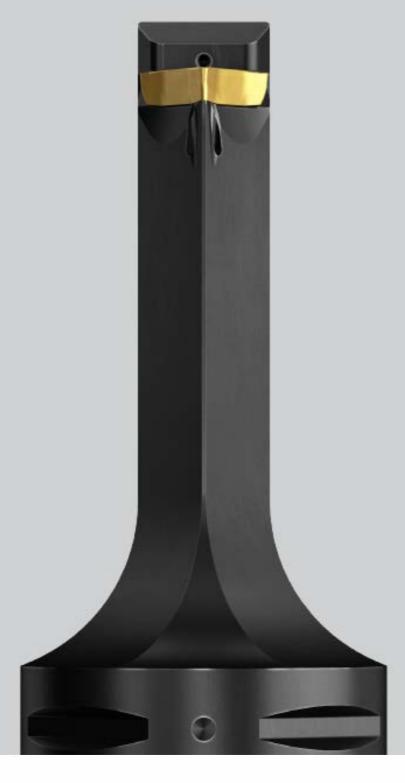


Katalogergänzung



- Allgemeine Drehbearbeitung A
 - Abstechen und Einstechen B
 - Fräsen C
 - Gewindebohren D
- Adapter für rotierende Werkzeuge E
 - Allgemeine Informationen F

Allgemeine Drehbearbeitung

CoroTurn® Prime

Schneidkopf-Typ 5

CoroTurn® 107

Wendeschneidplatten 3 Schneidkopf zum Drehen 7

T-Max® P

Wendeschneidplatten 4

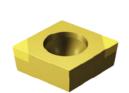
CoroPlex® YT

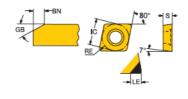
Multifunktionales Werkzeug 6

Komplettes Produktangebot, siehe www.sandvik.coromant.com

CoroTurn® 107 Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-C (Rhombisch 80°) Keramik, CBN, PKD



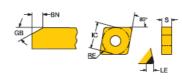


									_		
		O	LE	8	RE	GB	BN	ISO CODE	7105	7115 H	7125
	06	1/4	2.6	2.38	0.4	20°	0.15	CCGW060204S01520FWG	☆	*	
			.101	.094	.016	20°	.006		П	Г	П
_			2.5	2.38	0.8	20°	0.15	CCGW060208S01520FWG	*		
皇			.097	.094	.031	20°	.006		П	Г	П
Schlichten	09	3/8	2.6	3.97	0.4	20°	0.15	CCGW09T304S01520FWG	☆	立	*
တိ			.101	.156	.016	20°	.006		П	Г	П
			2.5	3.97	0.8	20°	0.15	CCGW09T308S01520FWG	☆	立	*
			007	.156	.031	20°	.006		1		

T-Max® P Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-C (Rhombisch 80°) Keramik, CBN, PKD





4								ISO CODE	7125	
	12	1/2	2.8	4.76	1.2	20°	0.15	CNGA120412S01520HWG	*	
П			.112	.188	.047	20°	.006			
Г										
I										

Schraubspannsystem

Coromant Capto® - innere Kühlschmierstoffzufuhr





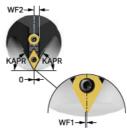
							Abmessu	ıngen,	mm, Z	oll			$\overline{}$	
											(BAR PSI)	(NM)	(G)	
SSC	CZC _{MS}	LU	KAPR_1	KAPR_2	CNSC	Bestellnummer	DCON _{MS}	LPR	LF	WF		\cup	✓ MIID	
CP-A	C6	75.0	117.5°	27.5°	3	C6-CP-A00125-11CY	63	134.6	125.0	0.0	150	4.0 1	.28 CP-A1	1108
		2.953					2.480	5.299	4.921	.000	2175			

Schraubspannsystem

Coromant Capto® - innere Kühlschmierstoffzufuhr







				Abmessu	ıngen,	mm, Z	oll						
									BAR	(NM)	KG		
CZC _{MS}	KAPR	CNSC	Bestellnummer	DCON _{MS}	LF ₁	LF ₂	HF ₁	HF ₂	(BAR PSI	(NM)		MIID ₁	MIID ₂
C6	62.5°	3	C6-T-SR12XTRD13125BY	63	125.0	125.0	30.0	10.0	150	3.0	1.38	TR-DC1308	RCMT 12 04 MP
				2.480	4.921	4.921	1.181	.394	2175				

CoroTurn® 107 Schneidkopf zum Längsdrehen

Schraubspannsystem

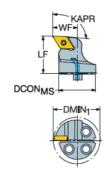
CoroTurn® SL - innere Kühlschmierstoffzufuhr





DCMT, DCMX DCGT, DCGX, DCET





									Abmessu	ıngen,	mm, Z	oll			
	4		070	I/ADD	DIANI	DLADY	ONIOO	Bt.	DOON			BAR	(NM)	(KG)	LHID.
			CZC _{MS}	KAPR	DMIN ₁			Bestellnummer	DCON _{MS}	LF	WF		$\stackrel{\smile}{=}$		MID
	07	1/4	20	91.0°	27.0	32°	8	570-SDTCR/L-20-07-16.5	20	20.0	16.5	40	0.9	0.03	DCMT 07 02 04
					1.063				.787	.787	.650	580			
	11	3/8	20	91.0°	27.0	32°	8	570-SDTCR/L-20-11-16.5	20	20.0	16.5	40	3.0	0.03	DCMT 11 T3 04
RMPX 🚽					1.063				.787	.787	.650	580			

R = Rechtsausführung, L = Linksausführung

Ab- und Einstechen

CoroCut® 2

CoroCut® 2 Schneidkopf zum Axialeinstechen 9-11 CoroCut® 2 QS Schaftwerkzeug zum Axialeinstechen 13-16

Komplettes Produktangebot, siehe www.sandvik.coromant.com

Schraubspannsystem Präzisionskühlung







							Ι	Abmessungen, mm, Zoll							T
								Abiliess	ungen	, 111111, 2	LOII				
								1							
								1				_	_		
								l				BAR	(NM)	(KG)	
	SSC	CZC _{MS}		DAXIN		CNSC	Bestellnummer	DCON _{MS}	LF	WF	OAH		$\overline{}$	<u> </u>	MIID
The second secon	Н	C4	18.0	64.0	100.0	3	C2A-CC4-LFH18B-064CB	40	65.0	27.0	41.0	150	4.5	0.44	C21-H2N-0400-
		C4	.709 18.0	2.520 92.0	3.937	3	C2A-CC4-LFH18B-092CB	1.575	2.559 65.0	1.063 27.0	1.614 41.0	2175 150	4.5	0.44	C2I-H2N-0400-
**		04	.709	3.622	5.512	3	02A-004-LFH10D-0920D	1.575	2.559	1.063	1.614	2175	4.0	0.44	021-11211-0400-
		C4	18.0	132.0	230.0	3	C2A-CC4-LFH18B-132CB	40	65.0	27.0	41.0	150	4.5	0.44	C2I-H2N-0400-
			.709	5.197	9.055			1.575	2.559	1.063	1.614	2175			
		C5	18.0	64.0	100.0	3	C2A-CC5-LFH18B-064CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-H2N-0400-
			.709	2.520	3.937			1.969	2.559	1.299	2.007	2175			
		C5	18.0	92.0	140.0	3	C2A-CC5-LFH18B-092CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-H2N-0400-
			.709	3.622	5.512			1.969	2.559	1.299	2.007	2175			
		C5	18.0	132.0	230.0	3	C2A-CC5-LFH18B-132CB	50	65.0	33.0	51.0	150	4.5	0.68	C2I-H2N-0400-
		C5	.709 18.0	5.197	9.055 500.0	3	C2A-CC5-LFH18B-220CB	1.969 50	2.559 65.0	1.299	2.007 51.0	2175 150	4.5	0.68	C2I-H2N-0400-
		65	.709	8.661	19.685	0	02A-000-LFH10D-2200B	1,969	2,559	1.299	2.007	2175	4.0	0.00	021-11211-0400-
		C5	18.0	300.0	2000.0	3	C2A-CC5-LFH18B-300CB	50	65.0	33.0	51.0	150	4.5	0.68	C2I-H2N-0400-
		00	.709	11.811		0	02A-000-E11110D-0000D	1.969	2.559	1.299	2.007	2175	4.0	0.00	02111211-0400-
		C6	18.0	64.0	100.0	3	C2A-CC6-LFH18B-064CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-H2N-0400-
			.709	2.520	3.937			2.480	2.756	1.535	2.539	2175			
		C6	18.0	92.0	140.0	3	C2A-CC6-LFH18B-092CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-H2N-0400-
			.709	3.622	5.512			2.480	2.756	1.535	2.539	2175			
		C6	18.0	132.0	230.0	3	C2A-CC6-LFH18B-132CB	63	70.0	39.0	64.5	150	4.5	1.18	C2I-H2N-0400-
			.709	5.197	9.055			2.480	2.756	1.535	2.539	2175		4.40	00111011010
		C6	18.0	220.0	500.0	3	C2A-CC6-LFH18B-220CB	63	70.0	39.0	64.5 2.539	150	4.5	1.18	C2I-H2N-0400-
		C6	.709 18.0	8.661 300.0	19.685	3	C2A-CC6-LFH18B-300CB	2.480	2.756 70.0	1.535 39.0	64.5	2175 150	4.5	1.18	C2I-H2N-0400-
		00	.709	11.811	78.740	0	02A-000-Li 1110D-0000D	2,480	2.756	1.535	2.539	2175	4.0	1.10	02111211-0400-
	J	C4	18.0	40.0	70.0	3	C2A-CC4-LFJ18B-040CB	40	65.0	27.0	41.0	150	4.5	0.45	C2I-J2N-0500-
			.709	1.575	2.756			1.575	2.559	1.063	1.614	2175			
		C4	18.0	60.0	95.0	3	C2A-CC4-LFJ18B-060CB	40	65.0	27.0	41.0	150	4.5	0.45	C2I-J2N-0500-
			.709	2.362	3.740			1.575	2.559	1.063	1.614	2175			
		C4	18.0	85.0	130.0	3	C2A-CC4-LFJ18B-085CB	40	65.0	27.0	41.0	150	4.5	0.44	C2I-J2N-0500-
		04	.709	3.346	5.118	•	004 004 FHOR 4000	1.575	2.559	1.063	1.614	2175		0.44	001 101 0000
		C4	18.0	120.0	180.0	3	C2A-CC4-LFJ18B-120CB	40	65.0	27.0	41.0	150	4.5	0.44	C2I-J2N-0500-
		C5	.709 18.0	4.724	7.087	3	C2A-CC5-LFJ18B-040CB	1.575 50	2.559 65.0	1.063 33.0	1.614 51.0	2175 150	4.5	0.70	C2I-J2N-0500-
		00	.709	1.575	2.756	0	024-000-110105-04005	1.969	2.559	1.299	2.007	2175	4.0	0.70	0210211-0000-
		C5	18.0	60.0	95.0	3	C2A-CC5-LFJ18B-060CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-J2N-0500-
			.709	2.362	3.740			1.969	2.559	1.299	2.007	2175			
		C5	18.0	85.0	130.0	3	C2A-CC5-LFJ18B-085CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-J2N-0500-
			.709	3.346	5.118			1.969	2.559	1.299	2.007	2175			
		C5	18.0	175.0	500.0	3	C2A-CC5-LFJ18B-175CB	50	65.0	33.0	51.0	150	4.5	0.68	C2I-J2N-0500-
		00	.709	6.890	19.685	•	004 000 I F HOD 0400D	1.969	2.559	1.299	2.007	2175	4.5	4.00	001 101 0700
		C6	18.0 .709	40.0 1.575	70.0 2.756	3	C2A-CC6-LFJ18B-040CB	63 2,480	70.0 2.756	39.0 1.535	64.5 2.539	150 2175	4.5	1.20	C2I-J2N-0500-
		C6	18.0	60.0	95.0	3	C2A-CC6-LFJ18B-060CB	63	70.0	39.0	64.5	150	4.5	1.20	C2I-J2N-0500-
		50	.709	2.362	3.740	9	22.000 E 010D 0000D	2.480	2.756	1.535	2.539	2175	4.0	1.20	
		C6	18.0	85.0	130.0	3	C2A-CC6-LFJ18B-085CB	63	70.0	39.0	64.5	150	4.5	1.20	C2I-J2N-0500-
			.709	3.346	5.118			2.480	2.756	1.535	2.539	2175			
		C6	18.0	120.0	180.0	3	C2A-CC6-LFJ18B-120CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-J2N-0500-
			.709	4.724	7.087	_	*** *** ****	2.480	2.756	1.535	2.539	2175		4 1-	201 1011 2222
		C6	18.0	175.0	500.0	3	C2A-CC6-LFJ18B-175CB	63	70.0	39.0	64.5	150	4.5	1.18	C2I-J2N-0500-
	1		.709	6.890	19.685			2.480	2.756	1.535	2.539	2175			1

Schraubspannsystem Präzisionskühlung







								Abmess	ungen	, mm, 2	Zoll				
													$\overline{}$	$\overline{}$	
		070	opv.	DAME	D.430/	01100	B 1 - 11	DOON			0.411	(BAR)	(NM)	(кв)	
	SSC	CZC _{MS}	CDX	DAXIN	DAXX		Bestellnummer	DCON _{MS}	LF.	WF	OAH	450	<u> </u>		MID
(2_	K	C5	18.0	40.0	70.0	3	C2A-CC5-LFK18B-040CB	50	65.0	33.0	51.0	150	4.5	0.70	C2I-K2N-0600-
		05	.709	1.575	2.756	•	004 005 LEWAR 0500R	1.969	2.559	1.299	2.007	2175	4.5	0.70	0011/011 0000
¥		C5	18.0	58.0 2.283	100.0 3.937	3	C2A-CC5-LFK18B-058CB	50	65.0 2.559	33.0 1.299	51.0 2.007	150 2175	4.5	0.70	C21-K2N-0600-
		05		88.0	180.0	2	004 005 LEV40D 0000D	1.969		33.0	51.0		4.5	0.00	COLIVON DOCO
		C5	18.0	3,465	7.087	3	C2A-CC5-LFK18B-088CB	50 1.969	65.0 2.559	1,299	2.007	150 2175	4.5	0.69	C21-K2N-0600-
		C5	18.0	168.0	400.0	3	C2A-CC5-LFK18B-168CB			33.0	51.0	150	4.5	0.69	C2I-K2N-0600-
		Co	.709	6.614	15,748	3	CZA-CCO-LFK10D-100CD	50 1.969	65.0 2.559	1,299	2.007	2175	4.5	0.09	G21-R2N-0600-
		C5	18.0	220.0	1000.0	3	C2A-CC5-LFK18B-220CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-K2N-0600-
		05	.709		39.370	J	02A-003-LFK10D-2200D	1.969	2.559	1.299	2.007	2175	4.5	0.09	021-R2N-0000-
		C6	18.0	58.0	100.0	3	C2A-CC6-LFK18B-058CB	63	70.0	39.0	64.5	150	4.5	1.21	C2I-K2N-0600-
		00	.709	2.283	3.937	0	02A-000-LFK10B-0000B	2.480	2.756	1.535	2.539	2175	4.0	1.21	021-10211-0000-
		C6	18.0	88.0	180.0	3	C2A-CC6-LFK18B-088CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-K2N-0600-
		00	.709	3.465	7.087	U	OZA-OCO-LI KIOD-OCOOD	2,480	2.756	1.535	2.539	2175	4.0	1.10	0211/211-0000-
		C6	18.0	168.0	400.0	3	C2A-CC6-LFK18B-168CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-K2N-0600-
		00	.709	6.614	15.748	0	OZA-OCO-LI KIOD-1000D	2.480	2.756	1.535	2.539	2175	4.0	1.10	0211/211-0000-
		C6	18.0	220.0	1000.0	3	C2A-CC6-LFK18B-220CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-K2N-0600-
		30	.709		39.370	- 3	OD TOO EI KIOD EEOOD	2.480	2.756	1.535	2.539	2175	-110	1.10	OLI IILI 0000
	L	C6	23.0	75.0	150.0	3	C2A-CC6-LFL23B-075CB	63	75.0	39.0	66.5	150	6.5	1.21	C2I-L2N-0800-
	_	30	.906	2.953	5.906	,		2.480	2.953	1.535	2.618	2175			
		C6	23.0	140.0	400.0	3	C2A-CC6-LFL23B-140CB	63	75.0	39.0	66.5	150	6.5	1.19	C21-L2N-0800-
			.906		15.748			2,480	2.953	1.535	2.618	2175			
				2.212											

Schraubspannsystem Präzisionskühlung









							I	Abmessungen, mm, Zoll							
								Abilless	ungen	, 111111, 2	2011				
														$\overline{}$	
	000	070	ODV	DAVIN	DAW	ONIOO	Do ata llaumana	DOON		14.0	0.411	(BAR PSI)	(NM)	(KG)	LAUD
	SSC	CZC _{MS}	18.0	64.0	DAXX 100.0	CNSC 3	Bestellnummer C2A-CC4-RFH18B-064CB	DCON _{MS}	65.0	WF 27.0	0AH 41.0	150	4.5	0.44	MIID C2I-H2N-0400-
×	П	04	.709	2.520	3.937	3	02A-004-NFH10B-0040B	1.575	2.559	1.063	1.614	2175	4.0	0.44	02FF12N-0400-
		C4	18.0	92.0	140.0	3	C2A-CC4-RFH18B-092CB	40	65.0	27.0	41.0	150	4.5	0.44	C2I-H2N-0400-
(5)			.709	3.622	5.512			1.575	2.559	1.063	1.614	2175			
		C4	18.0	132.0	230.0	3	C2A-CC4-RFH18B-132CB	40	65.0	27.0	41.0	150	4.5	0.44	C2I-H2N-0400-
		0.5	.709	5.197	9.055	•	AND AND PELIFOR AND PARTY	1.575	2.559	1.063	1.614	2175	4.5	0.00	COLLINAL CACO
		C5	18.0	64.0 2.520	100.0 3.937	3	C2A-CC5-RFH18B-064CB	50	65.0 2.559	33.0 1.299	51.0 2.007	150 2175	4.5	0.69	C2I-H2N-0400-
		C5	.709 18.0	92.0	140.0	3	C2A-CC5-RFH18B-092CB	1.969	65.0	33.0	51.0	150	4.5	0.69	C2I-H2N-0400-
		00	.709	3.622	5.512	0	024 000 18 11100 00200	1.969	2.559	1.299	2.007	2175	4.0	0.00	OLI HEN OW
		C5	18.0	132.0		3	C2A-CC5-RFH18B-132CB	50	65.0	33.0	51.0	150	4.5	0.68	C2I-H2N-0400-
			.709	5.197	9.055			1.969	2.559	1.299	2.007	2175			
		C5	18.0	220.0		3	C2A-CC5-RFH18B-220CB	50	65.0	33.0	51.0	150	4.5	0.68	C2I-H2N-0400-
		OF.	.709		19.685	^	COA COE DELIGOD COCOD	1.969	2.559	1.299	2.007	2175	15	0.00	COLLION CACO
		C5	18.0 .709		2000.0 78.740	3	C2A-CC5-RFH18B-300CB	1.969	65.0 2.559	33.0 1.299	51.0 2.007	150 2175	4.5	0.68	C2I-H2N-0400-
		C6	18.0	64.0	100.0	3	C2A-CC6-RFH18B-064CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-H2N-0400-
			.709	2.520	3.937			2.480	2.756	1.535	2.539	2175		1110	
		C6	18.0	92.0	140.0	3	C2A-CC6-RFH18B-092CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-H2N-0400-
			.709	3.622	5.512			2.480	2.756	1.535	2.539	2175			
		C6	18.0	132.0	230.0	3	C2A-CC6-RFH18B-132CB	63	70.0	39.0	64.5	150	4.5	1.18	C2I-H2N-0400-
		00	.709	5.197	9.055	2	C2A-CC6-RFH18B-220CB	2.480	2.756	1.535	2.539	2175	A.E.	4 40	COLLION 0400
		C6	18.0 .709	220.0 8.661	500.0 19.685	3	02A-000-HFH10D-2200D	63 2.480	70.0 2.756	39.0 1.535	64.5 2.539	150 2175	4.5	1.18	C2I-H2N-0400-
		C6	18.0		2000.0	3	C2A-CC6-RFH18B-300CB	63	70.0	39.0	64.5	150	4.5	1.18	C2I-H2N-0400-
			.709	11.811	78.740			2.480	2.756	1.535	2.539	2175			
	J	C4	18.0	40.0	70.0	3	C2A-CC4-RFJ18B-040CB	40	65.0	27.0	41.0	150	4.5	0.45	C2I-J2N-0500-
		-	.709	1.575	2.756			1.575	2.559	1.063	1.614	2175			201 1011 2722
		C4	18.0 .709	60.0 2.362	95.0 3.740	3	C2A-CC4-RFJ18B-060CB	40 1.575	65.0 2.559	27.0 1.063	41.0 1.614	150 2175	4.5	0.45	C2I-J2N-0500-
		C4	18.0	85.0	130.0	3	C2A-CC4-RFJ18B-085CB	40	65.0	27.0	41.0	150	4.5	0.44	C2I-J2N-0500-
		04	.709	3.346	5.118		021 007 18 0102 00002	1.575	2.559	1.063	1.614	2175	-1.0	0.77	OLI
		C4	18.0	120.0	180.0	3	C2A-CC4-RFJ18B-120CB	40	65.0	27.0	41.0	150	4.5	0.44	C2I-J2N-0500-
			.709	4.724	7.087			1.575	2.559	1.063	1.614	2175			
		C5	18.0	40.0	70.0	3	C2A-CC5-RFJ18B-040CB	50	65.0	33.0	51.0	150	4.5	0.70	C2I-J2N-0500-
		CE	.709	1.575	2.756 95.0	3	C2A-CC5-RFJ18B-060CB	1.969	2.559	1.299	2.007	2175	15	0.60	C2I-J2N-0500-
		C5	18.0 .709	60.0 2.362	3.740	3	02A-000-NF310B-0000B	1.969	65.0 2.559	33.0 1.299	51.0 2.007	150 2175	4.5	0.69	021°021°0300°
		C5	18.0	85.0	130.0	3	C2A-CC5-RFJ18B-085CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-J2N-0500-
			.709	3.346	5.118			1.969	2.559	1.299	2.007	2175			
		C5	18.0	120.0	180.0	3	C2A-CC5-RFJ18B-120CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-J2N-0500-
			.709	4.724	7.087			1.969	2.559	1.299	2.007	2175			
		C5	18.0	175.0	500.0	3	C2A-CC5-RFJ18B-175CB	50	65.0	33.0	51.0	150	4.5	0.68	C2I-J2N-0500-
		CE	.709	6.890		2	COALCOS DE HISPLANCE	1.969	2.559	1.299	2.007	2175	15	1 20	C2I- I2N-0500-
		C6		40.0 1.575		3	C2A-CC6-RFJ18B-040CB	63 2.480	70.0 2.756	39.0 1.535	64.5 2.539	150 2175	4.5	1.20	C2I-J2N-0500-
		C6	18.0	60.0	95.0	3	C2A-CC6-RFJ18B-060CB	63	70.0	39.0	64.5	150	4.5	1.20	C2I-J2N-0500-
								2.480			2.539	2175			
		C6	18.0		95.0	3	C2A-CC6-RFJ18B-085CB	63	70.0	39.0	64.5	150	4.5	1.21	C2I-J2N-0500-
				3.346		_	*** *** ***	2.480		1.535		2175		4 :-	201 1011 0200
		C6		120.0		3	C2A-CC6-RFJ18B-120CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-J2N-0500-
		C6	.709	4.724 175.0		3	C2A-CC6-RFJ18B-175CB	2.480	2.756 70.0	1.535 39.0	2.539 64.5	2175 150	4.5	1 10	C2I-J2N-0500-
		00			19.685	3	02A-000-NF010D-1730D	2.480		1.535		2175	4.0	1.10	021-0211-0300-
			.,09	0.000	10.000		l .	2.400	2.100	1.000	2.008	2110			<u> </u>

Schraubspannsystem Präzisionskühlung







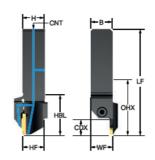


								Abmess	ungen	, mm, 2	Zoll				
													$\overline{}$	$\overline{}$	
	SSC	CZC _{MS}	CDX	DAXIN	DAXX	CNSC	Bestellnummer	DCONws	LF	WF	OAH	(BAR PSI	(MM)	(KG)	MIID
	1.5	C5	18.0	40.0	70.0	3	C2A-CC5-RFK18B-040CB	50	65.0	33.0	51.0	150	4.5	0.70	C2I-K2N-0600-
﴾	IX.	00	.709	1.575	2.756	0	024-000-111 1(102-04002	1.969	2.559	1.299	2.007	2175	4.0	0.70	02111211-0000-
N A		C5	18.0	58.0	100.0	3	C2A-CC5-RFK18B-058CB	50	65.0	33.0	51.0	150	4.5	0.70	C2I-K2N-0600-
(5			.709	2.283	3.937			1.969	2.559	1.299	2.007	2175			
		C5	18.0	88.0	180.0	3	C2A-CC5-RFK18B-088CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-K2N-0600-
			.709	3.465	7.087			1.969	2.559	1.299	2.007	2175			
		C5	18.0	168.0	400.0	3	C2A-CC5-RFK18B-168CB	50	65.0	33.0	51.0	150	4.5	0.69	C21-K2N-0600-
			.709	6.614	15.748			1.969	2.559	1.299	2.007	2175			
		C5	18.0	220.0	1000.0	3	C2A-CC5-RFK18B-220CB	50	65.0	33.0	51.0	150	4.5	0.69	C2I-K2N-0600-
			.709		39.370			1.969	2.559	1.299	2.007	2175			
		C6	18.0	58.0	100.0	3	C2A-CC6-RFK18B-058CB	63	70.0	39.0	64.5	150	4.5	1.21	C21-K2N-0600-
		00	.709	2.283	3.937	•	004 000 PEI/40P 0000P	2.480	2.756	1.535	2.539	2175	4.5	4.40	ON HONE DOOR
		C6	18.0	88.0 3.465	180.0	3	C2A-CC6-RFK18B-088CB	63	70.0	39.0	64.5	150 2175	4.5	1.19	C21-K2N-0600-
		C6	.709 18.0	168.0	7.087	3	C2A-CC6-RFK18B-168CB	2.480 63	2.756 70.0	1.535	2.539 64.5	150	4.5	1.19	C2I-K2N-0600-
		Cb	.709	6.614	15.748	3	02A-000-RFK10B-1000B	2.480	2.756	1.535	2.539	2175	4.5	1.19	G2I-R2N-0600-
		C6	18.0	220.0	1000.0	3	C2A-CC6-RFK18B-220CB	63	70.0	39.0	64.5	150	4.5	1.19	C2I-K2N-0600-
		00	.709	8.661	39.370	U	02A-000-111 KT0D-2200D	2.480	2.756	1.535	2.539	2175	4.0	1.10	02111211-0000-
	L	C6	23.0	50.0	80.0	3	C2A-CC6-RFL23B-050CB	63	75.0	39.0	66.5	150	6.5	1.22	C2I-L2N-0800-
	_		.906	1.969	3.150	-		2.480	2.953	1.535	2.618	2175			
		C6	23.0	75.0	150.0	3	C2A-CC6-RFL23B-075CB	63	75.0	39.0	66.5	150	6.5	1.21	C2I-L2N-0800-
			.906	2.953	5.906			2.480	2.953	1.535	2.618	2175			
		C6	23.0	140.0	400.0	3	C2A-CC6-RFL23B-140CB	63	75.0	39.0	66.5	150	6.5	1.19	C2I-L2N-0800-
			.906	5.512	15.748			2.480	2.953	1.535	2.618	2175			

Schraubspannsystem Präzisionskühlung







Metrische Ausführung

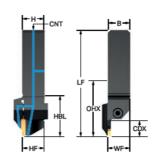
									Abme	ssunge	en, mm	1						
	SSC	CZC _{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Bestellnummer	В	Н	HBL	LF	WF	CNT	(BAR)	(MM)	(KG)	MIID
-4	Н	20 x 20	18.0	40.0	60.0	55.6	3	C2A-QS20-RFH18B-040CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.28	C2I-H2N-0400-
*		20 x 20	18.0	52.0	72.0	55.6	3	C2A-QS20-RFH18B-052CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.28	C2I-H2N-0400-
		20 x 20	18.0	64.0	100.0	55.6	3	C2A-QS20-RFH18B-064CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.28	C2I-H2N-0400-
		20 x 20	18.0	92.0	140.0	55.6	3	C2A-QS20-RFH18B-092CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.28	C2I-H2N-0400-
		20 x 20	18.0	132.0	230.0	55.6	3	C2A-QS20-RFH18B-132CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.27	C2I-H2N-0400-
		25 x 25	18.0	64.0	100.0	63.6	3	C2A-QS25-RFH18B-064CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-H2N-0400-
		25 x 25	18.0	92.0	140.0	63.6	3	C2A-QS25-RFH18B-092CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-H2N-0400-
		25 x 25	18.0	132.0	230.0	63.6	3	C2A-QS25-RFH18B-132CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.49	C2I-H2N-0400-
		25 x 25	18.0	220.0	500.0	63.6	3	C2A-QS25-RFH18B-220CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.49	C2I-H2N-0400-
		25 x 25	18.0	300.0	800.0	63.6	3	C2A-QS25-RFH18B-300CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.49	C2I-H2N-0400-
	J	25 x 25	18.0	40.0	70.0	63.6	3	C2A-QS25-RFJ18B-040CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.51	C2I-J2N-0500-
		25 x 25	18.0	60.0	95.0	63.6	3	C2A-QS25-RFJ18B-060CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.51	C2I-J2N-0500-
		25 x 25	18.0	85.0	130.0	63.6	3	C2A-QS25-RFJ18B-085CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-J2N-0500-
		25 x 25	18.0	120.0	180.0	63.6	3	C2A-QS25-RFJ18B-120CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-J2N-0500-
		25 x 25	18.0	175.0	500.0	63.6	3	C2A-QS25-RFJ18B-175CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.49	C2I-J2N-0500-
	K	25 x 25	18.0	40.0	70.0	63.6	3	C2A-QS25-RFK18B-040CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.52	C2I-K2N-0600-
		25 x 25	18.0	58.0	100.0	63.6	3	C2A-QS25-RFK18B-058CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.51	C2I-K2N-0600-
		25 x 25	18.0	88.0	180.0	63.6	3	C2A-QS25-RFK18B-088CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-K2N-0600-
		25 x 25	18.0	168.0	400.0	63.6	3	C2A-QS25-RFK18B-168CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-K2N-0600-
		25 x 25	18.0	220.0	500.0	63.6	3	C2A-QS25-RFK18B-220CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-K2N-0600-
	L	25 x 25	23.0	50.0	80.0	70.2	3	C2A-QS25-RFL23B-050CB	25.0	25.0	44.7	128.7	26.5	G 1/8-28	150	6.5	0.54	C2I-L2N-0800-
		25 x 25	23.0	75.0	150.0	70.2	3	C2A-QS25-RFL23B-075CB	25.0	25.0	44.7	128.7	26.5	G 1/8-28	150	6.5	0.52	C2I-L2N-0800-
		25 x 25	23.0	140.0	400.0	70.2	3	C2A-QS25-RFL23B-140CB	25.0	25.0	44.7	128.7	26.5	G 1/8-28	150	6.5	0.51	C2I-L2N-0800-

Zon-Ausit	mun	5																	
									Abme	ssung	en, Zoll								
																(PSI)	(FT/ LBS)	(LBS)	
	SSC	CZC _{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Bestellnummer	В	Н	HBL	LF	WF	HF	CNT	\cup		\cup	MIID
N.	Н	3/4 x 3/4	.709	1.575	2.362	2.190	3	C2A-QSA12-RFH18B-040CB	.750	.750	1.501	4.217	.770	.750	G 1/8-28	2175	3.3	.567	C21-H2N-0400-
*		3/4 x 3/4	.709	3.622	5.512	2.190	3	C2A-QSA12-RFH18B-092CB	.750	.750	1.501	4.217	.770	.750	G 1/8-28	2175	3.3	.551	C2I-H2N-0400-
		3/4 x 3/4	.709	5.197	9.055	2.190	3	C2A-QSA12-RFH18B-132CB	.750	.750	1.501	4.217	.770	.750	G 1/8-28	2175	3.3	.547	C2I-H2N-0400-
		1 x 1	.709	2.520	3.937	2.505	3	C2A-QSA16-RFH18B-064CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.138	C2I-H2N-0400-
		1 x 1	.709	3.622	5.512	2.505	3	C2A-QSA16-RFH18B-092CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.133	C2I-H2N-0400-
		1 x 1	.709	5.197	9.055	2.505	3	C2A-QSA16-RFH18B-132CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.124	C2I-H2N-0400-
		1 x 1	.709	8.661	19.685	2.505	3	C2A-QSA16-RFH18B-220CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.118	C2I-H2N-0400-
		1 x 1	.709	11.811	31.496	2.505	3	C2A-QSA16-RFH18B-300CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.118	C2I-H2N-0400-
	J	1 x 1	.709	2.362	3.740	2.505	3	C2A-QSA16-RFJ18B-060CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.153	C2I-J2N-0500-
		1 x 1	.709	4.724	7.087	2.505	3	C2A-QSA16-RFJ18B-120CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.138	C2I-J2N-0500-
		1 x 1	.709	6.890	19.685	2.505	3	C2A-QSA16-RFJ18B-175CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.124	C2I-J2N-0500-
	K	1 x 1	.709	1.575	2.756	2.505	3	C2A-QSA16-RFK18B-040CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.175	C2I-K2N-0600-
		1 x 1	.709	3.465	7.087	2.505	3	C2A-QSA16-RFK18B-088CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.146	C2I-K2N-0600-
	L	1 x 1	.906	5.512	15.748	2.766	3	C2A-QSA16-RFL23B-140CB	1.000	1.000	1.762	5.069	1.060	1.000	G 1/8-28	2175	4.8	1.168	C2I-L2N-0800-

Schraubspannsystem Präzisionskühlung







Metrische Ausführung

									Abme	ssunge	n, mn	1						
	l																	
	l																	
	l							L	_						(BAR)	(NM)	(KG)	l
	SSC	CZC _{MS}	CDX	DAXIN	DAXX			Bestellnummer	В	Н	HBL	LF	WF	CNT	$\overline{}$	$\overline{}$		MIID
	Н	20 x 20	18.0	40.0	60.0	55.6	3	C2A-QS20-LFH18B-040CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.28	C2I-H2N-0400-
		20 x 20	18.0	52.0	72.0	55.6	3	C2A-QS20-LFH18B-052CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.28	C2I-H2N-0400-
K		20 x 20	18.0	64.0	100.0	55.6	3	C2A-QS20-LFH18B-064CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.28	C2I-H2N-0400-
,		20 x 20	18.0	92.0	140.0	55.6	3	C2A-QS20-LFH18B-092CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.28	C2I-H2N-0400-
		20 x 20	18.0	132.0	230.0	55.6	3	C2A-QS20-LFH18B-132CB	20.0	20.0	38.1	107.1	20.5	G 1/8-28	150	4.5	0.27	C2I-H2N-0400-
		25 x 25	18.0	64.0	100.0	63.6	3	C2A-QS25-LFH18B-064CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-H2N-0400-
		25 x 25	18.0	92.0	140.0	63.6	3	C2A-QS25-LFH18B-092CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-H2N-0400-
		25 x 25	18.0	132.0	230.0	63.6	3	C2A-QS25-LFH18B-132CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.49	C2I-H2N-0400-
		25 x 25	18.0	220.0	500.0	63.6	3	C2A-QS25-LFH18B-220CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.49	C2I-H2N-0400-
	<u> </u>	25 x 25 25 x 25	18.0	300.0 40.0	800.0 70.0	63.6	3	C2A-QS25-LFH18B-300CB C2A-QS25-LFJ18B-040CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28 G 1/8-28	150 150	4.5	0.49	C2I-H2N-0400- C2I-J2N-0500-
	J	25 x 25	18.0	60.0	95.0	63.6	3	C2A-QS25-LFJ18B-040CB	25.0		38.1	122.1	25.5	G 1/8-28	150	4.5	0.51	C2I-J2N-0500-
		25 x 25	18.0	85.0	130.0	63.6	3	C2A-QS25-LFJ18B-085CB	25.0 25.0	25.0 25.0	38.1	122.1	25.5	G 1/8-28	150	4.5 4.5	0.50	C2I-J2N-0500-
		25 x 25	18.0	120.0	180.0	63.6	3	C2A-QS25-LFJ18B-120CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150		0.50	C2I-J2N-0500-
			18.0		500.0	63.6					38.1	122.1	25.5	G 1/8-28	150	4.5		
	К	25 x 25 25 x 25	18.0	175.0 40.0	70.0	63.6	3	C2A-QS25-LFJ18B-175CB C2A-QS25-LFK18B-040CB	25.0 25.0	25.0 25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.49	C2I-J2N-0500- C2I-K2N-0600-
	_ ^	25 x 25	18.0	58.0	100.0	63.6	3	C2A-QS25-LFK18B-058CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5		C2I-K2N-0600-
		25 x 25	18.0	88.0	180.0	63.6	3	C2A-QS25-LFK18B-088CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-K2N-0600-
		25 x 25	18.0	168.0	400.0	63.6	3	C2A-QS25-LFK18B-168CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5		C2I-K2N-0600-
		25 x 25	18.0	220.0	500.0	63.6	3	C2A-QS25-LFK18B-220CB	25.0	25.0	38.1	122.1	25.5	G 1/8-28	150	4.5	0.50	C2I-K2N-0600-
	-	25 x 25	23.0	50.0	80.0	70.2	3	C2A-QS25-LFL23B-050CB	25.0	25.0	44.7	128.7	26.5	G 1/8-28	150	6.5	0.54	C2I-L2N-0800-
		25 x 25	23.0	75.0	150.0	70.2	3	C2A-QS25-LFL23B-075CB	25.0	25.0	44.7	128.7	26.5	G 1/8-28	150	6.5	0.54	C2I-L2N-0800-
		25 x 25	23.0	140.0	400.0	70.2	3	C2A-QS25-LFL23B-140CB	25.0	25.0	44.7	128.7	26.5	G 1/8-28	150	6.5		C2I-L2N-0800-
		Z0 X Z0	25.0	140.0	400.0	10.2	J	02A-G020-LFL20D-140CB	25.0	25.0	44.7	120./	20.5	G 1/0-28	100	0.0	0.51	02FLZIV-0000-

									Abme	ssunge	en, Zoi	l							
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	SSC	CZC _{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Bestellnummer	В	Н	HBL	LF	WF	HF	CNT	(Fail)	LBS	(LBS)	MIID
	Н	3/4 x 3/4	.709	1.575	2.362	2.190	3	C2A-QSA12-LFH18B-040CB	.750	.750	1.501	4.217	.770	.750	G 1/8-28	2175	3.3	.567	C2I-H2N-0400-
		3/4 x 3/4	.709	3.622	5.512	2.190	3	C2A-QSA12-LFH18B-092CB	.750	.750	1.501	4.217	.770	.750	G 1/8-28	2175	3.3	.551	C2I-H2N-0400-
3		3/4 x 3/4	.709	5.197	9.055	2.190	3	C2A-QSA12-LFH18B-132CB	.750	.750	1.501	4.217	.770	.750	G 1/8-28	2175	3.3	.547	C2I-H2N-0400-
4		1 x 1	.709	2.520	3.937	2.505	3	C2A-QSA16-LFH18B-064CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.138	C2I-H2N-0400-
		1 x 1	.709	3.622	5.512	2.505	3	C2A-QSA16-LFH18B-092CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.133	C2I-H2N-0400-
		1 x 1	.709	5.197	9.055	2.505	3	C2A-QSA16-LFH18B-132CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.124	C2I-H2N-0400-
		1 x 1	.709	8.661	19.685	2.505	3	C2A-QSA16-LFH18B-220CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.118	C2I-H2N-0400-
		1 x 1	.709	11.811	31.496	2.505	3	C2A-QSA16-LFH18B-300CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.116	C2I-H2N-0400-
	J	1 x 1	.709	2.362	3.740	2.505	3	C2A-QSA16-LFJ18B-060CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.153	C2I-J2N-0500-
		1 x 1	.709	4.724	7.087	2.505	3	C2A-QSA16-LFJ18B-120CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.138	C2I-J2N-0500-
		1 x 1	.709	6.890	19.685	2.505	3	C2A-QSA16-LFJ18B-175CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.124	C2I-J2N-0500-
	K	1 x 1	.709	1.575	2.756	2.505	3	C2A-QSA16-LFK18B-040CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.175	C2I-K2N-0600-
		1 x 1	.709	3.465	7.087	2.505	3	C2A-QSA16-LFK18B-088CB	1.000	1.000	1.501	4.808	1.020	1.000	G 1/8-28	2175	3.3	1.146	C2I-K2N-0600-
	L	1 x 1	.906	5.512	15.748	2.766	3	C2A-QSA16-LFL23B-140CB	1.000	1.000	1.762	5.069	1.060	1.000	G 1/8-28	2175	4.8	1.168	C2I-L2N-0800-

Schraubspannsystem Präzisionskühlung







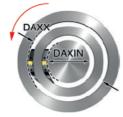
Metrische Ausführung

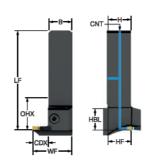
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	SSC	CZC _{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Bestellnummer	В	Н	HBL	LF	WF	CNT	(BAR)	(MM)	(KG)	MIID	
	Н	25 x 25	15.0	132.0	230.0	48.5	3	C2A-QS25-RGH15B-132CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.53	C2I-H2N-0400-	
		25 x 25	15.0	40.0	60.0	48.5	3	C2A-QS25-RGH15B-40CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.55	C2I-H2N-0400-	
***		25 x 25	15.0	52.0	72.0	48.5	3	C2A-QS25-RGH15B-52CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.56	C2I-H2N-0400-	
74		25 x 25	15.0	64.0	100.0	48.5	3	C2A-QS25-RGH15B-64CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.54	C2I-H2N-0400-	
		25 x 25	15.0	92.0	140.0	48.5	3	C2A-QS25-RGH15B-92CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.54	C2I-H2N-0400-	

									Abme	ssunge	n, Zoli								
	SSC	CZC _{MS}	CDX	DAXIN	DAXX	ОНХ	CNSC	Bestellnummer	В	н	HBL	LF	WF	HF	CNT	PSI	FT/ LBS	LBS	MIID
	Н	1 x 1	.591	5.197	9.055	1.909	3	C2A-QSA16-RGH15B-132CB	1.000	1.000	.906	4.213	1.670	1.000	G 1/8-28	2175	3.3	1.217	C2I-H2N-0400-
		1 x 1	.591	2.520	3.937	1.909	3	C2A-QSA16-RGH15B-64CB	1.000	1.000	.906	4.213	1.670	1.000	G 1/8-28	2175	3.3	1.237	C2I-H2N-0400-
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Schraubspannsystem Präzisionskühlung







Metrische Ausführung

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	SSC	CZCMS	CDX	DAXIN	DAXX	OHX	CNSC	Bestellnummer	В	н	HBL	LF	WF	CNT	(BAR)	(NM)	(KG)	MIID
	990		CDA															
M	Н	25 x 25	15.0	132.0	230.0	48.5	3	C2A-QS25-LGH15B-132CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.53	C2I-H2N-0400-
7		25 x 25	15.0	40.0	60.0	48.5	3	C2A-QS25-LGH15B-40CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.55	C2I-H2N-0400-
		25 x 25	15.0	52.0	72.0	48.5	3	C2A-QS25-LGH15B-52CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.56	C2I-H2N-0400-
174		25 x 25	15.0	64.0	100.0	48.5	3	C2A-QS25-LGH15B-64CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.54	C2I-H2N-0400-
		25 x 25	15.0	92.0	140.0	48.5	3	C2A-QS25-LGH15B-92CB	25.0	25.0	23.0	107.0	42.0	G 1/8-28	150	4.5	0.54	C2I-H2N-0400-

									Abme	ssunge	n, Zol	ı							
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	SSC	CZC _{MS}	CDX	DAXIN	DAXX	OHX	CNSC	Bestellnummer	В	Н	HBL	LF	WF	HF	CNT	(PSI)	(FT/ LBS)	(LBS)	MIID
-4	Н	1x1	.591	5.197	9.055	1.909	3	C2A-QSA16-LGH15B-132CB	1.000	1.000	.906	4.213	1.670	1.000	G 1/8-28	2175	3.3	1.217	C2I-H2N-0400-
7		1 x 1	.591	2.520	3.937	1.909	3	C2A-QSA16-LGH15B-64CB	1.000	1.000	.906	4.213	1.670	1.000	G 1/8-28	2175	3.3	1.237	C2I-H2N-0400-

Fräsen

CoroMill® MH20

Planfräser 18-20

CoroMill® Dura

Vollhartmetall-Schaftfräser 21-28

CoroMill® Plura HD

Vollhartmetall-Schaftfräser 29-37

Komplettes Produktangebot, siehe www.sandvik.coromant.com

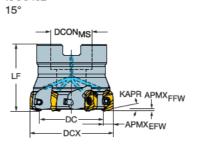
CoroMill® MH20 Planfräser

Fräsdorn - innere Kühlschmierstoffzufuhr





STDNO KAPR



Metrische Ausführung

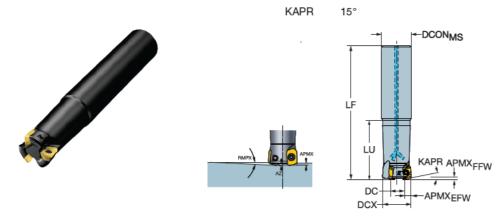
											Abmess	ungen	, mm				
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DCX	DC	SSC	CZC _{MS}	APMX _{EW}	APMX _{FFW}	RMPX	ΑZ	CNSC		Bestellnummer	DCON _{MS}	ISO	LF	(MM)	(KG)	RPMX	MIID
44.0	33.3	08	16	5.3	1.20	2.30°	0.9	1	5	MH20-R044Q16-08H	16.0	Α	40.0	2.0	0.21	15700	MH20-080425
52.0	41.3	08	22	5.3	1.20	1.70°	0.9	1	5	MH20-R052Q22-08M	22.0	Α	40.0	2.0	0.31	14500	MH20-080425
	41.3	08	22	5.3	1.20	1.70°	0.9	1	6	MH20-R052Q22-08H	22.0	Α	40.0	2.0	0.31	14500	MH20-080425
54.0	43.3	08	22	5.3	1.20	1.65°	0.9	1	5	MH20-R054Q22-08M	22.0	Α	40.0	2.0	0.33	14200	MH20-080425
	43.3	08	22	5.3	1.20	1.65°	0.9	1	6	MH20-R054Q22-08H	22.0	Α	40.0	2.0	0.32	14200	MH20-080425
63.0	52.3	08	22	5.3	1.20	1.50°	0.9	1	6	MH20-R063Q22-08M	22.0	Α	40.0	2.0	0.41	13200	MH20-080425
	52.3	08	22	5.3	1.20	1.50°	0.9	1	7	MH20-R063Q22-08H	22.0	Α	40.0	2.0	0.40	13200	MH20-080425
66.0	55.3	08	22	5.3	1.20	1.40°	0.9	1	6	MH20-R066Q22-08M	22.0	Α	40.0	2.0	0.44	12800	MH20-080425
	55.3	08	22	5.3	1.20	1.40°	0.9	1	7	MH20-R066Q22-08H	22.0	Α	40.0	2.0	0.43	12800	MH20-080425

ISO6462

											Abmessu	ıngen,	Zoll				
															$\overline{}$		
DCX	DC	SSC	CZC _{MS}	APMX _{EW}	APMX _{FFW}	RMPX	AZ	CNSC		Bestellnummer	DCON _{MS}	190	LF	(FT/ LBS	(LBS)	RPMX	MIID
2.500	2.081	08	3/4	.209	.047	1.50°	.035	1	6	MH20-AR063R19-08M	.750	Α	1.575	1.4	0.94	13100	MH20-080425
	2.081	08	3/4	.209	.047	1.50°	.035	1	7	MH20-AR063R19-08H	.750	Α	1.575	1.4	0.92	13100	MH20-080425

CoroMill® MH20 Planfräser

Zylinderschaft - innere Kühlschmierstoffzufuhr



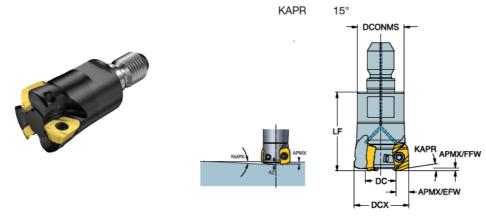
Metrische Ausführung

											Abmess	ungen	, mm			
									-					_		
DCV	DC	SSC	C7C	ADMV	ADMV	DMDV	۸7	CNSC	*	Bestellnummer	DCON _{MS}	LF	(NM)	(KG)	RPMX	MIID
DCX	DC	330	CZC _{MS}	APIVIAEW	APMXFW	RMPA	AZ	CNSC	7	Bestelinummer	DOONMS	Lr	$\overline{}$	$\overline{}$	RPMA	MIID
32.0	23.5	06	32	4.2	0.80	2.40°	0.7	1	5	MH20-R032A32-06H	32.0	210.0	0.9	1.16	18500	MH20-060320

DCX DC SSC CZC _{NS} APMX _{ERW} APMX _{FRV} RMPX AZ CNSC Bestellnummer DCON _{MS} LF	MIID
	MH20-060320

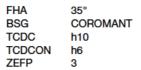
CoroMill® MH20 Planfräser

Schraubkupplung - innere Kühlschmierstoffzufuhr

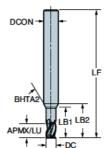


												Abmess	ungen	, mm			
DCX	DC	SSC	CZC _{MS}	APMX₽₩	APMXFFW	RMPX	AZ	CNSC			Bestellnummer	DCON _{MS}	LF	NM	KG	RPMX	MID
16.0	7.5	06	M8	4.2	0.80	9.50°	0.7	1	2		MH20-R016T08-06L	12.8	25.0	0.9	0.03	26100	MH20-060320
20.0	9.3	08	M10	5.3	1.20	5.80°	0.9	1	2		MH20-R020T10-08L	17.8	30.0	1.4	0.05	23400	MH20-080425
	11.5	06	M10	4.2	0.80	5.80°	0.7	1		3	MH20-R020T10-06M	17.8	30.0	0.9	0.05	23400	MH20-060320
25.0	14.3	08	M12	5.3	1.20	5.70°	0.9	1	3		MH20-R025T12-08M	20.8	35.0	2.0	0.09	20900	MH20-080425
	16.5	06	M12	4.2	0.80	3.70°	0.7	1		4	MH20-R025T12-06H	20.8	35.0	0.9	0.10	20900	MH20-060320
32.0	21.3	08	M16	5.3	1.20	3.60°	0.9	1	4		MH20-R032T16-08M	28.8	45.0	2.0	0.22	18500	MH20-080425
	23.5	06	M16	4.2	0.80	2.40°	0.7	1		5	MH20-R032T16-06H	28.8	45.0	0.9	0.23	18500	MH20-060320

Für NE-Materialien, ISO N 1K223 – 1.5xD





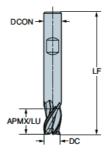


Metrische Ausführung

DC	CZC _{MS}	APMX	LU	ZEFP	FHA	Bestellnummer	HIOF N	Abmessu DCON _{MS}	ingen, i	mm BS	LB ₁	LB ₂	BHTA₂	
2.0	6	3.0	3.0	3	35°	1K223-0200-NA	*	6.0	50.0	0.0	7.0	10.5	30°	
3.0	6	4.5	4.5	3	35°	1K223-0300-NA	*	6.0	50.0	0.0	9.6	12.2	30°	
4.0	6	6.0	6.0	3	35°	1K223-0400-NA	*	6.0	54.0	0.2	12.4	14.1	30°	
	_	7.5	7 E	2	35°	1K223-0500-NA	_	6.0	54.0	0.3	14.5	15.4	30°	
5.0	6	7.5	7.5	3	JO	1K223-0500-NA	×	0.0	54.0	0.0	14.5	10.4	30	

FHA 35°
BSG COROMANT
TCDC h10
TCDCON h6
ZEFP 3



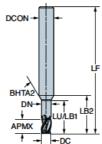


DC	CZC _{MS}	APMX	LU	ZEFP	FHA	Bestellnummer	HIOF Z	Abmessu DCON _{MS}	ingen,	mm	
6.0	6	9.0	9.0	3	35°	1K223-0600-NB	*	6.0	54.0	0.3	
8.0	8	12.0	12.0	3	35°	1K223-0800-NB	*	8.0	58.0	0.3	
10.0	10	15.0	15.0	3	35°	1K223-1000-NB	*	10.0	72.0	0.4	
12.0	12	18.0	18.0	3	35°	1K223-1200-NB	*	12.0	83.0	0.4	
16.0	16	24.0	24.0	3	35°	1K223-1600-NB	*	16.0	92.0	0.6	
20.0	20	30.0	30.0	3	35°	1K223-2000-NB	*	20.0	104.0	0.7	
25.0	25	37.5	37.5	3	35°	1K223-2500-NB	*	25.0	121.0	0.9	

Für NE-Materialien, ISO N 1K223 - 1.5xD



FHA 35° **BSG** COROMANT **TCDC** h10 **TCDCON** h6 **ZEFP**



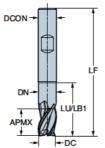
Metrische Ausführung

DC	CZC _{MS}	APMX	LU	ZEFP	FHA	Bestellnummer	H0F N	Abmessu DCON _{MS}	ungen,	mm BS	DN	LB ₁	LB ₂	BHTA₂	
2.0	6	3.0	7.0	3	35°	1K223-0200-NG	*	6.0	50.0	0.0	1.9	7.0	10.5	30°	
3.0	6	4.5	10.5	3	35°	1K223-0300-NG	*	6.0	50.0	0.0	2.9	10.5	13.2	30°	_
4.0	6	6.0	14.0	3	35°	1K223-0400-NG	*	6.0	54.0	0.2	3.8	14.0	15.9	30°	
5.0	6	7.5	15.0	3	35°	1K223-0500-NG	*	6.0	54.0	0.3	4.8	15.0	16.0	30°	



FHA 35° COROMANT **BSG TCDC** h10 **TCDCON** h6

ZEFP 3

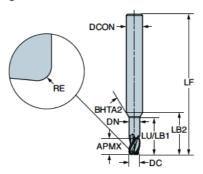


							N	Abmessu	ıngen, r	mm			
DC	CZC _{MS}	APMX	LU	ZEFP	FHA	Bestellnummer	H10F	DCON _{MS}	LF	BS	DN	LB ₁	
6.0	6	9.0	18.0	3	35°	1K223-0600-NH	*	6.0	57.0	0.3	5.8	18.0	
8.0	8	12.0	24.0	3	35°	1K223-0800-NH	*	8.0	63.0	0.3	7.7	24.0	
10.0	10	15.0	30.0	3	35°	1K223-1000-NH	*	10.0	72.0	0.4	9.6	30.0	
12.0	12	18.0	36.0	3	35°	1K223-1200-NH	*	12.0	83.0	0.4	11.5	36.0	
16.0	16	24.0	48.0	3	35°	1K223-1600-NH	*	16.0	98.0	0.6	15.4	48.0	
20.0	20	30.0	60.0	3	35°	1K223-2000-NH	*	20.0	111.0	0.7	19.2	60.0	
25.0	25	37.5	75.0	3	35°	1K223-2500-NH	*	25.0	135.0	0.9	24.0	75.0	

Für NE-Materialien, ISO N 1K223 – 1.5xD

FHA 35°
BSG COROMANT
TCDC h10
TCDCON h6
ZEFP 3



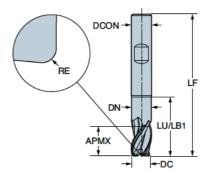


DC	CZC _{MS}	APMX	RE	LU	ZEFP	FHA	Bestellnummer	H10F N	Abmessu DCON _{MS}	ingen, i	mm BS	DN	LB ₁	LB ₂	BHTA₂	
2.0	6	3.0	0.20	7.0	3	35°	1K223-0200-020-NG	*	6.0	50.0	0.0	1.9	7.0	10.5	30°	
	6	3.0	0.50	7.0	3	35°	1K223-0200-050-NG	*	6.0	50.0	0.0	1.9	7.0	10.5	30°	
3.0	6	4.5	0.20	10.5	3	35°	1K223-0300-020-NG	*	6.0	50.0	0.0	2.9	10.5	13.2	30°	
	6	4.5	0.50	10.5	3	35°	1K223-0300-050-NG	*	6.0	50.0	0.0	2.9	10.5	13.2	30°	
4.0	6	6.0	0.50	14.0	3	35°	1K223-0400-050-NG	*	6.0	54.0	0.2	3.8	14.0	15.9	30°	
	6	6.0	1.00	14.0	3	35°	1K223-0400-100-NG	*	6.0	54.0	0.2	3.8	14.0	15.9	30°	
5.0	6	7.5	0.50	15.0	3	35°	1K223-0500-050-NG	*	6.0	54.0	0.3	4.8	15.0	16.0	30°	
	6	7.5	1.00	15.0	3	35°	1K223-0500-100-NG	*	6.0	54.0	0.3	4.8	15.0	16.0	30°	

Für NE-Materialien, ISO N 1K223 – 1.5xD

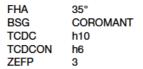
FHA 35°
BSG COROMANT
TCDC h10
TCDCON h6
ZEFP 3



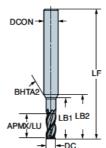


								N	Abmessi	ungen, r	nm			
									ł					
								u.						
DC	CZC _{MS}	APMX	RE	LU	ZEFP	FHA	Bestellnummer	훈	DCON _{MS}	LF	BS	DN	LB ₁	
6.0	6	9.0	0.50	18.0	3	35°	1K223-0600-050-NH	*	6.0	57.0	0.3	5.8	18.0	
	6	9.0	1.00	18.0	3	35°	1K223-0600-100-NH	*	6.0	57.0	0.3	5.8	18.0	
8.0	8	12.0	0.50	24.0	3	35°	1K223-0800-050-NH	*	8.0	63.0	0.3	7.7	24.0	
	8	12.0	1.00	24.0	3	35°	1K223-0800-100-NH	*	8.0	63.0	0.3	7.7	24.0	
	8	12.0	2.00	24.0	3	35°	1K223-0800-200-NH	*	8.0	63.0	0.3	7.7	24.0	
10.0	10	15.0	0.50	30.0	3	35°	1K223-1000-050-NH	*	10.0	72.0	0.4	9.6	30.0	
	10	15.0	1.00	30.0	3	35°	1K223-1000-100-NH	*	10.0	72.0	0.4	9.6	30.0	
	10	15.0	2.00	30.0	3	35°	1K223-1000-200-NH	*	10.0	72.0	0.4	9.6	30.0	
	10	15.0	3.00	30.0	3	35°	1K223-1000-300-NH	*	10.0	72.0	0.4	9.6	30.0	
12.0	12	18.0	0.50	36.0	3	35°	1K223-1200-050-NH	*	12.0	83.0	0.4	11.5	36.0	
	12	18.0	1.00	36.0	3	35°	1K223-1200-100-NH	*	12.0	83.0	0.4	11.5	36.0	
	12	18.0	2.00	36.0	3	35°	1K223-1200-200-NH	*	12.0	83.0	0.4	11.5	36.0	
	12	18.0	3.00	36.0	3	35°	1K223-1200-300-NH	*	12.0	83.0	0.4	11.5	36.0	
16.0	16	24.0	0.50	48.0	3	35°	1K223-1600-050-NH	*	16.0	98.0	0.6	15.4	48.0	
	16	24.0	1.00	48.0	3	35°	1K223-1600-100-NH	*	16.0	98.0	0.6	15.4	48.0	
	16	24.0	2.00	48.0	3	35°	1K223-1600-200-NH	*	16.0	98.0	0.6	15.4	48.0	
	16	24.0	3.00	48.0	3	35°	1K223-1600-300-NH	*	16.0	98.0	0.6	15.4	48.0	
	16	24.0	4.00	48.0	3	35°	1K223-1600-400-NH	*	16.0	98.0	0.6	15.4	48.0	
20.0	20	30.0	0.50	60.0	3	35°	1K223-2000-050-NH	*	20.0	111.0	0.7	19.2	60.0	
	20	30.0	1.00	60.0	3	35°	1K223-2000-100-NH	*	20.0	111.0	0.7	19.2	60.0	
	20	30.0	2.00	60.0	3	35°	1K223-2000-200-NH	*	20.0	111.0	0.7	19.2	60.0	
	20	30.0	3.00	60.0	3	35°	1K223-2000-300-NH	*	20.0	111.0	0.7	19.2	60.0	
	20	30.0	4.00	60.0	3	35°	1K223-2000-400-NH	*	20.0	111.0	0.7	19.2	60.0	
25.0	25	37.5	0.50	75.0	3	35°	1K223-2500-050-NH	*	25.0	135.0	0.9	24.0	75.0	
	25	37.5	1.00	75.0	3	35°	1K223-2500-100-NH	*	25.0	135.0	0.9	24.0	75.0	
	25	37.5	2.00	75.0	3	35°	1K223-2500-200-NH	*	25.0	135.0	0.9	24.0	75.0	
	25	37.5	3.00	75.0	3	35°	1K223-2500-300-NH	*	25.0	135.0	0.9	24.0	75.0	
	25	37.5	4.00	75.0	3	35°	1K223-2500-400-NH	*	25.0	135.0	0.9	24.0	75.0	

Für NE-Materialien, ISO N 1K233 – 2xD



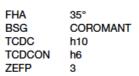


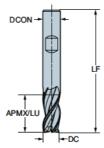


Metrische Ausführung

DC	CZC _{MS}	APMX	LU	ZEFP	FHA	Bestellnummer	H10F ==	Abmessu DCON _{MS}	ingen, i	mm	LB ₁	LB ₂	BHTA₂	
2.0	6	6.0	6.0	3	35°	1K233-0200-NA	*	6.0	50.0	0.0	10.0	13.5	30°	
3.0	6	8.0	8.0	3	35°	1K233-0300-NA	*	6.0	54.0	0.0	13.1	15.7	30°	
4.0	6	11.0	11.0	3	35°	1K233-0400-NA	*	6.0	57.0	0.2	17.4	19.1	30°	
5.0	6	13.0	13.0	3	35°	1K233-0500-NA	*	6.0	57.0	0.3	20.0	20.9	30°	





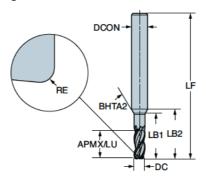


DC	CZC _{MS}	APMX	LU	ZEFP	FHA	Bestellnummer	HIOF N	Abmessu DCON _{MS}	ingen, i	mm	
6.0	6	13.0	13.0	3	35°	1K233-0600-NB	*	6.0	57.0	0.3	
8.0	8	19.0	19.0	3	35°	1K233-0800-NB	*	8.0	63.0	0.3	
10.0	10	22.0	22.0	3	35°	1K233-1000-NB	*	10.0	72.0	0.4	
12.0	12	26.0	26.0	3	35°	1K233-1200-NB	*	12.0	83.0	0.4	
16.0	16	32.0	32.0	3	35°	1K233-1600-NB	*	16.0	98.0	0.6	
20.0	20	40.0	40.0	3	35°	1K233-2000-NB	*	20.0	111.0	0.7	
25.0	25	50.0	50.0	3	35°	1K233-2500-NB	*	25.0	130.0	0.9	

Für NE-Materialien, ISO N 1K233 – 2xD

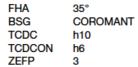
FHA 35°
BSG COROMANT
TCDC h10
TCDCON h6
ZEFP 3



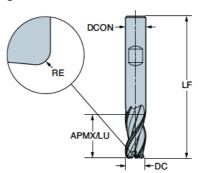


DC	CZC _{MS}	APMX	RE	LU	ZEFP	FHA	Bestellnummer	H0F N	Abmessu DCON _{MS}	ingen, r LF	mm BS	LB ₁	LB ₂	BHTA₂	
2.0	6	6.0	0.20	6.0	3	35°	1K233-0200-020-NA	*	6.0	50.0	0.0	10.0	13.5	30°	
	6	6.0	0.50	6.0	3	35°	1K233-0200-050-NA	*	6.0	50.0	0.0	10.0	13.5	30°	
3.0	6	8.0	0.20	8.0	3	35°	1K233-0300-020-NA	*	6.0	54.0	0.0	13.1	15.7	30°	
	6	8.0	0.50	8.0	3	35°	1K233-0300-050-NA	*	6.0	54.0	0.0	13.1	15.7	30°	
4.0	6	11.0	0.50	11.0	3	35°	1K233-0400-050-NA	*	6.0	57.0	0.2	17.4	19.1	30°	
	6	11.0	1.00	11.0	3	35°	1K233-0400-100-NA	*	6.0	57.0	0.2	17.4	19.1	30°	
5.0	6	13.0	0.50	13.0	3	35°	1K233-0500-050-NA	*	6.0	57.0	0.3	20.0	20.9	30°	
	6	13.0	1.00	13.0	3	35°	1K233-0500-100-NA	*	6.0	57.0	0.3	20.0	20.9	30°	

Für NE-Materialien, ISO N 1K233 – 2xD

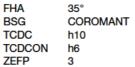




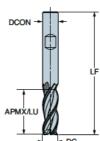


								N	Abmess	ungen, r	nm	
DC	CZCMs	APMX	RE	LU	ZEFP	FHA	Bestellnummer	H10F	DCONws	LF	BS	
6.0	6	13.0	0.50	13.0	3	35°	1K233-0600-050-NB	*	6.0	57.0	0.3	
0.0	6	13.0	1.00	13.0	3	35°	1K233-0600-100-NB	÷	6.0	57.0	0.3	
8.0	8	19.0	0.50	19.0	3	35°	1K233-0800-050-NB	*	8.0	63.0	0.3	
	8	19.0	1.00	19.0	3	35°	1K233-0800-100-NB	*	8.0	63.0	0.3	
	8	19.0	2.00	19.0	3	35°	1K233-0800-200-NB	*	8.0	63.0	0.3	
10.0	10	22.0	0.50	22.0	3	35°	1K233-1000-050-NB	*	10.0	72.0	0.4	
	10	22.0	1.00	22.0	3	35°	1K233-1000-100-NB	*	10.0	72.0	0.4	
	10	22.0	2.00	22.0	3	35°	1K233-1000-200-NB	*	10.0	72.0	0.4	
	10	22.0	3.00	22.0	3	35°	1K233-1000-300-NB	*	10.0	72.0	0.4	
12.0	12	26.0	0.50	26.0	3	35°	1K233-1200-050-NB	*	12.0	83.0	0.4	
	12	26.0	1.00	26.0	3	35°	1K233-1200-100-NB	*	12.0	83.0	0.4	
	12	26.0	2.00	26.0	3	35°	1K233-1200-200-NB	*	12.0	83.0	0.4	
	12	26.0	3.00	26.0	3	35°	1K233-1200-300-NB	*	12.0	83.0	0.4	
16.0	16	32.0	0.50	32.0	3	35°	1K233-1600-050-NB	*	16.0	98.0	0.6	
	16	32.0	1.00	32.0	3	35°	1K233-1600-100-NB	*	16.0	98.0	0.6	
	16	32.0	2.00	32.0	3	35°	1K233-1600-200-NB	*	16.0	98.0	0.6	
	16	32.0	3.00	32.0	3	35°	1K233-1600-300-NB	*	16.0	98.0	0.6	
	16	32.0	4.00	32.0	3	35°	1K233-1600-400-NB	*	16.0	98.0	0.6	
20.0	20	40.0	0.50	40.0	3	35°	1K233-2000-050-NB	*	20.0	111.0	0.7	
	20	40.0	1.00	40.0	3	35°	1K233-2000-100-NB	*	20.0	111.0	0.7	
	20	40.0	2.00	40.0	3	35°	1K233-2000-200-NB	*	20.0	111.0	0.7	
	20	40.0	3.00	40.0	3	35°	1K233-2000-300-NB	*	20.0	111.0	0.7	
05.0	20	40.0	4.00	40.0 50.0	3	35°	1K233-2000-400-NB	*	20.0	111.0	0.7	
25.0	25	50.0	0.50		3	35°	1K233-2500-050-NB	*	25.0	130.0	0.9	
	25	50.0	1.00	50.0	3	35°	1K233-2500-100-NB	*	25.0	130.0	0.9	
	25	50.0	2.00	50.0	3	35°	1K233-2500-200-NB	*	25.0	130.0	0.9	
	25	50.0 50.0	3.00 4.00	50.0 50.0	3	35° 35°	1K233-2500-300-NB 1K233-2500-400-NB	*	25.0	130.0 130.0	0.9	
	25	0.00	4.00	50.0	3	35	INZ00-2000-400-NB	*	25.0	130.0	0.9	

Für NE-Materialien, ISO N 1K253 – 3xD





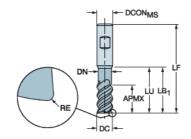


DC CZC _{MS} APMX LU ZEFP FHA Bestelinumer □ DCON _{MS} LF BS 6.0 6 18.0 18.0 3 35° 1K253-0600-NB ★ 6.0 63.0 0.3 8.0 8 24.0 24.0 3 35° 1K253-0800-NB ★ 8.0 73.0 0.3 10.0 10 30.0 30.0 3 35° 1K253-1600-NB ★ 10.0 82.0 0.4 12.0 12 36.0 36.0 3 35° 1K253-1600-NB ★ 12.0 97.0 0.4 16.0 16 48.0 48.0 3 35° 1K253-1600-NB ★ 15.0 0.6 20.0 20 60.0 60.0 3 35° 1K253-2000-NB ★ 20.0 135.0 0.7 25.0 25 75.0 75.0 3 35° 1K253-2500-NB ★ 20.0 135.0 0.7 </th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>N</th> <th>Abmessu</th> <th>ingen, r</th> <th>mm</th> <th></th>								N	Abmessu	ingen, r	mm	
8.0 8 24.0 24.0 3 35° 1K253-0800-NB	DC	CZC _{MS}	APMX	LU	ZEFP	FHA	Bestellnummer		DCON _{MS}	LF	BS	
10.0 10 30.0 30.0 3 35° 1K253-1000-NB ★ 10.0 82.0 0.4 12.0 12 36.0 36.0 3 35° 1K253-1200-NB ★ 12.0 97.0 0.4 16.0 16 48.0 48.0 3 35° 1K253-1600-NB ★ 16.0 115.0 0.6 20.0 20 60.0 60.0 3 35° 1K253-2000-NB ★ 20.0 135.0 0.7	6.0	6	18.0	18.0	3	35°	1K253-0600-NB	*	6.0	63.0	0.3	
12.0 12 36.0 36.0 3 35° 1K253-1200-NB * 12.0 97.0 0.4 16.0 16 48.0 48.0 3 35° 1K253-1600-NB * 16.0 115.0 0.6 20.0 20 60.0 60.0 3 35° 1K253-2000-NB * 20.0 135.0 0.7	8.0	8	24.0	24.0	3	35°	1K253-0800-NB	*	8.0	73.0	0.3	
16.0 16 48.0 48.0 3 35° 1K253-1600-NB ★ 16.0 115.0 0.6 20.0 20 60.0 60.0 3 35° 1K253-2000-NB ★ 20.0 135.0 0.7	10.0	10	30.0	30.0	3	35°	1K253-1000-NB	*	10.0	82.0	0.4	
20.0 20 60.0 60.0 3 35° IK253-2000-NB * 20.0 135.0 0.7	12.0	12	36.0	36.0	3	35°	1K253-1200-NB	*	12.0	97.0	0.4	
	16.0	16	48.0	48.0	3	35°	1K253-1600-NB	*	16.0	115.0	0.6	
25.0 25 75.0 75.0 3 35° K253-2500-NB	20.0	20	60.0	60.0	3	35°	1K253-2000-NB	*	20.0	135.0	0.7	
	25.0	25	75.0	75.0	3	35°	1K253-2500-NB	*	25.0	153.0	0.9	

Weldonschaft

FHA 38°
BSG COROMANT
TCDC h10
TCDCON h6
ZEFP 5





Metrische Ausführung

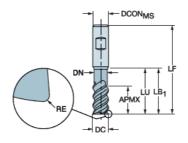
DC	CZC _{MS}	APMX	RE	LU	ZEFP	Bestellnummer	P28M d	Abmessu DCON _{Ms}	ingen, i	mm DN	LB ₁	
6.0	6	13.0	0.50	20.0	5	2F342-0600-050-PD	* *	6.0	57.0	5.7	20.0	
	6	13.0	1.00	20.0	5	2F342-0600-100-PD	* *	6.0	57.0	5.7	20.0	
8.0	8	18.0	0.50	25.0	5	2F342-0800-050-PD	* *	8.0	63.0	7.6	25.0	
	8	18.0	1.00	25.0	5	2F342-0800-100-PD	* *	8.0	63.0	7.6	25.0	
	8	18.0	2.00	25.0	5	2F342-0800-200-PD	* *	8.0	63.0	7.6	25.0	
10.0	10	22.0	0.50	30.0	5	2F342-1000-050-PD	* *	10.0	72.0	9.5	30.0	
	10	22.0	1.00	30.0	5	2F342-1000-100-PD	* *	10.0	72.0	9.5	30.0	
	10	22.0	2.00	30.0	5	2F342-1000-200-PD	* *	10.0	72.0	9.5	30.0	
12.0	12	26.0	0.50	36.0	5	2F342-1200-050-PD	* *	12.0	83.0	11.4	36.0	
	12	26.0	1.00	36.0	5	2F342-1200-100-PD	* *	12.0	83.0	11.4	36.0	
	12	26.0	2.00	36.0	5	2F342-1200-200-PD	* *	12.0	83.0	11.4	36.0	
16.0	16	34.0	0.50	42.0	5	2F342-1600-050-PD	* *	16.0	97.0	15.2	42.0	
	16	34.0	1.00	42.0	5	2F342-1600-100-PD	* *	16.0	97.0	15.2	42.0	
	16	34.0	2.00	42.0	5	2F342-1600-200-PD	* *	16.0	97.0	15.2	42.0	
20.0	20	42.0	1.00	52.0	5	2F342-2000-100-PD	* *	20.0	104.0	19.0	52.0	
	20	42.0	2.00	52.0	5	2F342-2000-200-PD	* *	20.0	104.0	19.0	52.0	

DC	CZC _{MS}	APMX	APMX₀	RE	LU	ZEFP	Bestellnummer		P28M P28M	Abmessi DCON _{MS}	ungen, i	Zoll	LB ₁	
.250	1/4	.626	.626	.015	.937	5	2F342-0635-038-PD		* *		2.500	.237	.937	
	1/4	.626	.626	.030	.937	5	2F342-0635-076-PD		* *	.250	2.500	.237	.937	
.313	5/16	.752	.750	.015	1.063	5	2F342-0794-038-PD	-	* *	.313	2.500	.297	1.063	
	5/16	.752	.750	.030	1.063	5	2F342-0794-076-PD		* *	.313	2.500	.297	1.063	
.375	3/8	.875	.878	.015	1.250	5	2F342-0953-038-PD	,	* *	.375	3.000	.356	1.250	
	3/8	.875	.878	.030	1.250	5	2F342-0953-076-PD		* *	.375	3.000	.356	1.250	
.438	7/16	1.000	1.000	.015	1.438	5	2F342-1111-038-PD	1	* *	.438	3.500	.416	1.438	
	7/16	1.000	1.000	.030	1.438	5	2F342-1111-076-PD	,	* *	.438	3.500	.416	1.438	
.500	1/2	1.125	1.126	.015	1.438	5	2F342-1270-038-PD	,	* *	.500	3.500	.475	1.438	
	1/2	1.125	1.126	.030	1.438	5	2F342-1270-076-PD	,	* *	.500	3.500	.475	1.438	
	1/2	1.125	1.126	.060	1.438	5	2F342-1270-152-PD	1	* *	.500	3.500	.475	1.438	
.625	5/8	1.315	1.315	.030	1.625	5	2F342-1588-076-PD	1	* *	.625	3.780	.594	1.625	
	5/8	1.315	1.315	.060	1.625	5	2F342-1588-152-PD	1	* *	.625	3.780	.594	1.625	
.750	3/4	1.626	1.626	.030	1.937	5	2F342-1905-076-PD	,	* *	.750	4.000	.713	1.937	
	3/4	1.626	1.626	.060	1.937	5	2F342-1905-152-PD	1	* *	.750	4.000	.713	1.937	

Weldonschaft

FHA 38° BSG COROMANT TCDC h10 TCDCON h6 ZEFP 5





Metrische Ausführung

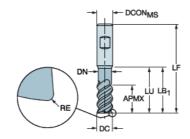
DC	CZCMS	APMX	CHW	КСН	LU	ZEFP	Bestelinummer	P2BM d		Abmessu DCON _{MS}	ngen, i	mm DN	LB ₁	
								요.	<u>م</u>					
6.0	ь	13.0	0.10	45°	20.0	5	2N342-0600-PD	×	×	6.0	57.0	5.7	20.0	
8.0	8	18.0	0.10	45°	25.0	5	2N342-0800-PD	*	*	8.0	63.0	7.6	25.0	
10.0	10	22.0	0.15	45°	30.0	5	2N342-1000-PD	*	*	10.0	72.0	9.5	30.0	
12.0	12	26.0	0.15	45°	36.0	5	2N342-1200-PD	*	*	12.0	83.0	11.4	36.0	
14.0	14	30.0	0.15	45°	38.0	5	2N342-1400-PD	*	*	14.0	83.0	13.3	38.0	
16.0	16	34.0	0.25	45°	42.0	5	2N342-1600-PD	*	*	16.0	97.0	15.2	42.0	
20.0	20	42.0	0.25	45°	52.0	5	2N342-2000-PD	*	*	20.0	104.0	19.0	52.0	
25.0	25	52.0	0.25	45°	63.0	5	2N342-2500-PD	*	*	25.0	121.0	24.0	63.0	

									P2BM d	"	Abmessu				
DC	CZC _{MS}	APMX	APMX ₂	CHW	KCH	LU	ZEFP	Bestellnummer	82	22	DCON _{MS}	LF	DN	LB ₁	
.250	1/4	.626	.626	.004	45°	.937	5	2N342-0635-PD	*	*	.250	2.500	.237	.937	
.313	5/16	.752	.750	.004	45°	1.063	5	2N342-0794-PD	*	*	.313	2.500	.297	1.063	
.375	3/8	.875	.878	.006	45°	1.250	5	2N342-0953-PD	*	*	.375	3.000	.356	1.250	
.438	7/16	1.000	1.000	.006	45°	1.438	5	2N342-1111-PD	*	*	.438	3.500	.416	1.438	
.500	1/2	1.125	1.126	.006	45°	1.438	5	2N342-1270-PD	*	*	.500	3.500	.475	1.438	
.625	5/8	1.315	1.315	.010	45°	1.625	5	2N342-1588-PD	*	*	.625	3.780	.594	1.625	
.750	3/4	1.626	1.626	.010	45°	1.937	5	2N342-1905-PD	*	*	.750	4.000	.713	1.937	

Weldonschaft

FHA 38°
BSG COROMANT
TCDC h10
TCDCON h6
ZEFP 4





Metrische Ausführung

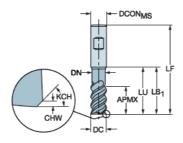
DC	CZC _{MS}	APMX	RE	LU	ZEFP	Bestellnummer	P28M d	Abmessu DCON _{Ms}	ungen, mm
6.0	6	13.0	0.50	13.0	4	2S342-0600-050-PB	* *	6.0	57.0
	6	13.0	1.00	13.0	4	2S342-0600-100-PB	* *	6.0	57.0
8.0	8	18.0	0.50	18.0	4	2S342-0800-050-PB	* *	8.0	63.0
	8	18.0	1.00	18.0	4	2S342-0800-100-PB	* *	8.0	63.0
	8	18.0	2.00	18.0	4	2S342-0800-200-PB	* *	8.0	63.0
10.0	10	22.0	0.50	22.0	4	2S342-1000-050-PB	* *	10.0	72.0
	10	22.0	1.00	22.0	4	2S342-1000-100-PB	* *	10.0	72.0
	10	22.0	2.00	22.0	4	2S342-1000-200-PB	* *	10.0	72.0
12.0	12	26.0	0.50	26.0	4	2S342-1200-050-PB	* *	12.0	83.0
	12	26.0	1.00	26.0	4	2S342-1200-100-PB	* *	12.0	83.0
	12	26.0	2.00	26.0	4	2S342-1200-200-PB	* *	12.0	83.0
16.0	16	34.0	0.50	34.0	4	2S342-1600-050-PB	* *	16.0	97.0
	16	34.0	1.00	34.0	4	2S342-1600-100-PB	* *	16.0	97.0
	16	34.0	2.00	34.0	4	2S342-1600-200-PB	* *	16.0	97.0
20.0	20	42.0	1.00	42.0	4	2S342-2000-100-PB	* *	20.0	109.6
	20	42.0	2.00	42.0	4	2S342-2000-200-PB	* *	20.0	109.6
						I			

DC	CZC _{MS}	APMX	RE	LU	ZEFP	Bestellnummer	P28M d		ungen, Zoll
.250	1/4	.625	.015	.625	4	2S342-0635-038-PB	* *	.250	2.500
1200	1/4	.625	.030	.625	4	2S342-0635-076-PB	* *	.250	2.500
.313	5/16	.750	.015	.750	4	2S342-0794-038-PB	* *	.313	2.500
	5/16	.750	.030	.750	4	2S342-0794-076-PB	* *	.313	2.500
.375	3/8	.875	.015	.875	4	2S342-0953-038-PB	* *	.375	3.000
	3/8	.875	.030	.875	4	2S342-0953-076-PB	* *	.375	3.000
.438	7/16	1.000	.015	1.000	4	2S342-1111-038-PB	* *	.438	3.500
	7/16	1.000	.030	1.000	4	2S342-1111-076-PB	* *	.438	3.500
.500	1/2	1.125	.015	1.125	4	2S342-1270-038-PB	* *	.500	3.500
	1/2	1.125	.030	1.125	4	2S342-1270-076-PB	* *	.500	3.500
	1/2	1.125	.060	1.125	4	2S342-1270-152-PB	* *	.500	3.500
.625	5/8	1.315	.030	1.315	4	2S342-1588-076-PB	* *	.625	3.780
	5/8	1.315	.060	1.315	4	2S342-1588-152-PB	* *	.625	3.780
.750	3/4	1.625	.030	1.625	4	2S342-1905-076-PB	* *	.750	4.315
	3/4	1.625	.060	1.625	4	2S342-1905-152-PB	* *	.750	4.315

Weldonschaft

FHA 38° BSG COROMANT TCDC h10 TCDCON h6 ZEFP 4



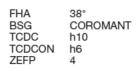


Metrische Ausführung

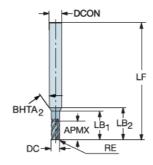
DC	CZC _{MS}	APMX	CHW	КСН	LU	ZEFP	Bestellnummer	P2BM 4		Abmessu DCON _{MS}	ngen, LF	mm
6.0	6	13.0	0.10	45°	13.0	4	2P342-0600-PB	*	*	6.0	57.0	
8.0	8	18.0	0.10	45°	18.0	4	2P342-0800-PB	*	*	8.0	63.0	
10.0	10	22.0	0.15	45°	22.0	4	2P342-1000-PB	*	*	10.0	72.0	
12.0	12	26.0	0.15	45°	26.0	4	2P342-1200-PB	*	*	12.0	83.0	
14.0	14	30.0	0.15	45°	30.0	4	2P342-1400-PB	*	*	14.0	90.0	
16.0	16	34.0	0.25	45°	34.0	4	2P342-1600-PB	*	*	16.0	97.0	
20.0	20	42.0	0.25	45°	42.0	4	2P342-2000-PB	*	*	20.0	109.6	
25.0	25	52.0	0.25	45°	52.0	4	2P342-2500-PB	*	*	25.0	129.5	

DC	CZC _{MS}	APMX	CHW	KCH	LU	ZEFP	Bestellnummer	P2BM •		Abmessu DCON _{MS}	ingen, 2	Zoll
.250	1/4	.625	.004	45°	.625	4	2P342-0635-PB	*	*	.250	2.500	
.313	5/16	.750	.004	45°	.750	4	2P342-0794-PB	*	*	.313	2.500	
.375	3/8	.875	.006	45°	.875	4	2P342-0953-PB	*	*	.375	3.000	
.438	7/16	1.000	.006	45°	1.000	4	2P342-1111-PB	*	*	.438	3.500	
.500	1/2	1.125	.006	45°	1.125	4	2P342-1270-PB	*	*	.500	3.500	
.625	5/8	1.315	.010	45°	1.315	4	2P342-1588-PB	*	*	.625	3.780	
.750	3/4	1.625	.010	45°	1.625	4	2P342-1905-PB	*	*	.750	4.315	

Zylinderschaft





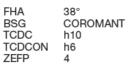


Metrische Ausführung

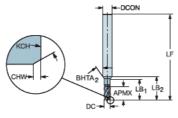
DC	CZC _{MS}	APMX	RE	LU	ZEFP	FHA	Bestellnummer	P2BM •	P2BM ×	Abmessu DCON _{MS}	ingen, LF	mm LB ₁	LB ₂	BHTA₂	
3.0	6	7.0	0.20	7.0	4	38°	2S342-0300-020-PA	*	*	6.0	57.0	13.6	16.2	30°	
	6	7.0	0.50	7.0	4	38°	2S342-0300-050-PA	*	*	6.0	57.0	13.6	16.2	30°	
4.0	6	9.0	0.20	9.0	4	38°	2S342-0400-020-PA	*	*	6.0	57.0	15.0	16.7	30°	
	6	9.0	0.50	9.0	4	38°	2S342-0400-050-PA	*	*	6.0	57.0	15.0	16.7	30°	
5.0	6	11.0	0.50	11.0	4	38°	2S342-0500-050-PA	*	*	6.0	57.0	17.0	17.9	30°	
	6	11.0	1.00	11.0	4	38°	2S342-0500-100-PA	*	*	6.0	57.0	17.0	17.9	30°	

								P	K	Abmessu	ingen,	Zoll			
DC	CZC _{MS}	APMX	RE	LU	ZEFP	FHA	Bestellnummer	P2BM	P2BM	DCON _{MS}	LF	LB ₁	LB ₂	BHTA₂	
.125	1/4	.313	.015	.313	4	38°	2S342-0318-038-PA	*	*	.250	2.500	.590	.698	30°	
.187	1/4	.438	.015	.438	4	38°	2S342-0476-038-PA	*	*	.250	2.500	.625	.679	30°	

Zylinderschaft







Metrische Ausführung

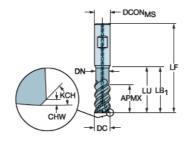
DC	CZC _{MS}	APMX	CHW	ксн	LU	ZEFP	Bestellnummer	P	P28M	Abmessu DCON _{MS}	ingen, LF	mm LB ₁	
2.0	6	5.0	0.05	45°	5.0	4	2P342-0200-PA	*	*	6.0	57.0	10.5	
3.0	6	7.0	0.10	45°	7.0	4	2P342-0300-PA	*	*	6.0	57.0	13.6	
4.0	6	9.0	0.10	45°	9.0	4	2P342-0400-PA	*	*	6.0	57.0	15.0	
5.0	6	11.0	0.10	45°	11.0	4	2P342-0500-PA	*	*	6.0	57.0	17.0	

								P	K	Abmessu	ingen, i	Zoll	
DC	CZC _{MS}	APMX	CHW	KCH	LU	ZEFP	Bestellnummer	P2BM	P2BM	DCON _{MS}	LF	LB ₁	
.125	1/4	.313	.004	45°	.313	4	2P342-0318-PA	*	*	.250	2.500	.590	
.187	1/4	.438	.004	45°	.438	4	2P342-0476-PA	*	*	.250	2.500	.625	

Weldonschaft

FHA 38°
BSG COROMANT
TCDC h10
TCDCON h6
ZEFP 4





Metrische Ausführung

6.0 6 13.0 0.10 45° 13.0 1 3 4 38° 2P342-0600-CMB ★ ★ 6.0 57.0 8.0 8 18.0 0.10 45° 18.0 1 3 4 38° 2P342-0600-CMB ★ ★ 8.0 63.0 10.0 10 22.0 0.15 45° 22.0 1 3 4 38° 2P342-1600-CMB ★ ★ 10.0 72.0 12.0 12 26.0 0.15 45° 26.0 1 3 4 38° 2P342-1200-CMB ★ ★ 12.0 83.0 16.0 16 34.0 0.25 45° 34.0 1 3 4 38° 2P342-1600-CMB ★ ★ 16.0 97.0 20.0 20 42.0 0.25 45° 42.0 1 3 4 38° 2P342-2600-CMB ★ ★ 20.0 109.6 25.0 25 52.0 0.25 45° 52.0 1 3 4 38° 2P342-2500-CMB ★ ★ 25.0 129.5	DC	CZC _{MS}	APMX	CHW	KCH	LU	CNSC	CXSC	ZEFP	FHA	Bestellnummer	MZCM MZ		Abmessu DCON _{MS}	ngen, mm
10.0 10 22.0 0.15 45° 22.0 1 3 4 38° 2P342-1000-CMB ★ ★ 10.0 72.0 12.0 12 26.0 0.15 45° 26.0 1 3 4 38° 2P342-1200-CMB ★ ★ 12.0 83.0 16.0 16 34.0 0.25 45° 34.0 1 3 4 38° 2P342-1600-CMB ★ ★ 16.0 97.0 20.0 20 42.0 0.25 45° 42.0 1 3 4 38° 2P342-2000-CMB ★ ★ 20.0 109.6	6.0	6	13.0	0.10	45°	13.0	1	3	4	38°	2P342-0600-CMB	*	뉽	6.0	57.0
12.0 12 26.0 0.15 45° 26.0 1 3 4 38° 2P342-1200-CMB ★ ★ 12.0 83.0 16.0 16 34.0 0.25 45° 34.0 1 3 4 38° 2P342-1600-CMB ★ ★ 16.0 97.0 20.0 20 42.0 0.25 45° 42.0 1 3 4 38° 2P342-2000-CMB ★ ★ 20.0 109.6	8.0	8	18.0	0.10	45°	18.0	1	3	4	38°	2P342-0800-CMB	*	핚	8.0	63.0
16.0 16 34.0 0.25 45° 34.0 1 3 4 38° 2P342-1600-CMB ★ ☆ 16.0 97.0 20 42.0 0.25 45° 42.0 1 3 4 38° 2P342-2000-CMB ★ ☆ 20.0 109.6	10.0	10	22.0	0.15	45°	22.0	1	3	4	38°	2P342-1000-CMB	*	☆	10.0	72.0
20.0 20 42.0 0.25 45° 42.0 1 3 4 38° 2P342-2000-CMB ★ ☆ 20.0 109.6	12.0	12	26.0	0.15	45°	26.0	1	3	4	38°	2P342-1200-CMB	*	ជ	12.0	83.0
	16.0	16	34.0	0.25	45°	34.0	1	3	4	38°	2P342-1600-CMB	*	핚	16.0	97.0
25.0 25 52.0 0.25 45° 52.0 1 3 4 38° 2P342-2500-CMB	20.0	20	42.0	0.25	45°	42.0	1	3	4	38°	2P342-2000-CMB	*	ជ់	20.0	109.6
	25.0	25	52.0	0.25	45°	52.0	1	3	4	38°	2P342-2500-CMB	*	☆	25.0	129.5

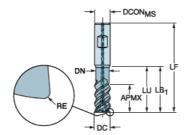
DC	CZCws	APMX	CHW	ксн	LU	CNSC	CXSC	ZEFP	FHA	Bestelinummer	MZCM W	CM	Abmessungen, Zoll WOOD DCONNS LF
.250	1/4	.625	.004	45°	.625	1	3	4	38°	2P342-0635-CMB	*		A 050 0 500
.313	5/16	.750	.004	45°	.750	1	3	4	38°	2P342-0794-CMB	*	ជ	
.375	3/8	.875	.006	45°	.875	1	3	4	38°	2P342-0953-CMB	*	핚	☆ .375 3.000
.500	1/2	1.125	.006	45°	1.125	1	3	4	38°	2P342-1270-CMB	*	핚	☆ .500 3.500
.625	5/8	1.315	.010	45°	1.315	1	3	4	38°	2P342-1588-CMB	*	핚	☆ .625 3.780
.750	3/4	1.625	.010	45°	1.625	1	3	4	38°	2P342-1905-CMB	*	ជ	☆ .750 4.315

CoroMill® Plura Vollhartmetall-Schaftfräser für die Heavy Duty Fräsbearbeitung

Weldonschaft

FHA 38°
BSG COROMANT
TCDC h10
TCDCON h6
ZEFP 4





Metrische Ausführung

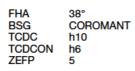
									M	S	Abmessu	ngen, mm
DC	CZC _{MS}	APMX	RE	LU	CNSC	CXSC	ZEFP	Bestellnummer		M2CM	DCON _{MS}	UF .
6.0	6	13.0	0.50	13.0	1	3	4	2S342-0600-050CMB	_	対	6.0	57.0
	6	13.0	1.00	13.0	1	3	4	2S342-0600-100CMB	*	_	6.0	57.0
8.0	8	18.0	0.50	18.0	1	3	4	2S342-0800-050CMB		$\dot{\nabla}$	8.0	63.0
	8	18.0	1.00	18.0	1	3	4	2S342-0800-100CMB	*	ά	8.0	63.0
	8	18.0	1.50	18.0	1	3	4	2S342-0800-150CMB	*		8.0	63.0
	8	18.0	2.00	18.0	1	3	4	2S342-0800-200CMB	*	☆	8.0	63.0
10.0	10	22.0	0.50	22.0	1	3	4	2S342-1000-050CMB	_	☆	10.0	72.0
	10	22.0	1.00	22.0	1	3	4	2S342-1000-100CMB	*		10.0	72.0
	10	22.0	1.50	22.0	1	3	4	2S342-1000-150CMB		$^{\frac{1}{2}}$	10.0	72.0
	10	22.0	2.00	22.0	1	3	4	28342-1000-200CMB	*	_	10.0	72.0
	10	22.0	3.00	22.0	1	3	4	2S342-1000-300CMB	*	☆	10.0	72.0
12.0	12	26.0	0.50	26.0	1	3	4	2S342-1200-050CMB		☆	12.0	83.0
	12	26.0	1.00	26.0	1	3	4	2S342-1200-100CMB	_	$\dot{\pi}$	12.0	83.0
	12	26.0	1.50	26.0	1	3	4	2S342-1200-150CMB	*	対	12.0	83.0
	12	26.0	2.00	26.0	1	3	4	2S342-1200-200CMB		$^{\dot{\gamma}}$	12.0	83.0
	12	26.0	3.00	26.0	11	3	4	2S342-1200-300CMB		☆	12.0	83.0
16.0	16	34.0	0.50	34.0	1	3	4	2S342-1600-050CMB	-	$\dot{\mathbf{x}}$	16.0	97.0
	16	34.0	1.00	34.0	1	3	4	2S342-1600-100CMB		ង	16.0	97.0
	16	34.0	2.00	34.0	1	3	4	2S342-1600-200CMB	*		16.0	97.0
	16	34.0	3.00	34.0	1	3	4	2S342-1600-300CMB	*	☆	16.0	97.0
	16	34.0	4.00	34.0	1	3	4	2S342-1600-400CMB		$^{\frac{1}{2}}$	16.0	97.0
	16	34.0	5.00	34.0	1	3	4	2S342-1600-500CMB	-	☆	16.0	97.0
20.0	20	42.0	1.00	42.0	1	3	4	2S342-2000-100CMB		☆	20.0	109.6
	20	42.0	2.00	42.0	1	3	4	2S342-2000-200CMB	-	☆	20.0	109.6
	20	42.0	3.00	42.0	1	3	4	2S342-2000-300CMB	*	_	20.0	109.6
	20	42.0	4.00	42.0	1	3	4	2S342-2000-400CMB	*	☆	20.0	109.6
	20	42.0	5.00	42.0	1	3	4	2S342-2000-500CMB	*	_	20.0	109.6
	20	42.0	6.35	42.0	1	3	4	2S342-2000-635CMB	*	対	20.0	109.6
								I				

Zoll-Ausführung

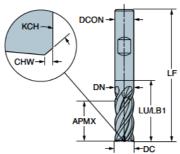
									М	S	Abmessu	ungen, Zoll
									≥	≖		
DC	CZC _{MS}	APMX	RE	LU	CNSC	CXSC	ZEFP	Bestellnummer	M2CM	M2C	DCONws	LF.
.250	1/4	.625	.015	.625	1	3	4	2S342-0635-038CMB	*	☆	.250	2.500
	1/4	.625	.030	.625	1	3	4	2S342-0635-076CMB	*	☆	.250	2.500
.313	5/16	.750	.015	.750	1	3	4	2S342-0794-038CMB	*	☆	.313	2.500
.375	3/8	.875	.015	.875	1	3	4	2S342-0953-038CMB	_	故	.375	3.000
	3/8	.875	.030	.875	1	3	4	2S342-0953-076CMB	*	対	.375	3.000
	3/8	.875	.060	.875	1	3	4	28342-0953-152CMB	*		.375	3.000
.500	1/2	1.125	.015	1.125	1	3	4	2S342-1270-038CMB	*	立	.500	3.500
	1/2	1.125	.030	1.125	1	3	4	2S342-1270-076CMB	*	☆	.500	3.500
	1/2	1.125	.060	1.125	1	3	4	2S342-1270-152CMB	*	☆	.500	3.500
	1/2	1.125	.090	1.125	1	3	4	2S342-1270-229CMB	*	☆	.500	3.500
	1/2	1.125	.120	1.125	1	3	4	28342-1270-305CMB	*	対	.500	3.500
.625	5/8	1.315	.030	1.315	1	3	4	2S342-1588-076CMB		☆	.625	3.780
	5/8	1.315	.060	1.315	1	3	4	2S342-1588-152CMB	*	故	.625	3.780
	5/8	1.315	.090	1.315	1	3	4	2S342-1588-229CMB	*	☆	.625	3.780
	5/8	1.315	.120	1.315	1	3	4	2S342-1588-305CMB	*	$^{\frac{1}{12}}$.625	3.780
.750	3/4	1.625	.030	1.625	1	3	4	2S342-1905-076CMB	*	☆	.750	4.315
	3/4	1.625	.060	1.625	1	3	4	2S342-1905-152CMB	*	☆	.750	4.315
	3/4	1.625	.090	1.625	1	3	4	2S342-1905-229CMB	*	☆	.750	4.315
	3/4	1.625	.120	1.625	1	3	4	2S342-1905-305CMB	*	☆	.750	4.315
	3/4	1.625	.190	1.625	1	3	4	2S342-1905-483CMB	*	対	.750	4.315
								I .				

CoroMill® Plura Vollhartmetall-Schaftfräser für die Heavy Duty Fräsbearbeitung

Weldonschaft







Metrische Ausführung

										_	
									М	S	Abmessungen, mm
									M2CM	S	
DC	CZC _{MS}	APMX	CHW	KCH	LU	ZEFP	FHA	Bestellnummer	W	M2	DCON _{MS} LF
6.0	6	13.0	0.10	45°	13.0	4	38°	2P342-0600-MB	*	☆	6.0 57.0
8.0	8	18.0	0.10	45°	18.0	4	38°	2P342-0800-MB	*	☆	8.0 63.0
10.0	10	22.0	0.15	45°	22.0	4	38°	2P342-1000-MB	*	☆	10.0 72.0
12.0	12	26.0	0.15	45°	26.0	4	38°	2P342-1200-MB	*	☆	12.0 83.0
16.0	16	34.0	0.25	45°	42.0	5	38°	2P342-1600-MB	*	☆	16.0 97.0

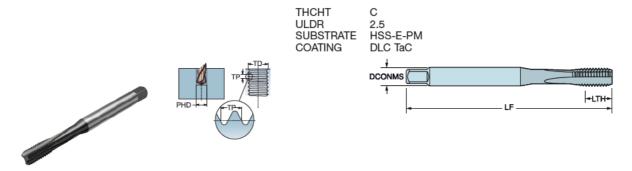
Gewindebohren

T100 -HSS

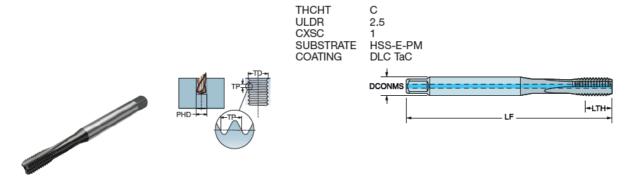
DIN Metrisch Metrisch, fein	39-40 41-42
DIN/ANSI Metrisch Metrisch, fein	43 44-45
JIS Metrisch Metrisch, fein	46 47-48
T400 -HSS	
DIN Metrisch Metrisch, fein	49-52 53-55
DIN/ANSI Metrisch Metrisch, fein	56 57
JIS Metrisch Metrisch, fein	58 59
T400 -SC	
DIN Metrisch Metrisch, fein	60-61 62

 $Komplettes\ Produktangebot,\ siehe\ www.sandvik.coromant.com$

Gewindeform: Metrisch

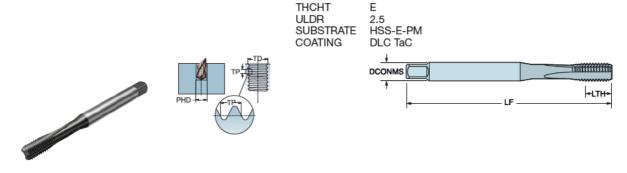


									N	Abmess	unge	n, mm	, Zoll			
TDZ	TΡ	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer	NIPR	DCON _{MS}	TD	LF	THL	NOF	BSG	
М3	0.50	18.00	3.50 x 2.70	С	6HX	0	0	T100-NM100DA-M3	*	3.5	3.00	56.0	9.0	3	DIN371	
		.709							П	. 138	.118	2.205	.354			
M 4	0.70	21.00	4.50 x 3.40	С	6HX	0	0	T100-NM100DA-M4	*	4.5	4.00	63.0	12.0	3	DIN371	
		.827							П	. 177	.157	2.480	.472			
M 5	0.80	25.00	6.00 x 4.90	С	6HX	0	0	T100-NM100DA-M5	*	6.0	5.00	70.0	13.0	3	DIN371	
		.984							П	.236	.197	2.756	.512			

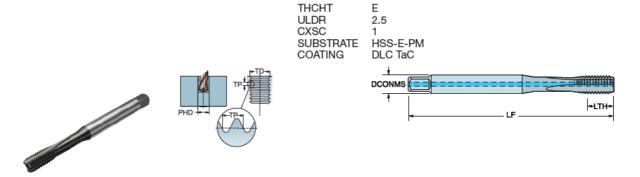


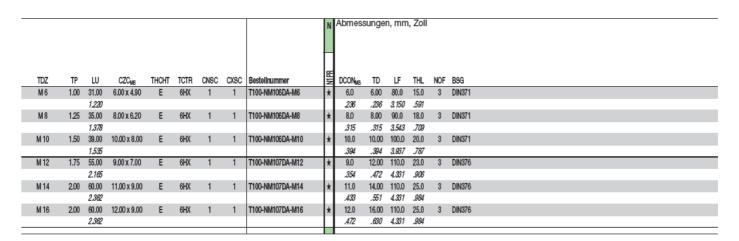
TDZ	TΡ	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer	MR N	Abmess DCON _{MS}	unger TD	ı, mm		NOF	38G			
M 6	1.00	31.00	6.00 x 4.90	С	6HX	1	1	T100-NM104DA-M6	*	6.0	6.00	80.0	15.0	3	DIN371			
		1.220							ш	.236	236	3.150	.591					
M 8	1.25	35.00	8.00 x 6.20	С	6HX	1	1	T100-NM104DA-M8	*	8.0	8.00	90.0	18.0	3	DIN371			
		1.378							П	.315	.315	3.543	.709					
M 10	1.50	39.00	10.00 x 8.00	С	6HX	1	1	T100-NM104DA-M10	*	10.0	10.00	100.0	20.0	3	DIN371			
		1.535							П	.394	.394	3.937	.787					
M 12	1.75	55.00	9.00 x 7.00	С	6HX	1	1	T100-NM105DA-M12	*	9.0	12.00	110.0	16.0	3	DIN376			
		2.165								.354	.472	4.331	.630					

Gewindeform: Metrisch

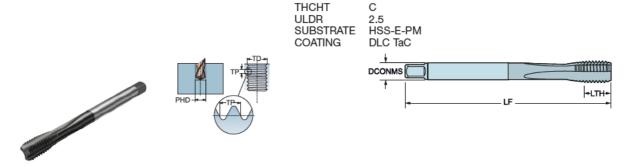


									N	Abmess	sunger	n, mm	, Zoll			
TDZ M 3	TP 0.50	LU 18.00	CZC _{MS} 3.50 x 2.70	THCHT	TCTR 6HX	CNSC	CXSC	Bestellnummer T100-NM102DA-M3	# MIPB	DCON _{MS}	TD 3.00	LF 56.0	THL 9.0	NOF	B9G DIN371	
MO	0.50	.709	3.30 A 2.70		ULIV	U	U	TTOO-NATIOZDA-MS	- *	.138	.118	2.205		v	DINO/ I	
M 4	0.70	21.00	4.50 x 3.40	Е	6HX	0	0	T100-NM102DA-M4	*	4.5	4.00	63.0	12.0	3	DIN371	
		.827							П	.177	. 157	2.480	.472			
M 5	0.80	25.00	6.00 x 4.90	Е	6HX	0	0	T100-NM102DA-M5	*	6.0	5.00	70.0	13.0	3	DIN371	
		.984							Ш	236	. 197	2.756	.512			

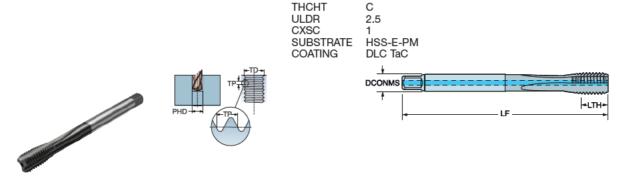


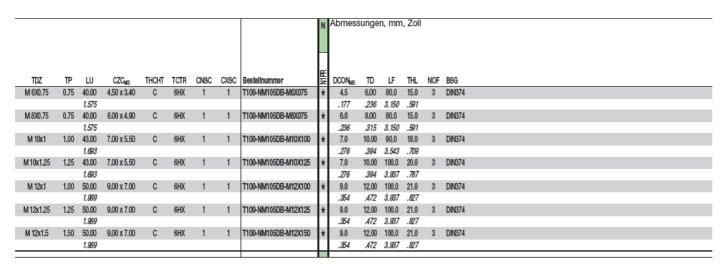


Gewindeform: Metrisch Fein

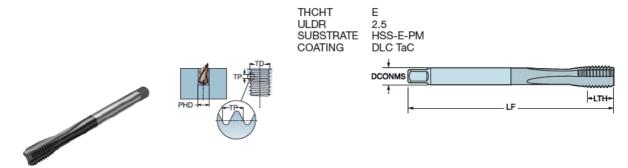


TDZ TP LU CZC _{MS} THCHT TCTR CNSC CXSC Bestelinummer										N	Abmess	unger	n, mm	, Zoll					
1.102	TDZ	TΡ	LU	CZC _{MS}	THCHT	TCTR	CN9C	CXSC	Bestellnummer	M. W.	DCON _{MS}	TD	LF	THL	NOF	BSG			
M 4X0.5 0.50 31.50 2.80 x 2.10 C 6HX 0 0 T100-NM101DB-M4X050 ★ 2.8 4.00 63.0 12.0 3 DIN374 1.240 M 5X0.5 0.50 35.00 3.50 x 2.70 C 6HX 0 0 T100-NM101DB-M5X050 ★ 3.5 5.00 70.0 13.0 3 DIN374	M 3x0.35	0.35	28.00	2.50 x 2.10	С	6HX	0	0	T100-NM101DB-M3X035	*	2.5	3.00	56.0	8.0	3	DIN374			
1.240 M 5X0.5 0.50 35.00 3.50 x 2.70 C 6HX 0 0 T100-NM101DB-M5X050 ★ 3.5 5.00 70.0 13.0 3 DIN374			1.102							П	.098	.118	2.205	.315					
M 5X0.5 0.50 35.00 3.50 x 2.70 C 6HX 0 0 T100-NM101DB-M5X050 ★ 3.5 5.00 70.0 13.0 3 DIN374	M 4X0.5	0.50	31.50	2.80 x 2.10	С	6HX	0	0	T100-NM101DB-M4X050	*	2.8	4.00	63.0	12.0	3	DIN374			
			1.240							П	.110	.157	2.480	.472					
1.378 .197 2.756 .512	M 5X0.5	0.50	35.00	3.50 x 2.70	С	6HX	0	0	T100-NM101DB-M5X050	*	3.5	5.00	70.0	13.0	3	DIN374			
			1.378							Ш	. 138	.197	2.756	.512					

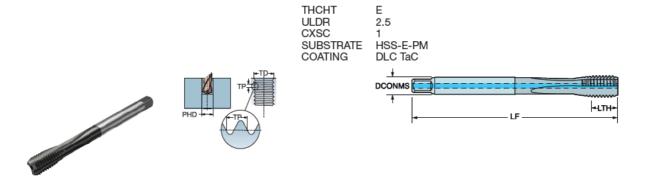




Gewindeform: Metrisch Fein



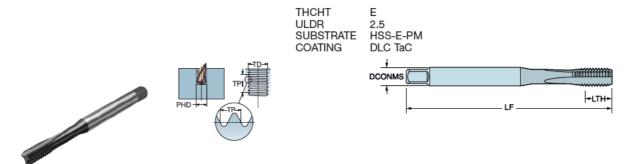
									N	Abmess	unger	n, mm	. Zoll			
									ľ							
									Н							
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer	불	DCON _{MS}	TD	LF	THL	NOF	B9G	
M 3x0.35	0.35	28.00	2.50 x 2.10	Е	6HX	0	0	T100-NM103DB-M3X035	*	2.5	3.00	56.0	8.0	3	DIN374	
		1.102							П	.098	.118	2.205	.315			
M 4X0.5	0.50	31.50	2.80 x 2.10	Е	6HX	0	0	T100-NM103DB-M4X050	*	2.8	4.00	63.0	12.0	3	DIN374	
		1.240							П	.110	. 157	2.480	.472			
M 5X0.5	0.50	35.00	3.50 x 2.70	Е	6HX	0	0	T100-NM103DB-M5X050	*	3.5	5.00	70.0	13.0	3	DIN374	
		1.378							П	.138	. 197	2.756	.512			



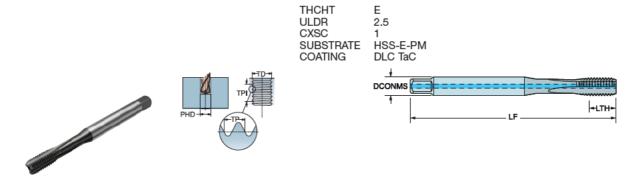
									N	Abmess	sunger	n, mm	, Zoll					
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer	MIPR	DCON _{MS}	TD	LF	THL	NOF	B9G			
M 6X0.75	0.75	40.00	4.50 x 3.40	Е	6HX	1	1	T100-NM107DB-M6X075	*	4.5	6.00	80.0	15.0	3	DIN374			
		1.575							П	.177	.236	3.150	.591					
M 8X0.75	0.75	40.00	6.00 x 4.90	Е	6HX	1	1	T100-NM107DB-M8X075	*	6.0	8.00	80.0	15.0	3	DIN374			
		1.575							П	.236	.315	3.150	.591					
M 10x1	1.00	43.00	7.00 x 5.50	Е	6HX	1	1	T100-NM107DB-M10X100	*	7.0	10.00	90.0	18.0	3	DIN374			
		1.693							П	.276	.394	3.543	.709					
M 10x1.25	1.25	50.00	7.00 x 5.50	Е	6HX	1	1	T100-NM107DB-M10X125	*	7.0	10.00	100.0	20.0	3	DIN374			
		1.969							Ш	.276	.394	3.937	.787					
M 12x1	1.00	50.00	9.00 x 7.00	Е	6HX	1	1	T100-NM107DB-M12X100	*	9.0	12.00	100.0	21.0	3	DIN374			
		1.969							Ц	.354	.472	3.937	.827					
M 12x1.25	1.25	50.00	9.00 x 7.00	Е	6HX	1	1	T100-NM107DB-M12X125	*	9.0	12.00	100.0	21.0	3	DIN374			
		1.969							Ц	.354	.472	3.937	.827					
M 12x1.5	1.50	50.00	9.00 x 7.00	Е	6HX	1	1	T100-NM107DB-M12X150	*	9.0	12.00	100.0	21.0	3	DIN374			
	4.00	1.969		_	AL D.C				ы	.354	.472	3.937	.827		B.II. 100 4			
M 14x1	1.00	50.00	11.00 x 9.00	E	6HX	1	1	T100-NM107DB-M14X100	*	11.0	14.00	100.0	21.0	3	DIN374			
MANAGE	1.05	1.969	11.00 0.00	-	OLIV			THE SHAPED LANGUAGE	ы	.433	.551	3.937	.827	0	DINO74			
M 14x1.25	1.25	50.00	11.00 x 9.00	Е	6HX	- 1	1	T100-NM107DB-M14X125	*	11.0	14.00	100.0	21.0	3	DIN374			
M 14x1.5	1.50	1.969 50.00	11.00 x 9.00	Е	6HX	1	1	T100-NM107DB-M14X150	ы	.433 11.0	.551 14.00	3.937 100.0	.827 21.0	3	DIN374			
M 14X1.0	1.30	1.969	11.00 8 9.00		UNA	- 1	- 1	1100-NM107DD-M14A130	1*1	.433	.551	3.937	.827	3	DINO/4			
M 16x1.5	1.50	50.00	12.00 x 9.00	Е	6HX	1	- 1	T100-NM107DB-M16X150		12.0	16.00	100.0	21.0	3	DIN374			
C.IAUI M	1.00	1.969	12.00 X 9.00	_	ULIV			TIO-MINIOTOD-MITOLIO	ľ	.472	.630	3.937	.827	0	DINO/4			
		1.000							Н	.412	.ωυ	u.00/	.021					

Gewindeform: Metrisch

DIN/ANSI



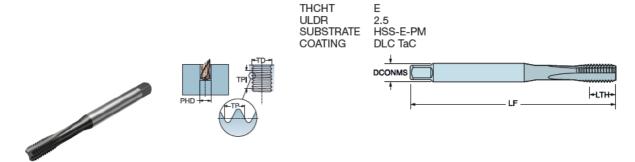
TDZ TP LU CZC _{MS} THCHT TCTR CNSC CXSC Bestellnummer										N	Abmess	unger	n, mm	, Zoll			
.709	TDZ	TΡ	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer	NIPR	DCON	TD	LF	THL	NOF	BSG	
M 4	М3	0.50	18.00	.141 x .110	Е	6HX	0	0	T100-NM102AA-M3	*	3.6	3.00	56.0	9.0	3	DIN/ANSI	
.846 M.5 0.80 28.00 .194 x.152 E 6HX 0 0 T100-NM102AA-M5 ★ 4.9 5.00 70.0 14.0 3 DIN/ANSI			.709							П	.141	.118	2.205	.354			
M 5 0.80 28.00 .194 x.152 E 6HX 0 0 T100-NM102AA-M5 ★ 4.9 5.00 70.0 14.0 3 DIN/ANSI	M 4	0.70	21.50	.168 x .131	Е	6HX	0	0	T100-NM102AA-M4	*	4.3	4.00	63.0	13.0	3	DIN/ANSI	
			.846							П	. 168	.157	2.480	.512			
1.102 1.194 1.197 2.756 .551	M 5	0.80	28.00	.194 x .152	Е	6HX	0	0	T100-NM102AA-M5	*	4.9	5.00	70.0	14.0	3	DIN/ANSI	
			1.102							П	. 194	.197	2.756	.551			

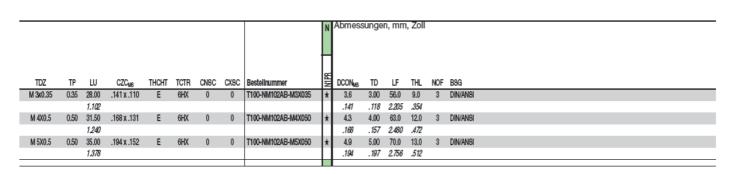


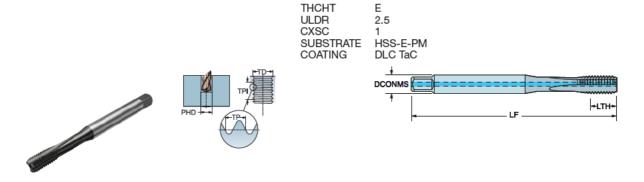
									N	Abmess	sungei	n, mm	, Zoll			
TDZ	TΡ	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer	불	DCON _{MS}	TD	LF	THL	NOF	BSG	
M 6	1.00	26.00	.255 x .191	Е	6HX	1	1	T100-NM106AA-M6	*	6.5	6.00	80.0	15.0	3	DIN/ANSI	
		1.024							Ш	.255	236	3.150	.591			
M 8	1.25	33.50	.318 x .238	Е	6HX	1	1	T100-NM106AA-M8	*	8.1	8.00	90.0	18.0	3	DIN/ANSI	
		1.319							П	.318	.315	3.543	.709			
M 10	1.50	38.00	.381 x .286	Е	6HX	1	1	T100-NM106AA-M10	*	9.7	10.00	100.0	20.0	3	DIN/ANSI	
		1.496							П	.381	.394	3.937	.787			
M 12	1.75	55.00	.367 x .275	Е	6HX	1	1	T100-NM107AA-M12	*	9.3	12.00	110.0	23.0	3	DIN/ANSI	
		2.165							П	.367	.472	4.331	.906			
M 14	2.00	55.00	.429 x .322	Е	6HX	1	1	T100-NM107AA-M14	*	10.9	14.00	110.0	25.0	3	DIN/ANSI	
		2.165							П	.429	.551	4.331	.984			
M 16	2.00	55.00	.480 x .360	Е	6HX	1	1	T100-NM107AA-M16	*	122	16.00	110.0	25.0	3	DIN/ANSI	
		2.165							П	.480	.630	4.331	.984			

Gewindeform: Metrisch Fein

DIN/ANSI



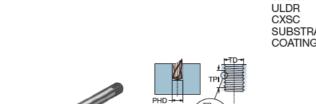


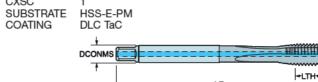


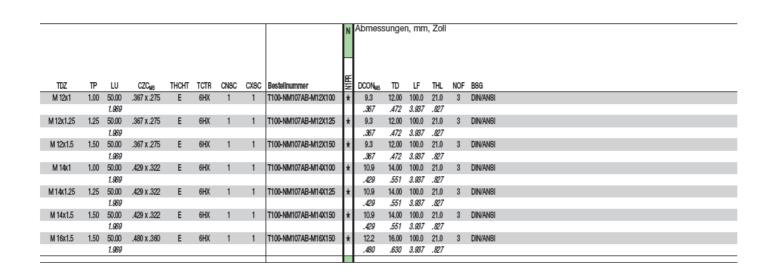
M 6X0.75	TDZ	TP	LU	CZC _{IMS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer	MIR	Abmess DCON _{MS}	sunger TD	n, mm	, Zoli	NOF	B9G	
M 8X0.75 0.75 38.00 3.18 x 238 E 6HX 1 1 T100-NM106AB-M8X075 ★ 8.1 8.00 80.0 15.0 3 DIN/ANSI 1.417 M 10x1 1.00 43.00 .381 x 286 E 6HX 1 1 T100-NM106AB-M10X100 ★ 9.7 10.00 90.0 18.0 3 DIN/ANSI 1.683 - 381 3.94 3.543 .709	M 6X0.75	0.75	40.00	.255 x .191	Е	6HX	1	1	T100-NM106AB-M6X075	*	6.5	6.00	80.0	15.0	3	DIN/ANSI	
1.417 M 10x1			1.575							П	.255	.236	3.150	.591			
M 10x1 1.00 43.00 .381 x 286 E 6HX 1 1 T100-NM106AB-M10X100 ★ 9.7 10.00 90.0 18.0 3 DIN/ANSI 1.683 .381 .384 3.543 .709	M 8X0.75	0.75	36.00	.318 x 238	Е	6HX	1	1	T100-NM106AB-M8X075	*	8.1	8.00	80.0	15.0	3	DIN/ANSI	
1.683 3.84 3.543 .709			1.417							П	.318	.315	3.150	.591			
	M 10x1	1.00	43.00	.381 x 286	Е	6HX	1	1	T100-NM106AB-M10X100	*	9.7	10.00	90.0	18.0	3	DIN/ANSI	
M 10x1.25 1.25 48.00 .381 x 286 E 6HX 1 1 T100-NM106AB-M10X125 ★ 9.7 10.00 100.0 20.0 3 DIN/ANSI			1.693							П	.381	.394	3.543	.709			
	M 10x1.25	1.25	48.00	.381 x .286	Е	6HX	1	1	T100-NM106AB-M10X125	×	9.7	10.00	100.0	20.0	3	DIN/ANSI	
1.890 381 394 3,937 .787			1.890							П	.381	.394	3.937	.787			

Gewindeform: Metrisch Fein

DIN/ANSI





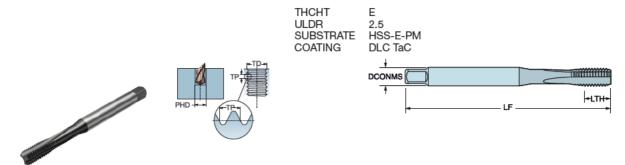


THCHT

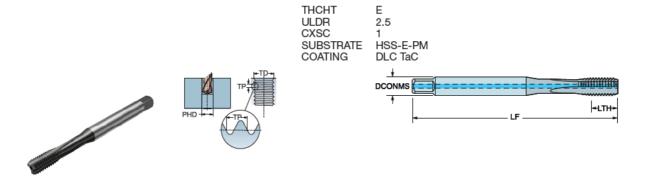
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Gewindeform: Metrisch

JIS-B-4430



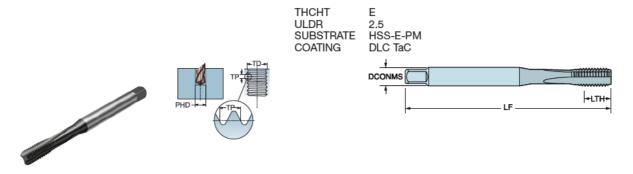
M3 0.50 18.00 4.00 x3.20 E 6HX 0 0 T100-NM102JA-M3 * 4.0 3.00 46.0	
.709 .157 .118 1.811	0 10.0 3 JISB4430
	1010 0 01001100
M 4 0.70 21.00 5.00 x 4.00 E 6HX 0 0 T100-NM102JA-M4 ★ 5.0 4.00 52.0	11 .394
	.0 12.0 3 JISB4430
.827 .197 .157 2.047	47 <i>.47</i> 2
M 5 0.80 25.00 5.50 x 4.50 E 6HX 0 0 T100-NM102JA-M5 ★ 5.5 5.00 60.0	.0 13.0 3 JISB4430
.984 217 .197 2.362	62 512



									N	Abmes	sungei	n, mm	, Zoll			
									П							
									П							
707	TD		070	THOLE	TOTO	ONIO O	0400	Desteller	H H	DOON	TO		711	HOE	B00	
TDZ	TP	LU	CZC _{MS}	THCHT	TCTR	CNSC	CXSC		ᅼ	DCON _{MS}	TD	LF	THL	NOF	B9G	
M 6	1.00	30.00	6.00 x 4.50	Е	6HX	1	1	T100-NM106JA-M6	*	6.0	6.00	62.0	15.0	3	JISB4430	
		1.181							П	.236	.236	2.441	.591			
M 8	1.25	35.00	6.20 x 5.00	Е	6HX	1	1	T100-NM107JA-M8	*	62	8.00	70.0	18.0	3	JISB4430	
		1.378							П	244	.315	2.756	.709			
M 10	1.50	39.00	7.00 x 5.50	Е	6HX	1	1	T100-NM107JA-M10	*	7.0	10.00	75.0	20.0	3	JISB4430	
		1.535							П	276	.394	2.953	.787			
M 12	1.75	41.00	8.50 x 6.50	Е	6HX	1	- 1	T100-NM107JA-M12	*	8.5	12.00	82.0	23.0	3	JISB4430	
		1.614							П	.335	.472	3.228	.906			
M 14	2.00	44.00	10.50 x 8.00	Е	6HX	1	- 1	T100-NM107JA-M14	*	10.5	14.00	88.0	25.0	3	JISB4430	
		1.732							П	.413	.551	3.465	.984			
M 16	2.00	47.50	12.50 x 10.00	Е	6HX	1	- 1	T100-NM107JA-M16	*	12.5	16.00	95.0	25.0	3	JISB4430	
		1.870							П	.492	.630	3.740	.984			

Gewindeform: Metrisch Fein

JIS-B-4436



TDZ TP LU CZC _{MS} THCHT TCTR CNSC CXSC Bestellnummer			Zoll	n, mm,	sunge	Abmess	N									
M 3x0.35 0.35 18.00 4.00 x 3.20 E 6HX 0 0 T100-NM102JB-M3X035 ★ 4.0 3.00 46.0 8.0 3 JISB4436 .709 M 4X0.5 0.50 21.00 5.00 x 4.00 E 6HX 0 0 T100-NM102JB-M4X050 ★ 5.0 4.00 52.0 12.0 3 JISB4436		NOF BSG	THL NO	LF	TD	DCONus	NTPR	Bestellnummer	CXSC	CNSC	TCTR	THCHT	CZCus	LU	ΤP	TDZ
M 4X0.5 0.50 21.00 5.00 x 4.00 E 6HX 0 0 T100-NM102JB-M4X050 ★ 5.0 4.00 52.0 12.0 3 JISB4436		3 JISB4436	3.0 3	46.0	3.00		*	T100-NM102JB-M3X035	0	0	6HX	Е		18.00	0.35	M 3x0.35
			315	1.811	.118	. 157	П							.709		
007		3 JISB4436	2.0 3	52.0	4.00	5.0	*	T100-NM102JB-M4X050	0	0	6HX	Е	5.00 x 4.00	21.00	0.50	M 4X0.5
.827 .197 .157 2.047 .472			472	2.047	.157	. 197	П							.827		
M 5X0.5 0.50 25.00 5.50 x 4.50 E 6HX 0 0 T100-NM102JB-M5X050 ★ 5.5 5.00 52.0 13.0 3 JISB4436		3 JISB4436	3.0 3	52.0	5.00	5.5	*	T100-NM102JB-M5X050	0	0	6HX	Е	5.50 x 4.50	25.00	0.50	M 5X0.5
.984 2.07 .197 2.047 .512			512	2.047	.197	.217	П							.984		

Gewindeform: Metrisch Fein

JIS-B-4430

TDZ

M 6X0.75

M 8X0.75

M 10x1

M 12x1

M 12x1.25

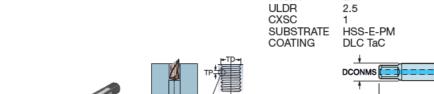
M 12x1.5

M 14x1

M 14x1.25

M 14x1.5

M 10x1.25 1.25 48.00



THCHT

Ε

.492

.630 3.740 .827



LU

1.378

1.693

1.890

1.969

1.969

1 989

1.969

1,969

1.969

1.969

M 16x1.5 1.50 50.00 12.50 x 10.00

1.50 50.00 10.50 x 8.00

0.75 31.00

0.75 35.00

1.00 43.00

1.00 50.00

1.25 50.00

1.50 50.00

1.00 50.00

1.25 50.00

CZC_{MS}

6.20 x 5.00

7.00 x 5.50

7.00 x 5.50

8.50 x 6.50

8.50 x 6.50

8.50 x 6.50

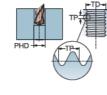
10.50 x 8.00

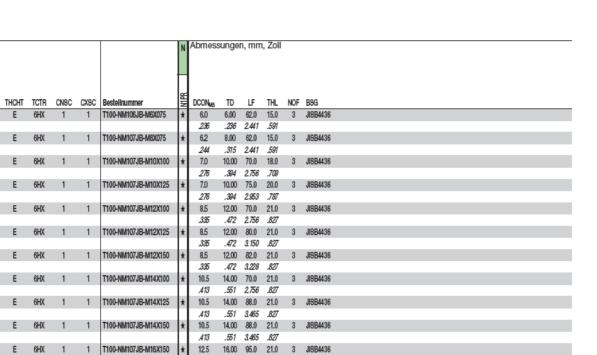
10.50 x 8.00

6.00 x 4.50 E

6HX

6HX

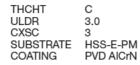




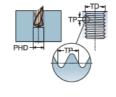
-LTH-

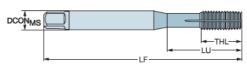
Gewindeform: Metrisch

DIN 2174



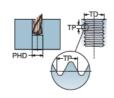






						P	M	N S	Abmessu	ingen,	mm, 2	Zoll			
TDZ	LU	CZC _{MS}	THCHT	TCTR	Bestellnummer			2 8		TD	LF	THL	NOF	PHD	BSG
M2	11.00	2.80 x 2.10	С	6HX	T400-NM100DA-M2	ជ	t	* 1	2.8	2.00	45.0	4.0	3	1.9	
	.433								.110	.079	1.772	. 157		.073	
M 2.5	14.00	2.80 x 2.10	С	6HX	T400-NM100DA-M2.5	ដ	t	* 1	2.8	2.50	50.0	4.5	4	2.3	DIN 2174 (371)
	.551					Ш	_	1	.110	.098	1.969	. 177		.091	
М3	18.00	3.50 x 2.70	С	6HX	T400-NM100DA-M3	t	t	* 1		3.00	56.0	6.0	4	2.8	1 7
	.709							1	.138	. 1 18	2.205	.236		.110	
M 3.5	19.00	4.00 x 3.00	С	6HX	T400-NM100DA-M3.5	ជ	t	* 1	4.0	3.50	56.0	6.0	4	3.3	DIN 2174 (371)
	.748								.157	.138	2.205	.236		.128	
M4	21.00	4.50 x 3.40	С	6HX	T400-NM100DA-M4	ú	t	* 1	4.5	4.00	63.0	7.5	5	3.7	
	.827							1	.177	.157	2.480	.295		.146	
M 5	25.00	6.00 x 4.90	С	6HX	T400-NM100DA-M5	ដ	t	* 1	6.0	5.00	70.0	8.0	5	4.7	
	.984					\perp		1	.236	.197	2.756	.315		.183	
M 6	29.00	6.00 x 4.90	С	6HX	T400-NM100DA-M6	ú	t	* 1		6.00	80.0	10.0	5	5.6	
	1.142					Ш		1	.236	.236	3.150	.394		.220	
M7	29.00	7.00 x 5.50	С	6HX	T400-NM100DA-M7	ú	t	* 1		7.00	80.0	10.0	5	6.6	· · ·
	1.142					\perp		1	276	.276	3.150	.394		.260	
M8	35.00	8.00 x 6.20	С	6HX	T400-NM100DA-M8	ά	t	* 1		8.00	90.0	13.0	5	7.5	, F
	1.378								.315	.315	3.543	.512		293	
M 10	39.00	10.00 x 8.00	С	6HX	T400-NM100DA-M10	ú	t	* 1		10.00	100.0	15.0	6	9.4	1 7
	1.535							\perp	.394	.394	3.937	.591		.368	





THCHT C
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICrN



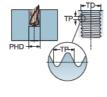
						P	M	N S	Abmessu	ingen,	mm, 2	Zoll			
TDZ	LU	CZC _{MS}	THCHT	TCTR	Bestellnummer	NIPC	MES	2 2 2	DCON _{MS}	TD	LF	THL	NOF	PHD	ID BSG
M 12	44.00	9.00 x 7.00	С	6HX	T400-NM101DA-M12	☆	†	* 1	9.0	12.00	110.0	18.0	8	11.3	.3 DIN 2174 (376)
	1.732					П	Т	Т	.354	.472	4.331	.709		.443	43
M 14	45.00	11.00 x 9.00	С	6HX	T400-NM101DA-M14	t	†	k ú	11.0	14.00	110.0	20.0	8	13.1	.1 DIN 2174 (376)
	1.772					П	Т	Т	.433	.551	4.331	.787		.516	16
M 16	45.00	12.00 x 9.00	С	6HX	T400-NM101DA-M16	t	†	k ů	12.0	16.00	110.0	20.0	8	15.1	.1 DIN 2174 (376)
	1.772					П	Т	Т	.472	.630	4.331	.787		.594	94
M 20	53.00	16.00 x 12.00	С	6HX	T400-NM101DA-M20	t	†	k n	16.0	20.00	140.0	25.0	8	18.9	.9 DIN 2174 (376)
	2.087					П	Т	Т	.630	.787	5.512	.984		.744	4

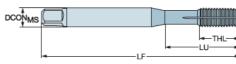
Gewindeform: Metrisch

DIN 2174



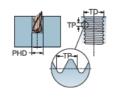




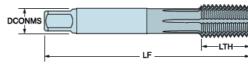


									Abmessu	ngen,	mm, 2	Zoll			
TDZ	LU	CZC _{MS}	THCHT	TCTR	Bestellnummer	<u>8</u>	M P	S 5	DCON _{MS}	TD	LF	THL	NOF	PHD	B9G
M2	11.00	2.80 x 2.10	Е	6HX	T400-NM102DA-M2			* i		2.00	45.0	4.0	3	1.9	DIN 2174 (371)
	.433								.110	.079	1.772	.157		.073	
M 2.5	14.00	2.80 x 2.10	Е	6HX	T400-NM102DA-M2.5	ដ	$^{ \!$	* i	2.8	2.50	50.0	4.5	4	2.3	DIN 2174 (371)
	.551						Ш		.110	.098	1.969	.177		.091	
М3	18.00	3.50 x 2.70	Е	6HX	T400-NM102DA-M3	ដ	☆	* 1		3.00	56.0	6.0	4	2.8	DIN 2174 (371)
	.709						Ц		.138	.118	2.205	236		.110	
M 3.5	19.00	4.00 x 3.00	E	6HX	T400-NM102DA-M3.5	ដ	t	* 1		3.50	56.0	6.0	4	3.3	1
	.748						Ц		.157	.138	2.205	236		.128	
M 4	21.00	4.50 x 3.40	Е	6HX	T400-NM102DA-M4	ដ	t	* 1		4.00	63.0	7.5	5	3.7	DIN 2174 (371)
	.827		_						.177	.157	2.480	295	_	.146	
M 5	25.00	6.00 x 4.90	E	6HX	T400-NM102DA-M5	ri ri	女	* 1		5.00	70.0	8.0	5	4.7	DIN 2174 (371)
	.984		-	ALD.	T-100 111 110 110				236	.197	2.756	.315	-	.183	
M 6	29.00	6.00 x 4.90	Е	6HX	T400-NM102DA-M6	Ĥ	Ħ	* 1		6.00	80.0	10.0	5	5.6	
14.0	1.142	0.00000	-	OLD/	T400 NB44000A NO		,		236	236	3.150	.394		220	
М8	35.00 1.378	8.00 x 6.20	Е	6HX	T400-NM102DA-M8	ਸੌ	¥	* 1		8.00	90.0	13.0	5	7.5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
M 10		10.00 x 8.00	Е	6HX	T400-NM102DA-M10		4	4 4	.315	.315	3.543 100.0	.512 15.0	6	293	
M 10	39.00 1.535	10.00 X 8.00	E	OrlX	1400-NW10ZDA-W10	ਸ	И	* 1	10.0 .394	10.00		.591	0	9.4	1 7
	1.333					+	Н		.394	.394	3.937	.081		.368	





THCHT E
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICrN



M12	TDZ	LU	CZC _{M5}	THCHT	TCTR	Bestellnummer		-	N S	Abmessu Dcon _{Ms}	ngen, TD	mm, i	Zoli	NOF	PHD	D B9G
M14 45.00 11.00 x 9.00 E 6HX T400-NM103DA-M14 ☆ ★	M 12	44.00	9.00 x 7.00	Е	6HX	T400-NM103DA-M12	ដ	ú	★ ☆	9.0	12.00	110.0	18.0	8	11.3	3 DIN 2174 (376)
1.772		1.732					П	Т	Т	.354	.472	4.331	.709		.443	3
M 16 45.00 12.00 x 9.00 E 6HX T400-NM103DA-M16 ☆ ☆ ★ ☆ 12.0 16.00 110.0 20.0 8 15.1 DIN 2174 (376) M 20 53.00 16.00 x 12.00 E 6HX T400-NM103DA-M20 ☆ ○	M 14	45.00	11.00 x 9.00	Е	6HX	T400-NM103DA-M14	ដំ	Ŕ	ŧά	11.0	14.00	110.0	20.0	8	13.1	DIN 2174 (376)
1.772 1.630 4.331 .787 .594 1.6.0 53.00 16.00 x 12.00 E 6HX 1400-NM103DA-M20		1.772					П	Т	Т	.433	.551	4.331	.787		.516	5
M 20 53.00 16.00 x 12.00 E 6HX T400-NM103DA-M20	M 16	45.00	12.00 x 9.00	Е	6HX	T400-NM103DA-M16	ដ	¢	ŧ ἀ	12.0	16.00	110.0	20.0	8	15.1	DIN 2174 (376)
		1.772					П	1	Т	.472	.630	4.331	.787		.594	1
2.087	M 20	53.00	16.00 x 12.00	Е	6HX	T400-NM103DA-M20	ដ	t	ŧ ή	16.0	20.00	140.0	25.0	8	18.9	DIN 2174 (376)
		2.087					П	Ι		.630	.787	5.512	.984		.744	1

Gewindeform: Metrisch

DIN 2174



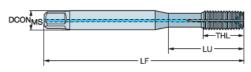
 THCHT
 C

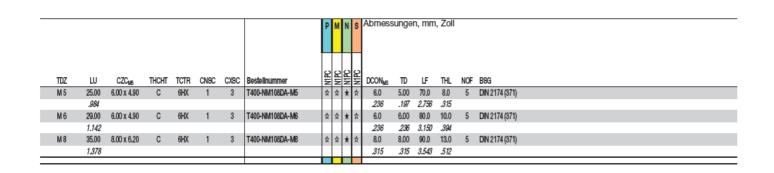
 ULDR
 3.0

 CXSC
 3

 SUBSTRATE
 HSS-E-PM

 COATING
 PVD AlCrN

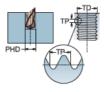


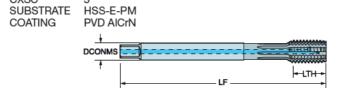


C 3.0

THCHT ULDR CXSC



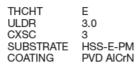




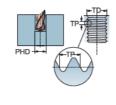
						P	M	N S	Abmessu	ngen,	mm, 2	Zoll			
TDZ	LU	CZC _{MS}	THCHT	TCTR	Bestellnummer	MPC	NIPC	N N	DCONws	TD	LF	THL	NOF	PHD	BSG
M 10	36.00	10.00 x 8.00	С	6HX	T400-NM109DA-M10	ά	☆ :	k A	10.0	10.00	100.0	15.0	6	9.4	DIN 2174 (371)
	1.417					Ш			.394	.394	3.937	.591		.368	
M 12	44.00	9.00 x 7.00	С	6HX	T400-NM109DA-M12	t	†	k ú	9.0	12.00	110.0	18.0	8	11.3	DIN 2174 (376)
	1.732					Ш		Т	.354	.472	4.331	.709		.443	
M 14	45.00	11.00 x 9.00	С	6HX	T400-NM109DA-M14	☆	†	* ů	11.0	14.00	110.0	20.0	8		DIN 2174 (376)
	1.772					Ш		Т	.433	.551	4.331	.787		.516	
M 16	45.00	12.00 x 9.00	С	6HX	T400-NM109DA-M16	☆	†	* A	12.0	16.00	110.0	20.0	8	15.1	DIN 2174 (376)
	1.772					Ш			.472	.630	4.331	.787		.594	
M 20	53.00	16.00 x 12.00	С	6HX	T400-NM109DA-M20	t	†	* ů	16.0	20.00	140.0	25.0	8		DIN 2174 (376)
	2.087					Ш		Ш	.630	.787	5.512	.984		.744	
M 24		18.00 x 14.50	С	6HX	T400-NM109DA-M24	ú	†	* ů		24.00	140.0	30.0	8		DIN 2174 (376)
	2.559					Ш			.709	.945	5.512	1.181		.894	
M 27		20.00 x 16.00	С	6HX	T400-NM109DA-M27	ά	t i	k n		27.00	160.0	30.0	8		DIN 2174 (376)
	2.874					Ш		1	.787	1.063	6.299	1.181		1.012	
M 30		22.00 x 18.00	С	6HX	T400-NM109DA-M30	ħ	†	* i		30.00	180.0	35.0	8		DIN 2174 (376)
	3.150					Ш			.866	1.181	7.087	1.378		1.120	1

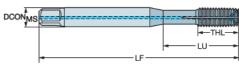
Gewindeform: Metrisch

DIN 2174







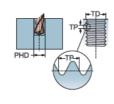


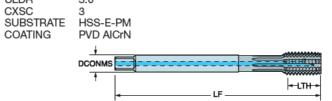
TDZ	W	CZC _{MS}	THCHT	TCTR	Bestellnummer			NIPC NIPC	Abmessu DOON _{MS}	ngen, TD	mm, i	Zoll	NOF	PHD	D 89G
M 5	25.00	6.00 x 4.90	Е	6HX	T400-NM110DA-M5			t ii	6.0	5.00	70.0	8.0	5	4.7	DIN 2174 (371)
	.984					П	Т	Т	236	.197	2.756	.315		.183	3
M 6	29.00	6.00 x 4.90	Е	6HX	T400-NM110DA-M6	ដំ	t t	t #	6.0	6.00	80.0	10.0	5	5.6	DIN 2174 (371)
	1.142					П	Т		236	236	3.150	.394		.220	0
M 8	35.00	8.00 x 6.20	Е	6HX	T400-NM110DA-M8	ដំ	t t	t n	8.0	8.00	90.0	13.0	5	7.5	5 DIN 2174 (371)
	1.378					П			.315	.315	3.543	.512		293	3

E 3.0

THCHT ULDR







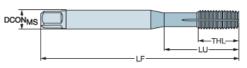
						P	M	N	Abme	essungen	, mm,	Zoll			
TDZ	LU	CZC _{MS}	THCHT	TCTR	Bestellnummer			NIPC		N _{MS} TD	ĿF	THL	NOF	PHD	B9G
M 10	36.00	10.00 x 8.00	Е	6HX	T400-NM111DA-M10	ដ	☆	* 1	10.	10.00	100.0	15.0	6	9.4	DIN 2174 (371)
	1.417					Т	Г	П	.39	4 .394	3.937	.591		.368	
M 12	44.00	9.00 x 7.00	Е	6HX	T400-NM111DA-M12	ជំ	☆	* 1	9.0	12.00	110.0	18.0	8	11.3	DIN 2174 (376)
	1.732					Т	Г	П	.35	4 .472	4.331	.709		.443	
M 14	45.00	11.00 x 9.00	E	6HX	T400-NM111DA-M14	ដ	☆	* 1	11.5	14.00	110.0	20.0	8	13.1	DIN 2174 (376)
	1.772					Т	Г	П	.43	3 .551	4.331	.787		.516	
M 16	45.00	12.00 x 9.00	Е	6HX	T400-NM111DA-M16	ដ	¥	* 1	12.	16.00	110.0	20.0	8	15.1	DIN 2174 (376)
	1.772					Т	Г	П	.47	2 .630	4.331	.787		.594	
M 20	53.00	16.00 x 12.00	Е	6HX	T400-NM111DA-M20	ដ	t	* 1	16.	20.00	140.0	25.0	8	18.9	DIN 2174 (376)
	2.087					Т	Г	П	.63	0 .787	5.512	.984		.744	

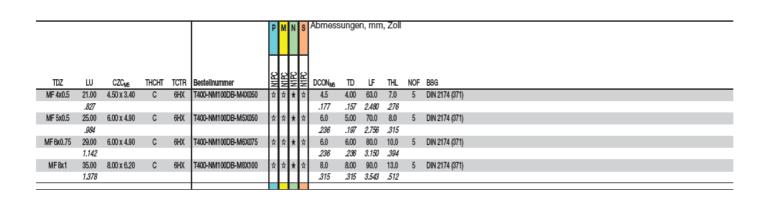
Gewindeform: Metrisch Fein

DIN 2174



THCHT ULDR 3.0 SUBSTRATE HSS-E-PM PVD AICrN COATING





С





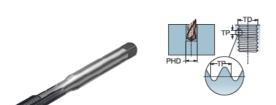
THCHT ULDR SUBSTRATE COATING 3.0 HSS-E-PM PVD AICrN



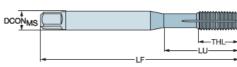
TDZ	w	CZCus	тнснт	TCTR	Bestelinummer			NIPC NIPC	Abmessu DCON _{MS}	ngen,	mm, 2	Zoll	NOF	PHD	BSG
MF 10x1	39.00	10.00 x 8.00	C	6HX	T400-NM101DB-M10X100			* *		10.00	90.0	13.0	6	9.6	
MI IWI	1.535	10.00 A 0.00	0	UID	1400-IMITOTOD-IMITOTO	н	н	11"	.394		3.543	.512	v	.376	1 /
MF 12x1	40.00	9.00 x 7.00	С	6HX	T400-NM101DB-M12X100	d	ψ.	4 4	9.0	12.00	100.0	13.0	8		DIN 2174 (374)
MIT IZAT	1.575	0.00 A 1.00	U	ULIV	1400-IMITOTOD-WITZATOO	н	н	^ *	.354	.472	3.937	.512	0	.455	
MF 12x1.25		9.00 x 7.00	С	6HX	T400-NM101DB-M12X125	4	☆ .	4 4	9.0	12.00	100.0	13.0	8		DIN 2174 (374)
MIL ISVISS	1.575	0.00 A 1.00	U	ULIV	1400-IMITOTOD-WITZATZ3	н	н	11	.354	.472	3.937	.512	0	.451	
MF 12x1.5	40.00	9.00 x 7.00	С	6HX	T400-NM101DB-M12X150	4	4	+ +		12.00	100.0	15.0	8		DIN 2174 (374)
MI IZALO	1.575	0.00 A 1.00	0	UID	1400-IMITOTOD-IMIZATO	н	н	11"	.354	.472	3.937	.591	0	.445	
MF 14x1.5	40.00	11.00 x 9.00	С	6HX	T400-NM101DB-M14X150	4	4.	* ¼		14.00	100.0	15.0	8		DIN 2174 (374)
IMI IANIO	1.575	11.00 x 0.00	·	UID	1400-IMITOTOD-IMITACISO	н	н	11"	.433	.551	3.937	.591	0	.524	, ,
MF 16x1.5	40.00	12.00 x 9.00	С	6HX	T400-NM101DB-M16X150	4	4	* 4		16.00	100.0	15.0	8		DIN 2174 (374)
IIII TUKTIJ	1.575	12.00 X 0.00	0	UIIA	1400 INITIOI DE WITOKIOU	и	и	11"	.472	.630	3.937	.591	J	.602	, ,
MF 18x1.5	45.00	14.00 x 11.00	С	6HX	T400-NM101DB-M18X150	4	4	* 12			110.0	15.0	8		
C.1 VO1 -1MI	1.772	14.00 X 11.00	U	UITA	1400-IMITOTOD-IMITOX 130	н	H	^ 4	.551	.709	4.331	.591	0	.681	1 /
MF 20x1.5		16.00 x 12.00	С	6HX	T400-NM101DB-M20X150	4	4	* *		20.00	125.0	15.0	8		DIN 2174 (374)
ML 70119	1.772	10.00 X 12.00	U	UNA	1400-1411111111111111111111111111111111	н	н	A H	.630	.787	4.921	.591	0	.760	1 - 6
	1.112				-	Н	-	+	.000	.101	4.02/	.001		.700	

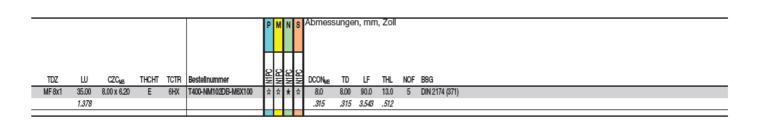
Gewindeform: Metrisch Fein

DIN 2174

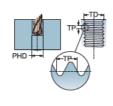


THCHT E
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICTN









THCHT E
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICrN



								H	Abmessu	ngen,	mm, 2	Zoll			
TDZ	LU	CZC _{MS}	THCHT	TCTR	Bestellnummer	Ē	į	N B S	DCON _{MS}	TD	LF	THL	NOF	PHD	B9G
MF 10x1	39.00	10.00 x 8.00	Е	6HX	T400-NM103DB-M10X100	ដ	¢ \$	ជំ	10.0	10.00	90.0	13.0	6	9.6	DIN 2174 (371)
	1.535					П		П	.394	.394	3.543	.512		.376	
MF 12x1	40.00	9.00 x 7.00	Е	6HX	T400-NM103DB-M12X100	ដ	t t	r i	9.0	12.00	100.0	13.0	8	11.6	DIN 2174 (374)
	1.575					П	Т	П	.354	.472	3.937	.512		.455	
MF 12x1.25	40.00	9.00 x 7.00	E	6HX	T400-NM103DB-M12X125	☆	ά ¥	#	9.0	12.00	100.0	13.0	8	11.5	DIN 2174 (374)
	1.575					П	Т	П	.354	.472	3.937	.512		.451	
MF 12x1.5	40.00	9.00 x 7.00	Е	6HX	T400-NM103DB-M12X150	핚	t t	핚	9.0	12.00	100.0	15.0	8	11.3	DIN 2174 (374)
	1.575					П	Т	П	.354	.472	3.937	.591		.445	
MF 14x1.5	40.00	11.00 x 9.00	Е	6HX	T400-NM103DB-M14X150	핚	t t	ដ្ឋ	11.0	14.00	100.0	15.0	8	13.3	DIN 2174 (374)
	1.575					П	Т	П	.433	.551	3.937	.591		.524	
MF 16x1.5	40.00	12.00 x 9.00	Е	6HX	T400-NM103DB-M16X150	핚	t t	r i	12.0	16.00	100.0	15.0	8	15.3	DIN 2174 (374)
	1.575					П	Т	П	.472	.630	3.937	.591		.602	·

Gewindeform: Metrisch Fein

DIN 2174



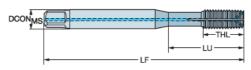
 THCHT
 C

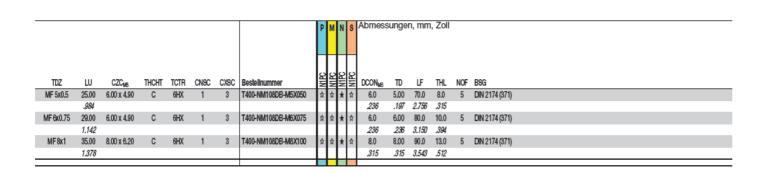
 ULDR
 3.0

 CXSC
 3

 SUBSTRATE
 HSS-E-PM

 COATING
 PVD AlCrN

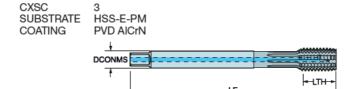




C 3.0

THCHT ULDR

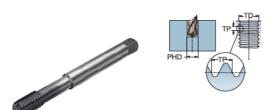




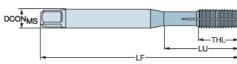
1.575							P	M	N S	Abmessu	ngen,	mm, 2	Zoll			
1.535	TDZ	LW	CZC _{MS}	THCHT	TCTR	Bestellnummer	NIPC	NIPC	NIPC	DCONws	TD	LF	THL	NOF	PHD	D BSG
MF 12x1 2 40.00	MF 10x1		10.00 x 8.00	С	6HX	T400-NM109DB-M10X100	t	☆	* 🕏					6		, ,
1.575		1.535					Ш	Ц	┸		.394	3.543	.512			
MF 12x1.25 40.00 9.00 x 7.00 C 6HX T400-NM109DB-M12X125	MF 12x1	40.00	9.00 x 7.00	С	6HX	T400-NM109DB-M12X100	☆	☆	* n	9.0	12.00	100.0	13.0	8	11.6	5 DIN 2174 (374)
1.575		1.575					Ш			.354	.472	3.937	.512		.455	i
MF 12x1.5 40.00 9.00 x 7.00 C 6HX T400-NM109DB-M12X150 ☆ ☆ ★ ☆ 9.0 12.00 100.0 15.0 8 11.3 DIN 2174 (374) 1.575 MF 14x1.5 40.00 11.00 x 9.00 C 6HX T400-NM109DB-M14X150 ☆ ☆ ★ ☆ 11.0 14.00 100.0 15.0 8 13.3 DIN 2174 (374) 1.575 MF 16x1.5 40.00 12.00 x 9.00 C 6HX T400-NM109DB-M16X150 ☆ ☆ ★ ☆ 12.0 16.00 100.0 15.0 8 15.3 DIN 2174 (374)	MF 12x1.25	40.00	9.00 x 7.00	С	6HX	T400-NM109DB-M12X125	ά	☆	★ ☆	9.0	12.00	100.0	13.0	8	11.5	5 DIN 2174 (374)
1.575 MF 14x1.5 40.00 11.00 x 9.00 C 6HX T400-NM108DB-M14X150 ☆ ☆ ★ ☆ 11.0 14.00 100.0 15.0 8 13.3 DIN 2174 (374) 1.575 MF 16x1.5 40.00 12.00 x 9.00 C 6HX T400-NM108DB-M16X150 ☆ ☆ ★ ☆ 12.0 16.00 100.0 15.0 8 15.3 DIN 2174 (374)		1.575					П	П	Т	.354	.472	3.937	.512		.451	
MF 14x1.5 40.00 11.00 x 9.00 C 6HX T400-NM109DB-M14X150 ☆ ☆ ★ ☆ 11.0 14.00 100.0 15.0 8 13.3 DIN 2174 (374) 1.575 MF 16x1.5 40.00 12.00 x 9.00 C 6HX T400-NM109DB-M16X150 ☆ ☆ ★ ☆ 12.0 16.00 100.0 15.0 8 15.3 DIN 2174 (374)	MF 12x1.5	40.00	9.00 x 7.00	С	6HX	T400-NM109DB-M12X150	#	t	* #	9.0	12.00	100.0	15.0	8	11.3	DIN 2174 (374)
1.575		1.575					П	П	Т	.354	.472	3.937	.591		.445	;
MF 16x1.5 40.00 12.00 x 9.00 C 6HX T400-NM109DB-M16X150 ☆ ☆ ★ ☆ 12.0 16.00 100.0 15.0 8 15.3 DIN 2174 (374)	MF 14x1.5	40.00	11.00 x 9.00	С	6HX	T400-NM109DB-M14X150	☆	☆	* 1	11.0	14.00	100.0	15.0	8	13.3	3 DIN 2174 (374)
		1.575					П	П	Т	.433	.551	3.937	.591		.524	
1.575 472 .630 3.887 .591 .602	MF 16x1.5	40.00	12.00 x 9.00	С	6HX	T400-NM109DB-M16X150	☆	☆	* n	12.0	16.00	100.0	15.0	8	15.3	3 DIN 2174 (374)
		1.575					П	П	Т	.472	.630	3.937	.591		.602	}

Gewindeform: Metrisch

DIN/ANSI

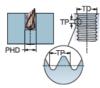


THCHT C
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICN

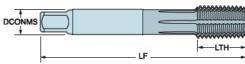


M 3	TDZ	w	CZC _{MS}	тнснт	TCTR	CNSC	CXSC	Bestellnummer			N S		omessu CON _{WS}	inger	n, mm,	, Zoli Thl		F B9G
M 4	M3	17.00	.141 x .110	С	6HX	0	0	T400-NM100AA-M3	ú	☆	★ ☆		3.6	3.00	56.0	5.0	4	DIN/ANSI
1.827 1.827 1.828 1.		.669							Ш			١.	. 141	.118	2.205	.197		
M 5	M 4	21.00	.168 x .131	С	6HX	0	0	T400-NM100AA-M4	☆	$^{ \dagger}$	★ ☆		4.3	4.00	63.0	7.0	5	DIN/ANSI
1.984 1.99 1.97 2.756 .315 1.94 1.97 2.756 .315 1.94 1.97 2.756 .315 1.94 1.97 2.756 .315 1.94 1.97 2.756 .315 1.94 1.97 2.756 .315 1.94 1.97 2.756 .315 1.94 1.97 2.756 .315 1.94 1.97		.827							ш		Т	١.	. 168	.157	2.480	276		
M 6 29.00 255 x.191 C 6HX 0 0 T400-NIM100AA-M6	M 5	25.00	.194 x .152	С	6HX	0	0	T400-NM100AA-M5	ά	t	★ ☆		4.9	5.00	70.0	8.0	5	DIN/ANSI
1.142 M 8 35.00 318 x 238 C 6HX 0 0 T400-NM100AA-M8		.984							П	П	Т	١.	. 194	.197	2.756	.315		
M 8 35,00 318 x 238 C 6HX 0 0 T400-NM100AA-M8 ☆ ☆ ★ ☆ 8.1 8.00 90.0 13.0 5 DIN/ANSI 1.378 M 10 39.00 381 x 286 C 6HX 0 0 T400-NM100AA-M10 ☆ ☆ ★ ☆ 9.7 10.00 100.0 15.0 6 DIN/ANSI	M 6	29.00	255 x .191	С	6HX	0	0	T400-NM100AA-M6	☆	t	★ ☆		6.5	6.00	80.0	10.0	5	DIN/ANSI
1.378 M 10 39.00 .381 x .286 C 6HX 0 0 T400-NM100AA-M10 ☆ ☆ ★ ☆ 9.7 10.00 100.0 15.0 6 DIN/ANSI		1.142							П	П	Т	Γ.	.255	236	3.150	.394		
M 10 39.00 381 x 286 C 6HX 0 0 T400-NM100AA-M10 ☆ ☆ ★ ☆ 9.7 10.00 100.0 15.0 6 DIN/ANSI	M8	35.00	.318 x .238	С	6HX	0	0	T400-NM100AA-M8	ά	t	★ ☆		8.1	8.00	90.0	13.0	5	DIN/ANSI
		1.378									Т		.318	.315	3.543	.512		
1.535	M 10	39.00	.381 x .286	С	6HX	0	0	T400-NM100AA-M10	ά	t	★ ☆		9.7	10.00	100.0	15.0	6	DIN/ANSI
		1.535											.381	.394	3.937	.591		





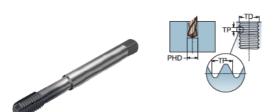
THCHT C
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICrN



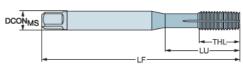
								P	M	N	s A	bmess	ungen	, mm	, Zoll		
TDZ	LW	CZC _{MS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer	N1PC	N1PC	NIPC	NIPC	DCON _{WS}	TD	LF	THL	NOF	F B9G
M 12	44.00	.367 x .275	С	6HX	0	0	T400-NM101AA-M12	☆	$\overset{\star}{n}$	*	ដំ	9.3	12.00	110.0	18.0	8	DIN/ANSI
	1.732							П	П	П	Т	.367	.472	4.331	.709		
M 14	45.00	.429 x .322	С	6HX	0	0	T400-NM101AA-M14	☆	☆	*	ដ	10.9	14.00	110.0	20.0	8	DIN/ANSI
	1.772							П	П	П	Т	.429	.551	4.331	.787		
M 16	45.00	.480 x .360	С	6HX	0	0	T400-NM101AA-M16	☆	☆	*	ជំ	12.2	16.00	110.0	20.0	8	DIN/ANSI
	1.772							П	П	П	Т	.480	.630	4.331	.787		

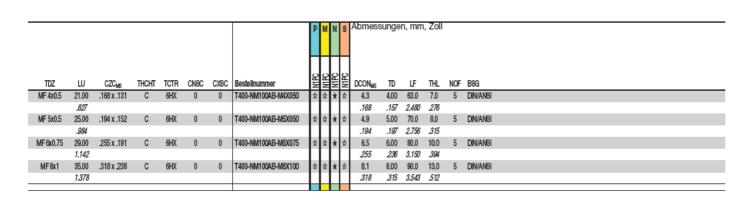
Gewindeform: Metrisch Fein

DIN/ANSI



THCHT ULDR 3.0 SUBSTRATE HSS-E-PM PVD AICrN COATING





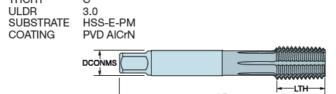
С

3.0

THCHT



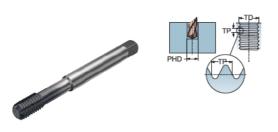




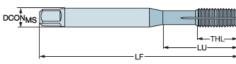
								P	M	N	S	Abmess	unger	ı, mm	, Zoll		
TDZ	LU	CZC _{MS}	THCHT	TCTR	CN9C	CXSC	Bestellnummer			NIPC		DCON _{MS}	TD	LF	THL	NOF	F 89G
MF 10x1	39.00	.381 x <i>2</i> 86	С	6HX	0	0	T400-NM101AB-M10X100	☆	¥	*	Ŕ	9.7	10.00	100.0	13.0	6	DIN/ANSI
	1.535							Ш		Ш		.381	.394	3.937	.512		
MF 12x1	40.00	.367 x 275	С	6HX	0	0	T400-NM101AB-M12X100	Ŕ	ដ	*	t	9.3	12.00	100.0	13.0	8	DIN/ANSI
	1.575							П		П		.367	.472	3.937	.512		
MF 12x1.25	40.00	.367 x 275	C	6HX	0	0	T400-NM101AB-M12X125	ά	ដ	*	t	9.3	12.00	100.0	13.0	8	DIN/ANSI
	1.575							П	П	П	П	.367	.472	3.937	.512		
MF 12x1.5	40.00	.367 x 275	С	6HX	0	0	T400-NM101AB-M12X150	Ħ	ដ	*	t	9.3	12.00	100.0	15.0	8	DIN/ANSI
	1.575							П	П	П	П	.367	.472	3.937	.591		
MF 14x1.5	40.00	.429 x .322	С	6HX	0	0	T400-NM101AB-M14X150	☆	ដ	*	t	10.9	14.00	110.0	15.0	8	DIN/ANSI
	1.575							П	П	П	П	.429	.551	4.331	.591		
MF 16x1.5	40.00	.480 x .360	С	6HX	0	0	T400-NM101AB-M16X150	ń	ដ	*	t	12.2	16.00	110.0	15.0	8	DIN/ANSI
	1.575							П	П	П	П	.480	.630	4.331	.591		
								ш									

Gewindeform: Metrisch

JIS

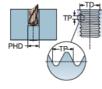


THCHT C
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICrN



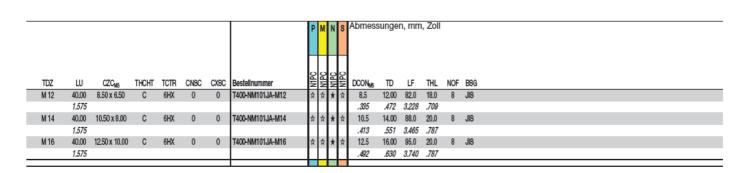
TDZ LU CZC _{MS} THCHT TCTR CNSC CXSC Bestellnummer									P	M	N S	A	Abmessi	unger	n, mm,	, Zoll			
						CNSC	CX9C					2	DCON _{MS}				NOF		
M 4	М3		4.00 x 3.20	С	6HX	0	0	T400-NM100JA-M3	ú	☆	* 4	ì		3.00	46.0		4	JIS	
.827 M 5									Ш			L							
M 5	M 4		5.00 x 4.00	С	6HX	0	0	T400-NM100JA-M4	☆	☆	* 4	7		4.00	52.0	7.0	5	JIS	
.984 M 6 30.00 6.00 x 4.50 C 6HX 0 0 T400-NM100JA-M6		.827							Ш			L	. 197	.157	2.047	.276			
M 6 30.00 6.00 x 4.50 C 6HX 0 0 T400-NM100JA-M6	M 5	25.00	5.50 x 4.50	С	6HX	0	0	T400-NM100JA-M5	π	₩	* 1	ł	5.5	5.00	60.0	8.0	5	JIS	
1.181 M 8 32.00 6.20 x 5.00 C 6HX 0 0 T400-NM100JA-M8		.984							Ш	П		L	.217	.197	2.362	.315			
M 8 32.00 6.20 x 5.00 C 6HX 0 0 T400-NM100JA-M8	M 6	30.00	6.00 x 4.50	С	6HX	0	0	T400-NM100JA-M6	ά	t	* \$	ł	6.0	6.00	62.0	10.0	5	JI8	
1.260 M 10 35.00 7.00 x 5.50 C 6HX 0 0 T400-NM100JA-M10 ☆ ☆ ★ ☆ 7.0 10.00 75.0 15.0 6 JIS		1.181							П	П	Т	Т	.236	236	2.441	.394			
M 10 35.00 7.00 x 5.50 C 6HX 0 0 T400-NM100JA-M10 ☆ ☆ ★ ☆ 7.0 10.00 75.0 15.0 6 JIS	M8	32.00	6.20 x 5.00	С	6HX	0	0	T400-NM100JA-M8	t	☆	* 1	ł	6.2	8.00	65.0	13.0	5	JIS	
		1.260							П	П		Т	.244	.315	2.559	.512			
1.378	M 10	35.00	7.00 x 5.50	С	6HX	0	0	T400-NM100JA-M10	t	☆	* 1	ł	7.0	10.00	75.0	15.0	6	JIS	
		1.378							П	П	Т	Т	.276	.394	2.953	.591			





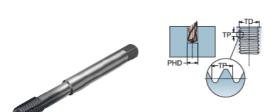
THCHT C
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICrN



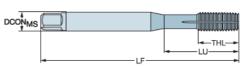


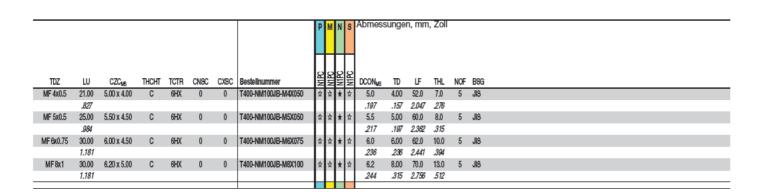
Gewindeform: Metrisch Fein

JIS



THCHT C
ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICrN





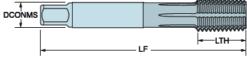
С

THCHT





ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD AICrN



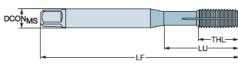
1.378 MF12x1.5 40.00 8.50 x 6.50 C 6HX 0 0 T400-NM101JB-M12x150 ☆ ☆ ★ ☆ 8.5 12.00 82.0 15.0 8 JIS 1.575 MF14x1.5 40.00 10.50 x 8.00 C 6HX 0 0 T400-NM101JB-M14X150 ☆ ☆ ★ ☆ 10.5 14.00 88.0 15.0 8 JIS 1.575									P	M	N	S	Abmess	unger	n, mm	, Zoll			
1.181 MF 12x1 2 30.0 8.50 x 6.50 C 6HX 0 0 T400-NM101JB-M12X125 x x x x x x x x x x x x x x x x x x x	TDZ	LU	CZC _{WS}	THCHT	TCTR	CNSC	CXSC	Bestellnummer					DCON _{MS}	TD	LF	THL	NOF	B9G	ı
MF 12x1 2 30.00 8.50 x 6.50 C 6HX 0 0 T400-NM101JB-M12X100	MF 10x1		7.00 x 5.50	С	6HX	0	0	T400-NM101JB-M10X100	$\dot{\pi}$	뉽	*	Ŕ					6	JIS	
1.181 MF 12x1.25 35.00 8.50 x 6.50 C 6HX 0 0 T400-NM101JB-M12X125 ☆ ☆ ★ ★ ☆ 8.5 12.00 80.0 13.0 8 JJS MF 12x1.5 40.00 8.50 x 6.50 C 6HX 0 0 T400-NM101JB-M12X150 ☆ ☆ ★ ☆ ☆ ★ ☆ 8.5 12.00 80.0 13.0 8 JJS MF 14x1.5 40.00 10.50 x 8.00 C 6HX 0 0 T400-NM101JB-M14X150 ☆ ☆ ★ ☆ ☆ ★ ☆ 10.5 14.00 88.0 15.0 8 JJS MF 16x1.5 40.00 12.50 x 10.00 C 6HX 0 0 T400-NM101JB-M14X150 ☆ ☆ ★ ☆ ↑ 12.5 16.00 95.0 15.0 8 JJS		1.181							Ш		Ш	╛	.276	.394	2.756	.512			
MF 12x1.25 35.00 8.50 x 6.50	MF 12x1	30.00	8.50 x 6.50	С	6HX	0	0	T400-NM101JB-M12X100	☆	ជ	*	☆	8.5	12.00	70.0	13.0	8	JIS	
1.378		1.181							Ш		Ш		.335	.472	2.756	.512			
MF 12x1.5	MF 12x1.25	35.00	8.50 x 6.50	С	6HX	0	0	T400-NM101JB-M12X125	ά	ដ	*	Ŕ	8.5	12.00	0.08	13.0	8	JIS	
1.575 MF14x1.5 40.00 10.50 x 8.00 C 6HX 0 0 T400-NM101JB-M14X150 ☆ ☆ ★ ☆ 10.5 14.00 88.0 15.0 8 JIS 1.575 MF16x1.5 40.00 12.50 x 10.00 C 6HX 0 0 T400-NM101JB-M16X150 ☆ ☆ ★ ☆ 12.5 16.00 95.0 15.0 8 JIS		1.378							П	Г	П	Т	.335	.472	3.150	.512			
MF 14x1.5 40.00 10.50 x 8.00 C 6HX 0 0 T400-NM1101JB-M14X150 ☆ ☆ ★ ☆ 10.5 14.00 88.0 15.0 8 JIS 1.575 MF 16x1.5 40.00 12.50 x 10.00 C 6HX 0 0 T400-NM1101JB-M16X150 ☆ ☆ ★ ☆ 12.5 16.00 95.0 15.0 8 JIS	MF 12x1.5	40.00	8.50 x 6.50	С	6HX	0	0	T400-NM101JB-M12X150	t	뉽	*	Ŕ	8.5	12.00	82.0	15.0	8	JIS	
1.575 MF16x1.5 40.00 12.50 x 10.00 C 6HX 0 0 T400-NM101JB-M16X150 ☆ ☆ ★ ☆ 12.5 16.00 95.0 15.0 8 JIS		1.575							П	П	П	Т	.335	.472	3.228	.591			
MF16x1.5 40.00 12.50 x 10.00 C 6HX 0 0 T400-NM101JB-M16X150 ☆ ☆ ★ ☆ 12.5 16.00 95.0 15.0 8 JIS	MF 14x1.5	40.00	10.50 x 8.00	С	6HX	0	0	T400-NM101JB-M14X150	☆	ដ	*	¢	10.5	14.00	0.88	15.0	8	JIS	
		1.575							П	Г	П	Т	.413	.551	3.465	.591			
1.575	MF 16x1.5	40.00	12.50 x 10.00	С	6HX	0	0	T400-NM101JB-M16X150	ú	ដ	*	t	12.5	16.00	95.0	15.0	8	JIS	
		1.575							П		П	Т	.492	.630	3.740	.591			

Gewindeform: Metrisch

DIN 2174

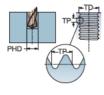


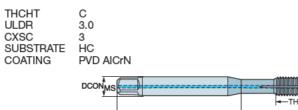
THCHT C
ULDR 3.0
CXSC 3
SUBSTRATE HC
COATING PVD AICrN



M3 18.00 3.50 x 2.70 C 6HX T400-NM100DA-M3	TDZ	LU	CZCus	тнснт	TCTR	Bestellnummer	MBC			Abmessu DOON _{MR}	ngen, TD	mm, 2	Zoli	NOF	PUN	B8G
.709 1.18 2.205 2.36 .110 M 4 21.00 4.50 x 3.40 C 6HK T400-NM100DA-M44 ☆ ☆ 4.5 4.00 63.0 7.5 5 3.7 DIN 2174 (371)			, mu						7					4		
M 4 21.00 4.50 x 3.40 C 6HX T400-NM100DA-M4	Mo		3.30 X 2.70	6	OUV	1400-NIVITUUDA-WS	и	X	и					4		1 7
		.709					11	1	П	.138	.118	2.205	236		.110	
	M 4	21.00	4.50 x 3.40	C	6HX	T400-NM100DA-M4	\$	4	☆	4.5	4.00	63.0	7.5	5	3.7	DIN 2174 (371)
.82/ 1/1/ .15/ 2.480 295 .146			1100 11 01 10	-	0.00	THE THIRT SHOT HET	- "	^	11					-		, ,
		.827					$\perp \perp$		Ш	.177	.15/	2.480	295		.146	





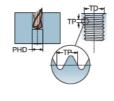


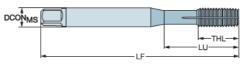
								P	M	N	S	Abmess	unger	n, mm	, Zoll		
TDZ	LU	CZC _{MS}	THCHT	TCTR	CNSC	CX9C	Bestellnummer	N1BC	NIBC	NIBC	SB SB SB	DCON _{MS}	TD	LF	THL	NOF	BSG
M 5	25.00	6.00 x 4.90	С	6HX	1	3	T400-NM108DA-M5	ά	$\dot{\alpha}$	*	ដ	6.0	5.00	70.0	8.0	5	DIN 2174 (371)
	.984							Ш	П		-	.236	.197	2.756	.315		
M 6	29.00	6.00 x 4.90	С	6HX	1	3	T400-NM108DA-M6	☆	$\dot{\pi}$	*	ជំ	6.0	6.00	80.0	10.0	5	DIN 2174 (371)
	1.142							П	П		Т	.236	.236	3.150	.394		
M8	35.00	8.00 x 6.20	С	6HX	1	3	T400-NM108DA-M8	☆	☆	*	ů	8.0	8.00	90.0	13.0	5	DIN 2174 (371)
	1.378							П			Т	.315	.315	3.543	.512		
M 10	39.00	10.00 x 8.00	С	6HX	1	3	T400-NM108DA-M10	t	☆	*	ជំ	10.0	10.00	100.0	16.0	5	DIN 2174 (371)
	1.535							П		П	Т	.394	.394	3.937	.630		

Gewindeform: Metrisch



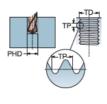




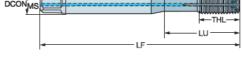


						P	M N	S	Abmessu	ngen,	mm, 2	Zoll			
TDZ	LW	CZC _{MS}	THCHT	TCTR	Bestellnummer	MBC	NABC	N1BC	DCON _{MS}	TD	LF	THL	NOF	PHD	B9G
M3	18.00	3.50 x 2.70	Е	6HX	T400-NM102DA-M3	t t	ά¢	ជំ	3.5	3.00	56.0	6.0	4	2.8	DIN 2174 (371)
	.709					П	Т	П	.138	.118	2.205	.236		.110	
M4	21.00	4.50 x 3.40	Е	6HX	T400-NM102DA-M4	t t	t t	ਸ਼ੇ	4.5	4.00	63.0	7.5	5	3.7	DIN 2174 (371)
	.827					П	Т	П	.177	.157	2.480	.295		.146	



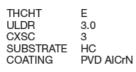




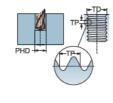


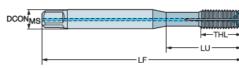
						P	M	N S	Abmessu	ngen,	mm, 2	Zoll			
TDZ	LU	CZC _{MS}	THCHT	TCTR	Bestelinummer	NIBC	MBC	M 20	DCONws	TD	LF	THL	NOF	PHD	D B8G
M5	25.00	6.00 x 4.90	Е	6HX	T400-NM110DA-M5	ά	† 1	t ů	6.0	5.00	70.0	8.0	5	4.7	7 DIN 2174 (371)
	.984					ш	Т	Т	.236	.197	2.756	.315		.183	3
M 6	29.00	6.00 x 4.90	Е	6HX	T400-NM110DA-M6	☆	†	t n	6.0	6.00	80.0	10.0	5	5.6	3 DIN 2174 (371)
	1.142					ш	Т	Т	.236	.236	3.150	.394		.220	0
M8	35.00	8.00 x 6.20	Е	6HX	T400-NM110DA-M8	☆	†	t n	8.0	8.00	90.0	13.0	5	7.5	5 DIN 2174 (371)
	1.378					ш	Т	Т	.315	.315	3.543	.512		293	8
M 10	39.00	10.00 x 8.00	Е	6HX	T400-NM110DA-M10	☆	†	t n	10.0	10.00	100.0	16.0	5	9.4	I DIN 2174 (371)
	1.535					П	т	Т	.394	.394	3.937	.630		.368	8

Gewindeform: Metrisch Fein









						_									
TDZ	LW	CZC _{MS}	THCHT	TCTR	Bestellnummer	H	-	N S	Abmessu DOON _{MS}	ngen, TD	mm, i	Zoli	NOF	PHD	B8G
MF8x1	35.00	8.00 x 6.20	Е	6HX	T400-NM110DB-M8X100			★ ☆		8.00	90.0	14.0	5	7.6	DIN 2174 (371)
	1.378					П	Т	Т	.315	.315	3.543	.551		297	
MF 10x1	35.00	10.00 x 8.00	Е	6HX	T400-NM110DB-M10X100	핚	☆	★ ☆	10.0	10.00	90.0	14.0	6	9.6	DIN 2174 (371)
	1.378					П	Т	Т	.394	.394	3.543	.551		.376	. ,
MF 12x1	39.00	9.00 x 7.00	Е	6HX	T400-NM110DB-M10X125	핚	☆	★ ☆	9.0	12.00	100.0	15.0	6	11.6	DIN 2174 (371)
	1.535					П	Т	Т	.354	.472	3.937	.591		.455	
MF 12x1.25	40.00	9.00 x 7.00	Е	6HX	T400-NM110DB-M12X125	ជំ	☆	★ ☆	9.0	12.00	100.0	15.0	6	11.5	DIN 2174 (374)
	1.575					П	Т	Т	.354	.472	3.937	.591		.451	
MF 12x1.5	40.00	9.00 x 7.00	E	6HX	T400-NM110DB-M12X150	핚	☆	★ ☆	9.0	12.00	100.0	15.0	6	11.3	DIN 2174 (374)
	1.575					П	П	Т	.354	.472	3.937	.591		.445	
MF 14x1.5	40.00	11.00 x 9.00	Е	6HX	T400-NM110DB-M14X150	핚	☆	★ ☆	11.0	14.00	100.0	16.0	6	13.3	DIN 2174 (374)
	1.575					П	1	Т	.433	.551	3.937	.630		.524	
MF 16x1.5	40.00	12.00 x 9.00	Е	6HX	T400-NM110DB-M16X150	핚	Ŕ	★ ☆	12.0	16.00	100.0	16.0	6	15.3	DIN 2174 (374)
	1.575					П	1		.472	.630	3.937	.630		.602	

ADAPTER FÜR ROTIERENDE WERKZEUGE

Maschinenseitige Schnittstelle HSK

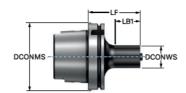
HSK Adapter für Coromant Capto® 64-65
HSK Adapter für Coromant Capto® für Schnellwechsel 66

Komplettes Produktangebot, siehe www.sandvik.coromant.com

HSK Adapter für Coromant Capto®

Maschinenseitige Schnittstelle HSK A/C





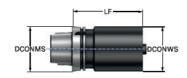
					Abmess	ungen, r	nm							
												_		
070	070	01100	OVOO	B - 4 - 8	DOON	DOON				DUTA	(BAR)	(NM)	(KG)	
CZC _{MS}	CZCws	CNSC	CXSC	Bestellnummer	DCON _{MS}	DCONWS	LF	LB_1	LB_2	BHTA ₂	\smile	\smile	\smile	
100	C3	1	1	HA10-C3-032-080	100.0	32.0	80.0	43.0	51.0	45°	100	45.00	2.30	





					Abmess	sungen, i	mm					
					1							
070	070		01/00			Door			(BAR)	(NM)	(KG)	
CZC _{MS}	CZC _{WS}	CNSC	CXSC	Bestellnummer	DCON _{MS}	DCON _{WS}	LF	LB_1	$\overline{}$	$\overline{}$	$\overline{}$	
63	C3	1	1	HA06-C3-032-075	63.0	32.0	75.0	49.0	100	45.00	0.92	
	C4	1	1	HA06-C4-040-080	63.0	40.0	80.0	54.0	100	55.00	1.09	
	C5	1	1	HA06-C5-050-090	63.0	50.0	90.0	64.0	100	95.00	1.43	
100	C4	1	1	HA10-C4-040-090	100.0	40.0	90.0	61.0	100	55.00	2.51	
	C5	1	1	HA10-C5-050-100	100.0	50.0	100.0	71.0	100	95.00	2.89	
	C6	1	1	HA10-C6-063-110	100.0	63.0	110.0	81.0	100	170.00	3.59	
	C8	1	1	HA10-C8-080-120	100.0	80.0	120.0	91.0	100	170.00	4.77	





					Abmess	ungen, r	nm				
								BAR	(NM)	(KG)	
CZC _{MS}	CZCws	CNSC	CXSC	Bestellnummer	DCON _{MS}	DCON _{WS}	LF			\bigcirc	
100	C10	1	1	HA10-C10-100-155	100.0	100.0	155.0	100	380.00	7.60	

Ein spezieller Kühlschmierstoffadapter wird zusammen mit den HSK-Grundhaitern geliefert. Komplette Ersatzteilliste siehe www.sandvik.coromant.com

HSK Adapter für Coromant Capto®

Heavy Duty Maschinenseitige Schnittstelle HSK A/C

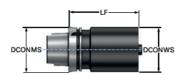




					Abmess	sungen, r	nm							
CZC _{MS}	CZC _{ws}	CNSC	CXSC	Bestellnummer	DCON _{MS}	DCON _{WS}	LF	LB ₁	LB ₂	BHTA₂	(BAR)	(MM))	
100	C3	1	1	HA10-C3HD-032-080	100.0	32.0	80.0	20.0	51.0	41°	100	45.00	3	
	C4	1	1	HA10-C4HD-040-090	100.0	40.0	90.0	20.0	61.0	29°	100	55.00	6	
	C5	1	1	HA10-C5HD-050-100	100.0	50.0	100.0	30.0	71.0	23°	100	95.00	3	
	C6	-	-	HA10-C6HD-063-110	100.0	63.0	110.0	30.0	81.0	12°	100	170.00	1	

Maschinenseitige Schnittstelle HSK A/C





					Abmess	sungen, r	nm							
											$\overline{}$			
CZC _{MS}	CZCws	CNISC	CYSC	Bestellnummer	DCON	DCON _{ws}	LF	LB ₁	LB ₂	BD ₂	(BAR)	(MM)	(KG)	
CZCMS	CZOWS	CIVOC	UNOU	Destelliuminel	DOONING	DOONWS	LIF	LD1	LD2	002		_	_	
63	C5	1	1	HT06-C5-050-090	63.0	50.0	90.0	64.0	90.0	63.0	100	95.00	1.43	
	C6	1	1	HT06-C6-063-110	63.0	63.0	110.0	110.0			100	170.00	2.15	
100	C6	1	1	HT10-C6-063-110	100.0	63.0	110.0	81.0	110.0	100.0	100	170.00	3.59	
	C8	1	1	HT10-C8-080-120	100.0	80.0	120.0	91.0	120.0	100.0	100	170.00	4.77	

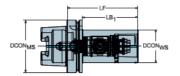
Ein spezieller Kühlschmierstoffadapter wird zusammen mit den HSK-Grundhaltern geliefert.

 $. \\ \ \, \text{Komplette Ersatzteilliste siehe www.sandvik.coromant.com}$

HSK Adapter für Coromant Capto® für Schnellwechsel

Maschinenseitige Schnittstelle HSK A/C





					Abmess	sungen, r	nm						
					l								
										$\overline{}$			
									(BAR)	(NM)	(kg)		
CZCMS	CZCW8	CNSC	CXSC	Bestellnummer	DCON _{MS}	DCON _{WS}	LF	LB_1	\cup	\cup	\cup	RPMX	
63	C5	1	1	HA06-QC-C5-115A	63.0	50.0	115.0	88.0	100	70.00	1.70	20500	
100	C6	1	1	HA10-QC-C6-135A	100.0	63.0	135.0	105.0	100	90.00	4.02	12500	
	C8	1	1	HA10-QC-C8-165A	100.0	80.0	165.0	135.0	100	130.00	6.18	12500	

Ein spezieller Kühlschmierstoffadapter wird zusammen mit den HSK-Grundhaltern geliefert.

Komplette Ersatzteilliste siehe www.sandvik.coromant.com

Allgemeine Informationen

ISO 13399

Informationen zur Kühlschmierstoffzufuhr

Sicherheitshinweise

Coromant Recycling Konzept (CRC)

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

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

Und was bedeutet das für Sie?

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

Bevorzugte Bezeichnung Kurzname

ADJLN Minimale Verstellgrenze **ADJLX** Maximale Verstellgrenze

ADJRG Verstellbereich Axialfreiwinkel AI P Hauptfreiwinkel ΑN

ANN Normalfreiwinkel, Nebenschneide

APMX Maximale Schnitttiefe

APMX_EFW Max. Schnitttiefe - Endvorschub Max. Schnitttiefe - Seitenvorschub APMX_FFW

Maximale Eintauchtiefe ΑZ

В Schaftbreite

BAWS Werkzeugwinkel, werkstückseitig **BAMS** Körperwinkel Maschinenseite BBD Konstruktiv gewuchtete Ausführung BBR Individuell gewuchtete Ausführung

BCH Eckenfasenlänge Körperdurchmesser BD 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

CICTBALL Anzahl Schneidteile - Wendeschneidplatte für Kugelschaftfräser

CICTE Anzahl Schneidteile - umfangseitig Anzahl Schneidteile - Zwischenposition CICT_P CICTS 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 Obere Schnittbreitentoleranz **CWTOLU** CWX Schnittbreite, max.

CXSC Kühlschmierstoffaustrittscode

CZC Aufnahmegröße

 CZC_{MS} Anschlussgröße (Code), maschinenseitig CZC_{WS} Ansschlussgröße (Code), werkstückseitig Durchmesser Befestigungsbohrung D1 DAH Durchmesser Zugangsbohrung DAXIN Axialer Einstechdurchmesser, min. DAXN Minimaler Außendurchmesser der Axialnut DAXX Maximaler Außendurchmesser der Axialnut

DBC Schneidendurchmesser Werkzeugdurchmesser DC

DCB Spanndurchmesser, nominal, werkstückseitig

DCBN Spanndurchmesser, min. Spanndurchmesser, max. **DCBX** DCF Funktionsdurchmesser DCIN Schnittdurchmesser innen DCN Minimaler Schnittdurchmesser DCON

Aufnahmedurchmesser, werkstückseitig Schaftdurchmesser, maschinenseitig DCON_{MS} DCON_{WS} Aufnahmedurchmesser, werkstückseitig DCONN_{WS} Min. Aufnahmedurchmesser, werkstückseitig **DCONXWS** Max. Aufnahmedurchmesser, werkstückseitig

DCPS Datenchip Bereitstellungsgröße

DCSF_{MS} Durchmesser, Plananlage, maschinenseitig DCSFws Durchmesser, Plananlage, werkstückseitig

DCX Schneidendurchmesser, max.

DHUB Nabendurchmesser

Maximaler Schnittstellendurchmesser des Werkzeugwechslers DIX

DMIN Bohrungsdurchmesser, min.

Aufnahmedurchmesser, maschinenseitig DMM

DN Durchmesser des Freistichs

DRVCT Antriebsanzahl

DSGN Design

EPSR Eckenwinkel Schneidplatte

FHA Drallwinkel Flanschdicke **FLGT FTDZ** Gewindetyp GB Planfasenwinkel Schafthöhe

НА Theoretische Gewindehöhe Unterschied Gewindehöhe ΗВ **HBH** Gewindehöhendifferenz

HC Gewindehöhe Funktionshöhe HF

Tiefster Punkt von der Bezugsebene aus HRY

HSUP Stützhöhe HTB Körperhöhe Höhe HTH

Einbeschriebener Kreis IC Schneidplattenlänge INSL

Code zur Schneidplattenverwendung INSUC

Code Plattengröße **IZC**

KAPR Winkel Werkzeugschneidkante KAPR_EFW Einstellwinkelart - Endvorschub

KCH Eckenfase

KRINS Einstellwinkel, Hauptschneide

KWW Keilnutbreite Schneidkantenlänge Neigungswinkel LAMS LB Grundkörperlänge LCF Spankanallänge Maximale Kürzungslänge LCOX LE Schneidenlänge begrenzt

LF

Funktionslänge Minimale funktionale Länge LFN

Kopflänge LH Kraglänge LPR Schaftlänge LS LSC Einspannlänge **LSCN** Spannlänge, min.

LSCS Abstand zum Einspannbeginn

LSCX Einspannlänge, max. LSD Schaftlänge Nutzlänge LU

LU_BFW Nutzlänge - rückwärtiges Anspiegeln

Nutzlänge. max. LUX MHD Abstand Bohrung 1 MIID Bezeichnung Schneidplatte

Bezeichnung Schneidplatte - Endposition Bezeichnung Schneidplatte - Seitenposition $MIID_E$ MIIDs MIID_C Bezeichnung Schneidplatte - Zentrumsposition Bezeichnung Schneidplatte - Außenposition MIIDP $MIID_{I}$ Bezeichnung Schneidplatte - Zwischenposition

MMCC Code für Vorspannmoment **MMCX** Max. Schnittmoment NOF Anzahl Schneiden NT Zähnezahl Gesamthöhe OAH Gesamtlänge OAL OAW Gesamtbreite

Empfohlene Auskraglänge ОН OHN Minimale Auskraglänge

PHDX

Maximale Auskraglänge

ORDCODE Bestellnummer

Periphere zylindrische Länge PCL PDX Profilabstand ex Profilabstand ey PDY PHD Ausgangsdurchmesser

Ausgangsdurchmesser, max. PLAbstand Schneidenlänge zu Schneidenspitze

ISO 13399

PNA Profilwinkel **PRFRAD** Profilradius Profilspezifikation **PRSPC PSIR** Hauptschneidenwinkel Hauptschneidenwinkel links Hauptschneidenwinkel rechts **PSIRL PSIRR PSW** Vorbearbeitete Nutenbreite

RADH Radialhöhe **RADW** Radialbreite

RAR Nebenschneidenwinkel, rechts

RF

Eckenradius Eckenradius Äquivalent Eckenradius links REEQ RFI RER Eckenradius rechts Untere Eckenradiustoleranz **RETOLL RETOLU** Obere Eckenradiustoleranz **RGL** Nachschleiflänge **RMPX** Eintauchwinkel, max. **RPMX** Drehzahl, max. Schneidplattendicke

SDL Länge des Stufendurchmessers

SIG Spitzenwinkel **SPTL** Splitline

SSC Code Plattensitzgröße

Plattensitzkodierung - Endposition Plattensitzkodierung - Außenposition Plattensitzkodierung - Seitenposition SSCE SSCP SSCs Eingeschlossener Stufenwinkel STA

STDNO Normnummer SUBSTRATE Substrat

TCDC Toleranzklasse, Aufnahmedurchmesser

TCDCON Toleranz Schaftdurchmesser

TCDMM Aufnahmedurchmesser, maschinenseitig, ISO-Toleranzklasse

TCHA Erreichbare Bohrungstoleranz TCHAL TCHAU Untere erreichbare Bohrungstoleranz Obere erreichbare Bohrungstoleranz

Werkzeugtoleranzklasse TCT **TCTR** Gewindetoleranzklasse

TD Gewindenenndurchmesser, metrisch

TDZ Gewindenummer

Gewindebohrer, Längenausgleich vorne Gewindebohrer, Längenausgleich hinten TFLA **TFLB**

Abschrägungsgradient TG

THBTP Nach hinten abgeflachte Zähne THCA Korrekturwinkel Gewindesteigung

THCHT Anschnitt **THFT** Gewindeart

Gewindeformstandardserie **THFTS**

Gewindelänge THL Nabendicke THUB Gewindesteigung Gangzahl je Inch TP TPI **TPIN** Gangzahl je Inch, min. **TPIX** Gangzahl je Inch, max. TPN Gewindesteigung, min. TPT Gewindeprofiltyp Gewindesteigung, max. Max. Gewindebereich TPX **TRMAX** Drehmoment TQ

TSYC Code für Werkzeugtyp TTP Gewindetyp

ULDR Verhältnis nutzbare Länge/Durchmesser

VCX Max. Schnittgeschwindigkeit Schneidplattenbreite W1

WB Grundkörperbreite Funktionsbreite WF

WFCIRP Breite zum Bezugspunkt des Zerspanungsteils

WSC Spannbreite Masse (Gewicht) WT

ZADJ Anzahl verstellbare Wendeschneidplatten ZEFF Anzahl wirksamer Schneiden, stirnseitig Anzahl wirksamer Schneiden, umfangseitig ZEFF Maximale Anzahl Wiper-Wendeplatten ZWX

CNSC

Kühlschmierstoffeintrittscode

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

CXSC

Kühlschmierstoffaustrittscode

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

Sicherheitsinformationen in Verbindung mit Schleifen von Hartmetall

Zusammensetzung des Werkstückstoffs

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

Wege der Exposition

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

Akute Toxizität

Der Staub ist giftig beim Einatmen. Das Einatmen kann Reizungen oder Entzündungen der Atemwege hervorrufen. Eine signifikant höhere akute Toxizität durch Einatmen wurde festgestellt beim gleichzeitigen Einatmen von Kobalt und Wolframkarbid im Vergleich dazu, wenn ausschließlich Kobalt eingeatmet wird.

Berührung mit der Haut kann Reizungen und Ausschläge verursachen. Bei sensibilisierten Personen können allergische Reaktionen auftreten.

Chronische Toxizität

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

Kobalt und Nickel sind mögliche Hautreizstoffe. Wiederholter oder langfristiger Hautkontakt kann zu Hautreaktionen führen.

Risiken

Toxisch: Gefahr ernsthafter gesundheitlicher Schäden durch langfristiges Einatmen. Toxisch durch Einatmen.

Kein ausreichender Nachweis für Krebsrisiken.

Kann zu Reaktionen durch Einatmen und Hautkontakt führen.

Vorbeugende Maßnahmen

Staub nicht einatmen. Bildung von Staub vermeiden. Lokales Luftabzugssystem verwenden, das dazu geeignet ist, die persönliche Exposition auf Werte weit unter den national erlaubten Grenzwerten zu beschränken.

Bei unzureichender oder nicht vorhandener Belüftung ein Atemschutzgerät anlegen, dessen Verwendung für diese Zwecke behördlich genehmigt wurde.

Schutzbrillen mit seitlichen Schutzschilden tragen.

Vermeiden Sie wiederholten Hautkontakt. Tragen Sie geeignete Handschuhe. Waschen Sie gründlich Ihre Hände.

Geeignete Schutzkleidung trag Bei der Arbeit nicht essen, trink abwaschen.



Rauchen Hände sorgfältig

Der Umwelt zuliebe

Nutzen Sie das Coromant Recycling Concept (CRC)!

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

Dieser kann Ihnen auch weitere Informationen geben.

Die Vorteile des CRC sprechen für sich

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



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

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





