	★	★	3.0	.118	50	1.969	49.3	1.941	22	.881	0.7	.027
2.30	.091								11.9	.469	5	3	862.1-2300-276A0-GM	★	★	★	3.0	.118	62	2.461	61.8	2.433	31	1.243	0.7	.027
2.30	.091								19.1	.752	8	3	862.1-2380-119A0-GM	★	★	★	3.0	.118	37	1.476	36.8	1.448	10	.421	0.7	.028
2.38	.094								28.6	1.126	12	3	862.1-2380-190A0-GM	★	★	★	3.0	.118	50	1.969	49.3	1.940	15	.606	0.7	.028
2.38	.094								12.0	.472	5	3	862.1-2380-285A0-GM	★	★	★	3.0	.118	62	2.461	61.8	2.432	21	.858	0.7	.028
2.38	.094								19.2	.756	8	3	862.1-2400-120A0-GM	★	★	★	3.0	.118	37	1.476	36.8	1.448	16	.636	0.7	.028
2.40	.094								28.8	1.134	12	3	862.1-2400-192A0-GM	★	★	★	3.0	.118	50	1.969	49.3	1.940	23	.920	0.7	.028
2.40	.094								12.5	.492	5	3	862.1-2400-288A0-GM	★	★	★	3.0	.118	62	2.461	61.8	2.432	32	1.298	0.7	.028
2.40	.094								20.0	.787	8	3	862.1-2500-125A0-GM	★	★	★	3.0	.118	37	1.476	36.7	1.447	16	.663	0.8	.030
2.50	.098								30.0	1.181	12	3	862.1-2500-200A0-GM	★	★	★	3.0	.118	50	1.969	49.2	1.939	24	.958	0.8	.030
2.50	.098								13.0	.512	5	3	862.1-2500-300A0-GM	★	★	★	3.0	.118	62	2.461	61.7	2.431	34	1.352	0.8	.030
2.50	.098								20.8	.819	8	3	862.1-2600-130A0-GM	★	★	★	3.0	.118	37	1.476	36.7	1.446	17	.689	0.8	.031
2.60	.102								31.2	1.228	12	3	862.1-2600-208A0-GM	★	★	★	3.0	.118	50	1.969	49.2	1.938	25	.996	0.8	.031
2.60	.102								13.5	.531	5	3	862.1-2600-312A0-GM	★	★	★	3.0	.118	62	2.461	61.7	2.430	35	1.406	0.8	.031
2.60	.102								21.6	.850	8	3	862.1-2700-135A0-GM	★	★	★	3.0	.118	37	1.476	36.7	1.444	18	.716	0.8	.032
2.70	.106								32.4	1.276	12	3	862.1-2700-216A0-GM	★	★	★	3.0	.118	50	1.969	49.2	1.937	26	1.035	0.8	.032
2.70	.106								13.9	.547	5	3	862.1-2700-324A0-GM	★	★	★	3.0	.118	62	2.461	61.7	2.429	37	1.460	0.8	.032
2.70	.106								22.2	.874	8	3	862.1-2770-138A0-GM	★	★	★	3.0	.118	50	1.969	49.2	1.936	13	.528	0.8	.033
2.78	.109								33.3	1.311	11	3	862.1-2770-222A0-GM	★	★	★	3.0	.118	50	1.969	49.2	1.936	19	.760	0.8	.033
2.78	.109								14.0	.551	5	3	862.1-2770-333A0-GM	★	★	★	3.0	.118	62	2.461	61.7	2.428	27	1.071	0.8	.033
2.78	.109								22.4	.882	8	3	862.1-2800-140A0-GM	★	★	★	3.0	.118	50	1.969	49.2	1.935	18	.742	0.8	.033
2.80	.110								33.6	1.323	12	3	862.1-2800-224A0-GM	★	★	★	3.0	.118	50	1.969	49.2	1.935	27	1.073	0.8	.033
2.80	.110								14.5	.571	5	3	862.1-2800-336A0-GM	★	★	★	3.0	.118	62	2.461	61.7	2.428	38	1.514	0.8	.033
2.80	.110								23.2	.913	8	3	862.1-2900-145A0-GM	★	★	★	3.0	.118	50	1.969	49.1	1.934	19	.789	0.9	.034
2.90	.114								34.8	1.370	12	3	862.1-2900-232A0-GM	★	★	★	3.0	.118	50	1.969	49.1	1.934	28	1.111	0.9	.034
2.90	.114								15.0	.591	5	3	862.1-2900-348A0-GM	★	★	★	3.0	.118	62	2.461	61.6	2.426	39	1.568	0.9	.034
2.90	.114								24.0	.945	8	3	862.1-3000-150A0-GM	★	★	★	3.0	.118	50	1.969	49.1	1.933	20	.795	0.9	.035
3.00	.118								36.0	1.417	12	3	862.1-3000-240A0-GM	★	★	★	3.0	.118	50	1.969	49.1	1.933	29	1.150	0.9	.035
3.00	.118								36.0	1.417	12	3	862.1-3000-360A0-GM	★	★	★	3.0	.118	62	2.461	61.6	2.425	41	1.622	0.9	.035

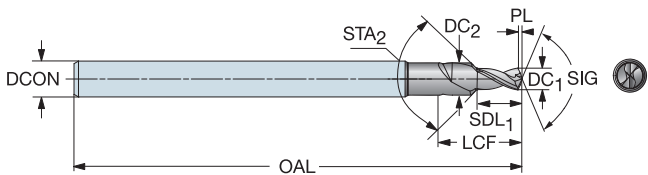
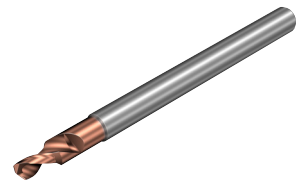
CoroDrill® 862 Vollhartmetall-Mikrobohrer
Für Multimaterial



																Abmessungen, mm, Zoll									
DC ₁	DC ₁ *	DC ₂	DC ₂ *	STA	LU	LU*	CZC _{MS}	Bestellnummer	XZBL	XZBL	XZBL	XZBL	XZBL	XZBL	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	
0.30	.012	0.40	.016	90°	0.6	.024	4	862.2-0300-006A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.9	1.965	2	.098	0.1	.002	
0.35	.014	0.47	.019	90°	0.7	.028	4	862.2-0350-007A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.9	1.965	2	.098	0.1	.003	
0.40	.016	0.53	.021	90°	0.8	.031	4	862.2-0400-008A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.9	1.964	3	.118	0.1	.003	
0.45	.018	0.60	.024	90°	0.9	.035	4	862.2-0450-009A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.9	1.963	3	.118	0.1	.003	
0.50	.020	0.67	.026	90°	1.0	.039	4	862.2-0500-010A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.9	1.963	3	.138	0.1	.004	
0.55	.022	0.73	.029	90°	1.1	.043	4	862.2-0550-011A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.8	1.962	3	.138	0.1	.004	
0.60	.024	0.80	.031	90°	1.2	.047	4	862.2-0600-012A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.8	1.962	4	.169	0.1	.004	
0.65	.026	0.87	.034	90°	1.3	.051	4	862.2-0650-013A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.8	1.961	4	.169	0.1	.005	
0.70	.028	0.93	.037	90°	1.4	.055	4	862.2-0700-014A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.8	1.961	5	.209	0.1	.005	
0.75	.030	1.00	.039	90°	1.5	.059	4	862.2-0750-015A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.8	1.960	5	.209	0.1	.005	
0.80	.031	1.07	.042	90°	1.6	.063	4	862.2-0800-016A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.8	1.959	6	.236	0.1	.006	
0.85	.033	1.13	.044	90°	1.7	.067	4	862.2-0850-017A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.8	1.959	6	.236	0.2	.006	
0.90	.035	1.20	.047	90°	1.8	.071	4	862.2-0900-018A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.7	1.958	6	.236	0.2	.006	
0.95	.037	1.27	.050	90°	1.9	.075	4	862.2-0950-019A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.7	1.958	6	.236	0.2	.007	
1.00	.039	1.33	.052	90°	2.0	.079	4	862.2-1000-020A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.7	1.957	7	.276	0.2	.007	
1.05	.041	1.40	.055	90°	2.0	.079	4	862.2-1050-020A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.7	1.957	7	.276	0.2	.008	
1.10	.043	1.47	.058	90°	2.2	.087	4	862.2-1100-022A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.7	1.956	7	.276	0.2	.008	
1.15	.045	1.53	.060	90°	2.0	.079	4	862.2-1150-020A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.7	1.956	7	.276	0.2	.008	
1.20	.047	1.60	.063	90°	2.4	.094	4	862.2-1200-024A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.7	1.955	7	.276	0.2	.009	
1.25	.049	1.67	.066	90°	2.4	.094	4	862.2-1250-024A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.6	1.954	7	.276	0.2	.009	
1.30	.051	1.73	.068	90°	2.6	.102	4	862.2-1300-026A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.6	1.954	8	.315	0.2	.009	
1.35	.053	1.80	.071	90°	2.6	.102	4	862.2-1350-026A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.6	1.953	8	.315	0.2	.010	
1.40	.055	1.87	.074	90°	2.8	.110	4	862.2-1400-028A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.6	1.953	8	.315	0.3	.010	
1.45	.057	1.93	.076	90°	2.8	.110	4	862.2-1450-028A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.6	1.952	8	.315	0.3	.010	
1.50	.059	2.00	.079	90°	3.0	.118	4	862.2-1500-030A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.6	1.952	9	.354	0.3	.011	
1.55	.061	2.07	.081	90°	3.0	.118	4	862.2-1550-030A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.6	1.951	9	.354	0.3	.011	
1.60	.063	2.13	.084	90°	3.2	.126	4	862.2-1600-032A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.5	1.950	9	.354	0.3	.011	
1.65	.065	2.20	.087	90°	3.2	.126	4	862.2-1650-032A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.5	1.950	9	.354	0.3	.012	
1.70	.067	2.27	.089	90°	3.4	.134	4	862.2-1700-034A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.5	1.949	9	.374	0.3	.012	
1.75	.069	2.33	.092	90°	3.4	.134	4	862.2-1750-034A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.5	1.948	9	.374	0.3	.013	
1.80	.071	2.40	.094	90°	3.6	.142	4	862.2-1800-036A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.5	1.948	9	.374	0.3	.013	
1.85	.073	2.47	.097	90°	3.7	.146	4	862.2-1850-037A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.5	1.948	10	.402	0.3	.013	
1.90	.075	2.53	.100	90°	3.8	.150	4	862.2-1900-038A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.5	1.947	10	.402	0.3	.014	
1.95	.077	2.60	.102	90°	3.8	.150	4	862.2-1950-038A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.946	10	.402	0.4	.014	
1.98	.078	2.64	.104	90°	3.8	.150	4	862.2-1980-038A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.946	10	.402	0.4	.014	
2.00	.079	2.67	.105	90°	4.0	.157	4	862.2-2000-040A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.946	10	.402	0.4	.014	
2.05	.081	2.73	.107	90°	4.1	.161	4	862.2-2050-041A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.945	11	.433	0.4	.015	
2.08	.082	2.77	.109	90°	4.0	.157	4	862.2-2080-040A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.945	11	.433	0.4	.015	
2.10	.083	2.80	.110	90°	4.2	.165	4	862.2-2100-042A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.944	11	.433	0.4	.015	
2.15	.085	2.87	.113	90°	4.3	.169	4	862.2-2150-043A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.944	11	.433	0.4	.015	
2.18	.086	2.91	.115	90°	4.1	.161	4	862.2-2180-041A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.944	11	.433	0.4	.016	
2.20	.087	2.93	.115	90°	4.4	.173	4	862.2-2200-044A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.943	11	.433	0.4	.016	
2.25	.089	3.00	.118	90°	4.5	.177	4	862.2-2250-045A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.943	12	.472	0.4	.016	
2.26	.089	3.01	.119	90°	4.5	.177	4	862.2-2260-045A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.4	1.943	12	.472	0.4	.016	
2.30	.091	3.07	.121	90°	4.6	.181	4	862.2-2300-046A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.3	1.943	12	.472	0.4	.016	
2.35	.093	3.13	.123	90°	4.6	.181	4	862.2-2350-046A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.3	1.942	12	.472	0.4	.017	
2.38	.094	3.17	.125	90°	4.6	.181	4	862.2-2380-046A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.3	1.941	12	.472	0.4	.017	
2.40	.094	3.20	.126	90°	4.8	.189	4	862.2-2400-048A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.3	1.941	12	.472	0.4	.017	
2.44	.096	3.25	.128	90°	4.8	.189	4	862.2-2440-048A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.3	1.941	12	.472	0.4	.017	
2.45	.096	3.27	.129	90°	4.8	.189	4	862.2-2450-048A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.3	1.941	12	.472	0.4	.018	
2.50	.098	3.33	.131	90°	5.0	.197	4	862.2-2500-050A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.3	1.940	12	.500	0.5	.018	
2.55	.100	3.40	.134	90°	5.0	.197	4	862.2-2550-050A0-GP	★	★	★	★	★	★	4.0	.157	50	1.969	49.3	1.939	12	.500	0.5	.018	

CoroDrill® 862 Vollhartmetall-Mikrobohrer
Für Multimaterial

TCHA H8 SIG
140°



										Abmessungen, mm, Zoll									
										P	M	K	N	S	H	O			
										X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	X2BL			
DC ₁	DC ₁ ⁺	DC ₂	DC ₂ ⁺	STA	LU	LU ⁺	CZC _{MS}	Bestellnummer		X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	X2BL	DCON _{MS}	DCON _{MS} ⁺	OAL
2.58	.102	3.44	.135	90°	5.0	.197	4	862.2-2580-050A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.60	.102	3.47	.137	90°	5.2	.205	4	862.2-2600-052A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.64	.104	3.50	.138	90°	5.2	.205	4	862.2-2640-052A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.65	.104	3.53	.139	90°	5.2	.205	4	862.2-2650-052A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.70	.106	3.60	.142	90°	5.4	.213	4	862.2-2700-054A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.71	.107	3.61	.142	90°	5.4	.213	4	862.2-2710-054A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.75	.108	3.67	.144	90°	5.4	.213	4	862.2-2750-054A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.80	.110	3.73	.147	90°	5.6	.220	4	862.2-2800-056A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.82	.111	3.76	.148	90°	5.6	.220	4	862.2-2820-056A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.85	.112	3.80	.150	90°	5.6	.220	4	862.2-2850-056A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.87	.113	3.83	.151	90°	5.6	.220	4	862.2-2870-056A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.90	.114	3.87	.152	90°	5.8	.228	4	862.2-2900-058A0-GP		★	★	★	★	★	★	★	4.0	.157	50
2.95	.116	3.93	.155	90°	5.9	.232	4	862.2-2950-059A0-GP		★	★	★	★	★	★	★	4.0	.157	50
3.00	.118	4.00	.157	90°	6.0	.236	4	862.2-3000-060A0-GP		★	★	★	★	★	★	★	4.0	.157	50

GER

Allgemeine Informationen

ISO 13399

81

Informationen zur Kühlschmierstoffzufuhr

84

Sicherheitshinweise

85

Coromant Recycling Konzept (CRC)

86

B

C

D

E

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?

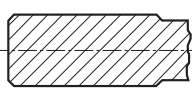
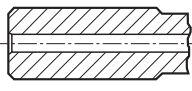
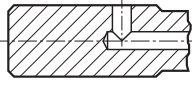
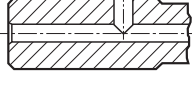
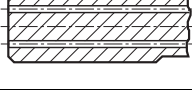
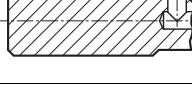
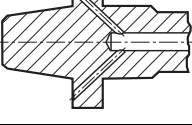
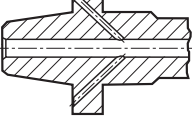
Einfach gesagt heißt das, dass Ihr System mit unserem kommunizieren kann, denn sie sprechen dieselbe Sprache. Laden Sie Produktdaten von unserer Webseite herunter und verwenden Sie diese direkt in Ihrer CAD/CAM Software, um Werkzeuge zusammenzustellen, die Sie in der Fertigung benötigen. Kein langes 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}	Anschlussgröße (Code), werkstückseitig
D1	Durchmesser Befestigungsbohrung
DAH	Durchmesser Zugangsbohrung
DAXIN	Axialer Einstechdurchmesser, min.
DAXN	Minimaler Außendurchmesser der Axialnut

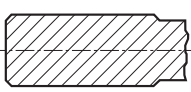
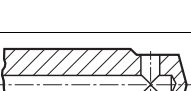
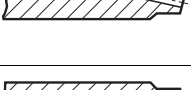
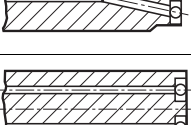
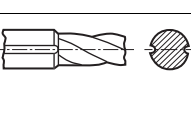
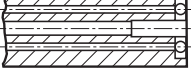
DAXX	Maximaler Außendurchmesser der Axialnut
DBC	Schneidendurchmesser
DC	Werkzeugdurchmesser
DCB	Spanndurchmesser, nominal, werkstückseitig
DCBN	Spanndurchmesser, min.
DCBX	Spanndurchmesser, max.
DCF	Funktionsdurchmesser
DCIN	Schnittdurchmesser innen
DCN	Minimaler Schnittdurchmesser
DCON	Aufnahmedurchmesser, 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
TCDDMM	Aufnahmedurchmesser, maschinenseitig, ISO-Toleranzklasse
TCHA	Erreichbare Bohrungstoleranz
TCHAL	Untere erreichbare Bohrungstoleranz
TCHAU	Obere erreichbare Bohrungstoleranz
TCT	Werkzeugtoleranzklasse
TCTR	Gewindetoleranzklasse
TD	Gewindenennndurchmesser, metrisch
TDZ	Gewindennummer
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-Wendepplatten

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 Kühlschmierstoffaustritt	
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 tragen

Bei der Arbeit nicht essen, trinken
abwaschen.



Rauchen Hände sorgfältig

Der Umwelt zuliebe

Nutzen Sie das Coromant Recycling Concept (CRC)!

B

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.

C



D

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

E

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

www.sandvik.coromant.com



Head office:
AB Sandvik Coromant
SE-811 81 Sandviken, Sweden
www.sandvik.coromant.com
E-mail: info.coromant@sandvik.com

C-2900:171

