

Katalogergänzung



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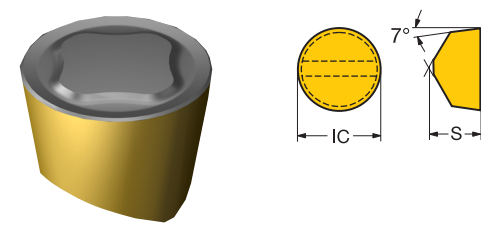
Allgemeine Drehbearbeitung

T-Max® Wendeschneidplatte zum Drehen

4

T-Max® Wendeschneidplatte zum Drehen

Wendeschneidplatte Typ-R (Rund)



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

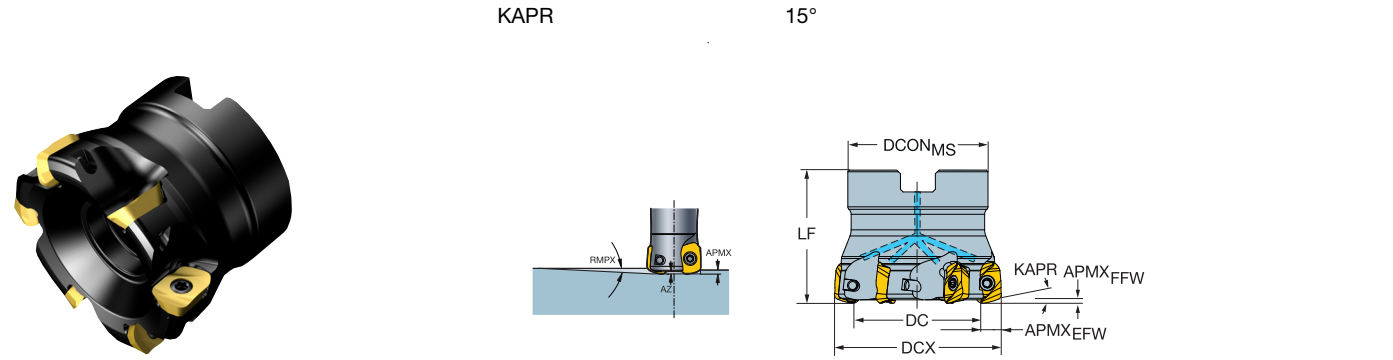
Fräsen

CoroMill® MH20 hochvorschubfräser

6

CoroMill® MH20 hochvorschubfräser

Fräsdorn - innere Kühlschmierstoffzufuhr



Metrische Ausführung

										Abmessungen, mm							
DCX	DC	SSC	CZC _{MS}	APMX _{EFW}	APMX _{FFW}	RMPX	AZ	CNSC		Bestellnummer	DCON _{MS}	ISO	LF		RPMX	MIID	
40.0	29.3	08	16	5.3	1.20	2.50°	0.9	1	4	MH20-R040Q16-08M	16.0	A	40.0	2.0	0.19	16500	MH20-080425..
	29.3	08	16	5.3	1.20	2.50°	0.9	1	5	MH20-R040Q16-08H	16.0	A	40.0	2.0	0.18	16500	MH20-080425..
50.0	39.3	08	22	5.3	1.20	1.70°	0.9	1	5	MH20-R050Q22-08M	22.0	A	40.0	2.0	0.30	14800	MH20-080425..
	39.3	08	22	5.3	1.20	1.70°	0.9	1	6	MH20-R050Q22-08H	22.0	A	40.0	2.0	0.29	14800	MH20-080425..

Zoll-Ausführung

										Abmessungen, Zoll							
DCX	DC	SSC	CZC _{MS}	APMX _{EFW}	APMX _{FFW}	RMPX	AZ	CNSC		Bestellnummer	DCON _{MS}	ISO	LF		RPMX	MIID	
2.000	1.581	08	3/4	.209	.047	1.70°	.035	1	5	MH20-AR051R19-08M	.750	A	1.575	1.4	0.71	14700	MH20-080425..
	1.581	08	3/4	.209	.047	1.70°	.035	1	6	MH20-AR051R19-08H	.750	A	1.575	1.4	0.69	14700	MH20-080425..

	Ersatzteile
SSC	Schraube für Wendschneidplatte
08	5513 020-64

Bohren

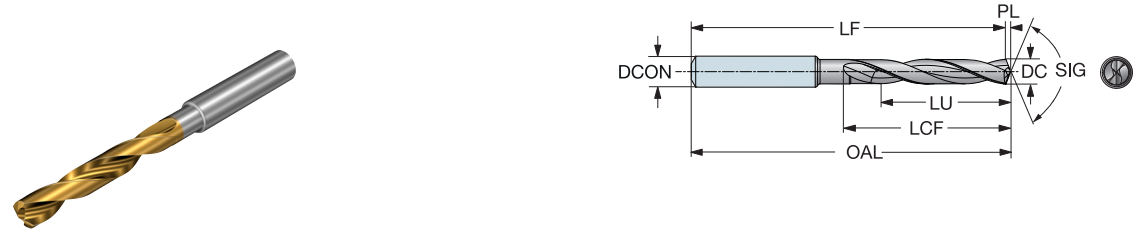
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CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Äußere Kühlschmierstoffzufuhr

TCHA H8
SIG 147°

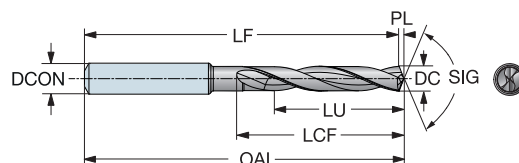


							p	Abmessungen, mm, Zoll											
DC	DC*	LU	ULDR	CZC _{MS}	Bestellnummer		P	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
3.000	.118	9.5	.374	3	6	860.1-0300-016A0-PM	★	6.0	.236	62	2.441	61.5	2.421	20.0	.787	0.4	.017		
3.000	.118	15.5	.610	5	6	860.1-0300-021A0-PM	★	6.0	.236	66	2.598	65.5	2.579	28.0	1.102	0.4	.017		
3.100	.122	9.8	.386	3	6	860.1-0310-016A0-PM	★	6.0	.236	62	2.441	61.5	2.421	20.0	.787	0.5	.018		
3.100	.122	16.0	.630	5	6	860.1-0310-021A0-PM	★	6.0	.236	66	2.598	65.5	2.579	28.0	1.102	0.5	.018		
3.200	.126	10.1	.398	3	6	860.1-0320-016A0-PM	★	6.0	.236	62	2.441	61.5	2.421	20.0	.787	0.5	.019		
3.200	.126	16.5	.650	5	6	860.1-0320-021A0-PM	★	6.0	.236	66	2.598	65.5	2.579	28.0	1.102	0.5	.019		
3.300	.130	10.5	.413	3	6	860.1-0330-016A0-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.019		
3.300	.130	17.1	.673	5	6	860.1-0330-021A0-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.019		
3.380	.133	17.5	.689	5	6	860.1-0338-021A0-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.020		
3.400	.134	10.8	.425	3	6	860.1-0340-016A0-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.020		
3.400	.134	17.6	.693	5	6	860.1-0340-021A0-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.020		
3.500	.138	11.1	.437	3	6	860.1-0350-016A0-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.020		
3.500	.138	18.1	.713	5	6	860.1-0350-021A0-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.020		
3.600	.142	11.4	.449	3	6	860.1-0360-016A0-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.021		
3.600	.142	18.6	.732	5	6	860.1-0360-021A0-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.021		
3.700	.146	11.7	.461	3	6	860.1-0370-016A0-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.022		
3.700	.146	19.1	.752	5	6	860.1-0370-021A0-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.022		
3.800	.150	12.1	.476	3	6	860.1-0380-018A0-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.022		
3.800	.150	19.7	.776	5	6	860.1-0380-027A0-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.022		
3.900	.154	12.4	.488	3	6	860.1-0390-018A0-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.023		
3.900	.154	20.2	.795	5	6	860.1-0390-027A0-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.023		
4.000	.157	12.7	.500	3	6	860.1-0400-018A0-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.023		
4.000	.157	20.7	.815	5	6	860.1-0400-027A0-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.023		
4.100	.161	13.0	.512	3	6	860.1-0410-018A0-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.024		
4.100	.161	21.2	.835	5	6	860.1-0410-027A0-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.024		
4.200	.165	13.3	.524	3	6	860.1-0420-018A0-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.024		
4.200	.165	21.7	.854	5	6	860.1-0420-027A0-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.024		
4.300	.169	13.7	.539	3	6	860.1-0430-018A0-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.6	.025		
4.300	.169	22.3	.878	5	6	860.1-0430-027A0-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.6	.025		
4.400	.173	14.0	.551	3	6	860.1-0440-018A0-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.026		
4.400	.173	22.8	.898	5	6	860.1-0440-027A0-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.026		
4.500	.177	14.3	.563	3	6	860.1-0450-018A0-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.026		
4.500	.177	23.3	.917	5	6	860.1-0450-027A0-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.026		
4.550	.179	23.5	.925	5	6	860.1-0455-027A0-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.027		
4.600	.181	14.6	.575	3	6	860.1-0460-018A0-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.027		
4.600	.181	23.8	.937	5	6	860.1-0460-027A0-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.027		
4.700	.185	14.6	.575	3	6	860.1-0470-018A0-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.027		
4.700	.185	24.3	.957	5	6	860.1-0470-027A0-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.027		
4.800	.189	15.2	.598	3	6	860.1-0480-019A0-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.7	.028		
4.800	.189	24.8	.976	5	6	860.1-0480-037A0-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.7	.028		
4.900	.193	15.5	.610	3	6	860.1-0490-019A0-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.7	.029		
4.900	.193	25.3	.996	5	6	860.1-0490-037A0-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.7	.029		
5.000	.197	15.8	.622	3	6	860.1-0500-019A0-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.7	.029		
5.000	.197	25.8	1.016	5	6	860.1-0500-037A0-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.7	.029		
5.100	.201	16.1	.634	3	6	860.1-0510-019A0-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.030		
5.100	.201	26.3	1.035	5	6	860.1-0510-037A0-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.030		
5.200	.205	16.4	.646	3	6	860.1-0520-019A0-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.030		
5.200	.205	26.8	1.055	5	6	860.1-0520-037A0-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.030		
5.300	.209	16.7	.657	3	6	860.1-0530-019A0-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.031		
5.300	.209	27.3	1.075	5	6	860.1-0530-037A0-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.031		
5.400	.213	17.0	.669	3	6	860.1-0540-019A0-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.031		
5.400	.213	27.8	1.094	5	6	860.1-0540-037A0-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.031		
5.500	.217	17.4	.685	3	6	860.1-0550-019A0-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.8	.032		
5.500	.217	28.4	1.118	5	6	860.1-0550-037A0-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.8	.032		
5.600	.220	17.7	.697	3	6	860.1-0560-019A0-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.8	.033		
5.600	.220	28.9	1.138	5	6	860.1-0560-037A0-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.8	.033		

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Äußere Kühlschmierstoffzufuhr

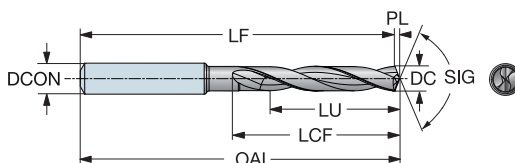
TCHA H8
SIG 147°

											p	Abmessungen, mm, Zoll										
											P/BM											
DC	DC*	LU	LU*	ULDR	CZG _{MS}	Bestellnummer						DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	
5.700	.224	17.7	.697	3	6	860.1-0570-019A0-PM					★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.8	.033	
5.700	.224	29.4	1.157	5	6	860.1-0570-037A0-PM					★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.8	.033	
5.800	.228	17.6	.693	3	6	860.1-0580-019A0-PM					★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.9	.034	
5.800	.228	29.9	1.177	5	6	860.1-0580-037A0-PM					★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.9	.034	
5.900	.232	17.4	.685	2	6	860.1-0590-019A0-PM					★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.9	.034	
5.900	.232	30.4	1.197	5	6	860.1-0590-037A0-PM					★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.9	.034	
6.000	.236	18.9	.744	3	6	860.1-0600-019A0-PM					★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.9	.035	
6.000	.236	30.9	1.217	5	6	860.1-0600-037A0-PM					★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.9	.035	
6.100	.240	19.3	.760	3	8	860.1-0610-024A0-PM					★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9	.036	
6.100	.240	31.5	1.240	5	8	860.1-0610-040A0-PM					★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9	.036	
6.200	.244	19.6	.772	3	8	860.1-0620-024A0-PM					★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9	.036	
6.200	.244	32.0	1.260	5	8	860.1-0620-040A0-PM					★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9	.036	
6.300	.248	19.9	.783	3	8	860.1-0630-024A0-PM					★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9	.037	
6.300	.248	32.5	1.280	5	8	860.1-0630-040A0-PM					★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9	.037	
6.400	.252	20.2	.795	3	8	860.1-0640-024A0-PM					★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9	.037	
6.400	.252	33.0	1.299	5	8	860.1-0640-040A0-PM					★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9	.037	
6.500	.256	20.6	.811	3	8	860.1-0650-024A0-PM					★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0	.038	
6.500	.256	33.6	1.323	5	8	860.1-0650-040A0-PM					★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0	.038	
6.600	.260	20.9	.823	3	8	860.1-0660-024A0-PM					★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0	.038	
6.600	.260	34.1	1.343	5	8	860.1-0660-040A0-PM					★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0	.038	
6.700	.264	21.2	.835	3	8	860.1-0670-024A0-PM					★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0	.039	
6.700	.264	34.6	1.362	5	8	860.1-0670-040A0-PM					★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0	.039	
6.800	.268	21.5	.846	3	8	860.1-0680-024A0-PM					★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0	.040	
6.800	.268	35.1	1.382	5	8	860.1-0680-040A0-PM					★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0	.040	
6.900	.272	21.8	.858	3	8	860.1-0690-024A0-PM					★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0	.040	
6.900	.272	35.6	1.402	5	8	860.1-0690-040A0-PM					★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0	.040	
7.000	.276	22.1	.870	3	8	860.1-0700-024A0-PM					★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0	.041	
7.000	.276	36.1	1.421	5	8	860.1-0700-040A0-PM					★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0	.041	
7.100	.280	22.4	.882	3	8	860.1-0710-028A0-PM					★	8.0	.315	79	3.110	77.9	3.067	41.0	1.614	1.1	.041	
7.100	.280	36.6	1.441	5	8	860.1-0710-040A0-PM					★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.1	.041	
7.200	.283	22.8	.898	3	8	860.1-0720-028A0-PM					★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.042	
7.200	.283	37.2	1.465	5	8	860.1-0720-040A0-PM					★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.042	
7.300	.287	23.1	.909	3	8	860.1-0730-028A0-PM					★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.043	
7.300	.287	37.7	1.484	5	8	860.1-0730-040A0-PM					★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.043	
7.400	.291	23.4	.921	3	8	860.1-0740-028A0-PM					★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.043	
7.400	.291	38.2	1.504	5	8	860.1-0740-040A0-PM					★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.043	
7.500	.295	23.7	.933	3	8	860.1-0750-028A0-PM					★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.044	
7.500	.295	38.7	1.524	5	8	860.1-0750-040A0-PM					★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.044	
7.600	.299	24.0	.945	3	8	860.1-0760-028A0-PM					★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.044	
7.700	.303	24.3	.957	3	8	860.1-0770-028A0-PM					★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.045	
7.700	.303	39.7	1.563	5	8	860.1-0770-040A0-PM					★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.045	
7.800	.307	24.7	.972	3	8	860.1-0780-028A0-PM					★	8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.2	.045	
7.800	.307	40.0	1.575	5	8	860.1-0780-040A0-PM					★	8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.2	.045	
7.900	.311	25.0	.984	3	8	860.1-0790-028A0-PM					★	8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.2	.046	
7.900	.311	40.0	1.575	5	8	860.1-0790-040A0-PM					★	8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.2	.046	
8.000	.315	25.3	.996	3	8	860.1-0800-028A0-PM					★	8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.2	.047	
8.000	.315	40.0	1.575	5	8	860.1-0800-040A0-PM					★	8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.2	.047	

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Äußere Kühlschmierstoffzufuhr

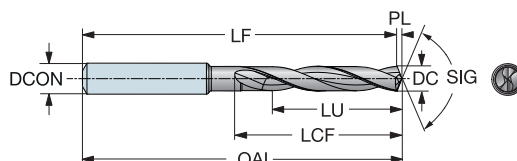
TCHA H8
SIG 147°

							p	Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	PLAN	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*
8.100	.319	25.6	1.008	3	10	860.1-0810-031A0-PM	★	10.0	.394	89	3.504	87.7	3.453	47.0	1.850	1.2	.047
8.100	.319	41.8	1.646	5	10	860.1-0810-045A0-PM	★	10.0	.394	103	4.055	101.7	4.004	61.0	2.402	1.2	.047
8.200	.323	25.9	1.020	3	10	860.1-0820-031A0-PM	★	10.0	.394	89	3.504	87.7	3.453	47.0	1.850	1.2	.048
8.200	.323	42.3	1.665	5	10	860.1-0820-045A0-PM	★	10.0	.394	103	4.055	101.7	4.004	61.0	2.402	1.2	.048
8.300	.327	26.3	1.035	3	10	860.1-0830-031A0-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.2	.048
8.300	.327	42.9	1.689	5	10	860.1-0830-045A0-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.2	.048
8.400	.331	26.6	1.047	3	10	860.1-0840-031A0-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.2	.049
8.400	.331	43.4	1.709	5	10	860.1-0840-045A0-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.2	.049
8.500	.335	26.9	1.059	3	10	860.1-0850-031A0-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.050
8.500	.335	43.9	1.728	5	10	860.1-0850-045A0-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.050
8.600	.339	27.2	1.071	3	10	860.1-0860-031A0-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.050
8.600	.339	44.4	1.748	5	10	860.1-0860-045A0-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.050
8.700	.343	27.5	1.083	3	10	860.1-0870-031A0-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.051
8.700	.343	44.9	1.768	5	10	860.1-0870-045A0-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.051
8.800	.346	27.8	1.094	3	10	860.1-0880-031A0-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.051
8.800	.346	45.0	1.772	5	10	860.1-0880-045A0-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.051
9.000	.354	28.5	1.122	3	10	860.1-0900-031A0-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.3	.052
9.000	.354	45.0	1.772	5	10	860.1-0900-045A0-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.3	.052
9.100	.358	28.8	1.134	3	10	860.1-0910-031A0-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.3	.053
9.200	.362	29.1	1.146	3	10	860.1-0920-031A0-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.054
9.200	.362	45.0	1.772	4	10	860.1-0920-045A0-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.054
9.300	.366	29.4	1.157	3	10	860.1-0930-031A0-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.054
9.300	.366	45.0	1.772	4	10	860.1-0930-045A0-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.054
9.400	.370	29.7	1.169	3	10	860.1-0940-031A0-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.055
9.500	.374	30.0	1.181	3	10	860.1-0950-031A0-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.055
9.500	.374	45.0	1.772	4	10	860.1-0950-045A0-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.055
9.600	.378	30.3	1.193	3	10	860.1-0960-031A0-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.056
9.600	.378	45.0	1.772	4	10	860.1-0960-045A0-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.056
9.700	.382	30.7	1.209	3	10	860.1-0970-031A0-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.4	.057
9.700	.382	45.0	1.772	4	10	860.1-0970-045A0-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.4	.057
9.800	.386	31.0	1.220	3	10	860.1-0980-031A0-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.5	.057
9.800	.386	45.0	1.772	4	10	860.1-0980-045A0-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.5	.057
9.900	.390	31.0	1.220	3	10	860.1-0990-031A0-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.5	.058
9.900	.390	45.0	1.772	4	10	860.1-0990-045A0-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.5	.058
10.00	.394	31.0	1.220	3	10	860.1-1000-031A0-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.5	.058
10.00	.394	45.0	1.772	4	10	860.1-1000-045A0-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.5	.058
10.10	.398	31.9	1.256	3	12	860.1-1010-037A0-PM	★	12.0	.472	102	4.016	100.4	3.953	55.0	2.165	1.5	.059
10.10	.398	52.1	2.051	5	12	860.1-1010-053A0-PM	★	12.0	.472	118	4.646	116.4	4.583	71.0	2.795	1.5	.059
10.20	.402	32.3	1.272	3	12	860.1-1020-037A0-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.5	.059
10.20	.402	52.7	2.075	5	12	860.1-1020-053A0-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.5	.059
10.30	.406	32.6	1.283	3	12	860.1-1030-037A0-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.5	.060
10.30	.406	53.0	2.087	5	12	860.1-1030-053A0-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.5	.060
10.40	.409	32.9	1.295	3	12	860.1-1040-037A0-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.5	.061
10.40	.409	53.0	2.087	5	12	860.1-1040-053A0-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.5	.061
10.50	.413	33.2	1.307	3	12	860.1-1050-037A0-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.6	.061
10.50	.413	53.0	2.087	5	12	860.1-1050-053A0-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.6	.061
10.60	.417	33.5	1.319	3	12	860.1-1060-037A0-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.6	.062
10.60	.417	53.0	2.087	5	12	860.1-1060-053A0-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.6	.062
10.70	.421	33.8	1.331	3	12	860.1-1070-037A0-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.6	.062
10.70	.421	53.0	2.087	4	12	860.1-1070-053A0-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.6	.062
10.80	.425	34.2	1.346	3	12	860.1-1080-037A0-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.063
10.80	.425	53.0	2.087	4	12	860.1-1080-053A0-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.6	.063
10.90	.429	34.5	1.358	3	12	860.1-1090-037A0-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.064
11.00	.433	34.8	1.370	3	12	860.1-1100-037A0-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.064
11.00	.433	53.0	2.087	4	12	860.1-1100-053A0-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.6	.064

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Äußere Kühlschmierstoffzufuhr

TCHA H8
SIG 147°

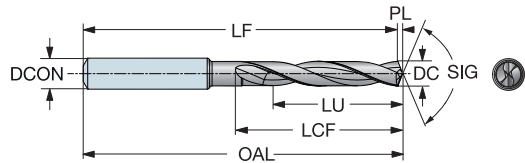
							P	Abmessungen, mm, Zoll										
DC	DC*	LU	LU*	ULDR	CZG _{MS}	Bestellnummer	P/BM	DCON _{MS}	DCON _{MS} °	OAL	OAL°	LF	LF°	LCF	LCF°	PL	PL°	
11.10	.437	35.1	1.382	3	12	860.1-1110-037A0-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.065	
11.10	.437	53.0	2.087	4	12	860.1-1110-053A0-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.6	.065	
11.20	.441	35.4	1.394	3	12	860.1-1120-037A0-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.7	.065	
11.20	.441	53.0	2.087	4	12	860.1-1120-053A0-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.7	.065	
11.50	.453	36.4	1.433	3	12	860.1-1150-037A0-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.067	
11.50	.453	53.0	2.087	4	12	860.1-1150-053A0-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.067	
11.60	.457	36.7	1.445	3	12	860.1-1160-037A0-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.068	
11.70	.461	37.0	1.457	3	12	860.1-1170-037A0-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.068	
11.70	.461	53.0	2.087	4	12	860.1-1170-053A0-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.068	
11.80	.465	37.0	1.457	3	12	860.1-1180-037A0-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.069	
11.80	.465	53.0	2.087	4	12	860.1-1180-053A0-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.069	
12.00	.472	37.0	1.457	3	12	860.1-1200-037A0-PM	★	12.0	.472	102	4.016	100.0	3.937	55.0	2.165	1.8	.070	
12.00	.472	53.0	2.087	4	12	860.1-1200-053A0-PM	★	12.0	.472	118	4.646	116.0	4.567	71.0	2.795	1.8	.070	
12.10	.476	38.3	1.508	3	14	860.1-1210-040A0-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.8	.071	
12.10	.476	57.0	2.244	4	14	860.1-1210-057A0-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.8	.071	
12.20	.480	38.6	1.520	3	14	860.1-1220-040A0-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.8	.071	
12.20	.480	57.0	2.244	4	14	860.1-1220-057A0-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.8	.071	
12.30	.484	38.9	1.532	3	14	860.1-1230-040A0-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.8	.072	
12.30	.484	57.0	2.244	4	14	860.1-1230-057A0-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.8	.072	
12.40	.488	39.2	1.543	3	14	860.1-1240-040A0-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.8	.072	
12.50	.492	39.5	1.555	3	14	860.1-1250-040A0-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.9	.073	
12.50	.492	57.0	2.244	4	14	860.1-1250-057A0-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.9	.073	
12.60	.496	39.9	1.571	3	14	860.1-1260-040A0-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.073	
12.60	.496	57.0	2.244	4	14	860.1-1260-057A0-PM	★	14.0	.551	124	4.882	121.9	4.799	77.0	3.032	1.9	.073	
12.70	.500	40.0	1.575	3	14	860.1-1270-040A0-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.074	
12.70	.500	57.0	2.244	4	14	860.1-1270-057A0-PM	★	14.0	.551	124	4.882	121.9	4.799	77.0	3.032	1.9	.074	
12.80	.504	40.0	1.575	3	14	860.1-1280-040A0-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.075	
13.00	.512	40.0	1.575	3	14	860.1-1300-040A0-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.076	
13.00	.512	57.0	2.244	4	14	860.1-1300-057A0-PM	★	14.0	.551	124	4.882	121.9	4.799	77.0	3.032	1.9	.076	
13.50	.531	40.0	1.575	2	14	860.1-1350-040A0-PM	★	14.0	.551	107	4.213	104.8	4.126	60.0	2.362	2.0	.079	
13.50	.531	57.0	2.244	4	14	860.1-1350-057A0-PM	★	14.0	.551	124	4.882	121.8	4.795	77.0	3.032	2.0	.079	
13.80	.543	40.0	1.575	2	14	860.1-1380-040A0-PM	★	14.0	.551	107	4.213	104.8	4.126	60.0	2.362	2.0	.080	
13.80	.543	57.0	2.244	4	14	860.1-1380-057A0-PM	★	14.0	.551	124	4.882	121.8	4.795	77.0	3.032	2.0	.080	
14.00	.551	40.0	1.575	2	14	860.1-1400-040A0-PM	★	14.0	.551	107	4.213	104.7	4.122	60.0	2.362	2.1	.082	
14.00	.551	57.0	2.244	4	14	860.1-1400-057A0-PM	★	14.0	.551	124	4.882	121.7	4.791	77.0	3.032	2.1	.082	
14.25	.561	44.0	1.732	3	16	860.1-1425-044A0-PM	★	16.0	.630	115	4.528	112.7	4.437	65.0	2.559	2.1	.083	
14.25	.561	62.0	2.441	4	16	860.1-1425-062A0-PM	★	16.0	.630	133	5.236	130.7	5.146	83.0	3.268	2.1	.083	
14.50	.571	44.0	1.732	3	16	860.1-1450-044A0-PM	★	16.0	.630	115	4.528	112.7	4.437	65.0	2.559	2.1	.085	
14.50	.571	62.0	2.441	4	16	860.1-1450-062A0-PM	★	16.0	.630	133	5.236	130.7	5.146	83.0	3.268	2.1	.085	
15.00	.591	44.0	1.732	2	16	860.1-1500-044A0-PM	★	16.0	.630	115	4.528	112.6	4.433	65.0	2.559	2.2	.087	
15.00	.591	62.0	2.441	4	16	860.1-1500-062A0-PM	★	16.0	.630	133	5.236	130.6	5.142	83.0	3.268	2.2	.087	
15.10	.594	44.0	1.732	2	16	860.1-1510-044A0-PM	★	16.0	.630	115	4.528	112.6	4.433	65.0	2.559	2.2	.088	
15.10	.594	62.0	2.441	4	16	860.1-1510-062A0-PM	★	16.0	.630	133	5.236	130.6	5.142	83.0	3.268	2.2	.088	
15.50	.610	44.0	1.732	2	16	860.1-1550-044A0-PM	★	16.0	.630	115	4.528	112.5	4.429	65.0	2.559	2.3	.090	
15.80	.622	44.0	1.732	2	16	860.1-1580-044A0-PM	★	16.0	.630	115	4.528	112.5	4.429	65.0	2.559	2.3	.092	
15.80	.622	62.0	2.441	3	16	860.1-1580-062A0-PM	★	16.0	.630	133	5.236	130.5	5.138	83.0	3.268	2.3	.092	
16.00	.630	44.0	1.732	2	16	860.1-1600-044A0-PM	★	16.0	.630	115	4.528	112.5	4.429	65.0	2.559	2.4	.093	
16.00	.630	62.0	2.441	3	16	860.1-1600-062A0-PM	★	16.0	.630	133	5.236	130.5	5.138	83.0	3.268	2.4	.093	
16.50	.650	50.0	1.969	3	18	860.1-1650-050A0-PM	★	18.0	.709	123	4.843	120.4	4.740	73.0	2.874	2.4	.096	
16.50	.650	70.0	2.756	4	18	860.1-1650-070A0-PM	★	18.0	.709	143	5.630	140.4	5.528	93.0	3.661	2.4	.096	
17.00	.669	50.0	1.969	2	18	860.1-1700-050A0-PM	★	18.0	.709	123	4.843	120.3	4.736	73.0	2.874	2.5	.099	
17.00	.669	70.0	2.756	4	18	860.1-1700-070A0-PM	★	18.0	.709	143	5.630	140.3	5.524	93.0	3.661	2.5	.099	
17.50	.689	50.0	1.969	2	18	860.1-1750-050A0-PM	★	18.0	.709	123	4.843	120.3	4.736	73.0	2.874	2.6	.102	
17.50	.689	70.0	2.756	4	18	860.1-1750-070A0-PM	★	18.0	.709	143	5.630	140.3	5.524	93.0	3.661	2.6	.102	
18.00	.709	50.0	1.969	2	18	860.1-1800-050A0-PM	★	18.0	.709	123	4.843	120.2	4.732	73.0	2.874	2.7	.105	
18.00	.709	70.0	2.756	3	18	860.1-1800-070A0-PM	★	18.0	.709	143	5.630	140.2	5.520	93.0	3.661	2.7	.105	

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl
Äußere Kühlschmierstoffzufuhr



TCHA H8
SIG 147°

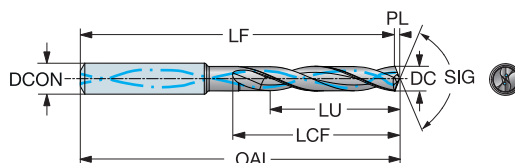


										p	Abmessungen, mm, Zoll									
										P/BM										
DC	DC"	LU	LU"	ULDR	CZC _{MS}	Bestellnummer					DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
18.50	.728	55.0	2.165	2	20	860.1-1850-055A0-PM				★	20.0	.787	131	5.157	128.1	5.043	79.0	3.110	2.7	.108
19.00	.748	55.0	2.165	2	20	860.1-1900-055A0-PM				★	20.0	.787	131	5.157	128.1	5.043	79.0	3.110	2.8	.111
20.00	.787	55.0	2.165	2	20	860.1-2000-055A0-PM				★	20.0	.787	131	5.157	127.9	5.035	79.0	3.110	3.0	.117
20.00	.787	77.0	3.032	3	20	860.1-2000-077A0-PM				★	20.0	.787	153	6.024	149.9	5.902	101.0	3.976	3.0	.117

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr

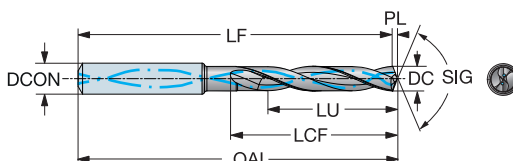
TCHA H8
SIG 147°

							p	Abmessungen, mm, Zoll									
							PtB	DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
DC	DC"	LU	LU"	ULDR	CZG _{MS}	Bestellnummer											
3.000	.118	9.5	.374	3	6	860.1-0300-016A1-PM	★	6.0	.236	62	2.441	61.5	2.421	20.0	.787	0.4	.017
3.000	.118	15.5	.610	5	6	860.1-0300-021A1-PM	★	6.0	.236	66	2.598	65.5	2.579	28.0	1.102	0.4	.017
3.000	.118	24.5	.965	8	6	860.1-0300-029A1-PM	★	6.0	.236	74	2.913	73.5	2.894	34.0	1.339	0.4	.017
3.100	.122	9.8	.386	3	6	860.1-0310-016A1-PM	★	6.0	.236	62	2.441	61.5	2.421	20.0	.787	0.5	.018
3.100	.122	16.0	.630	5	6	860.1-0310-021A1-PM	★	6.0	.236	66	2.598	65.5	2.579	28.0	1.102	0.5	.018
3.100	.122	25.3	.996	8	6	860.1-0310-029A1-PM	★	6.0	.236	74	2.913	73.5	2.894	34.0	1.339	0.5	.018
3.170	.125	10.0	.394	3	6	860.1-0317-016A1-PM	★	6.0	.236	62	2.441	61.5	2.421	20.0	.787	0.5	.018
3.170	.125	16.4	.646	5	6	860.1-0317-021A1-PM	★	6.0	.236	66	2.598	65.5	2.579	28.0	1.102	0.5	.018
3.170	.125	25.9	1.020	8	6	860.1-0317-029A1-PM	★	6.0	.236	74	2.913	73.5	2.894	34.0	1.339	0.5	.018
3.200	.126	10.1	.398	3	6	860.1-0320-016A1-PM	★	6.0	.236	62	2.441	61.5	2.421	20.0	.787	0.5	.019
3.200	.126	16.5	.650	5	6	860.1-0320-021A1-PM	★	6.0	.236	66	2.598	65.5	2.579	28.0	1.102	0.5	.019
3.200	.126	26.1	1.028	8	6	860.1-0320-029A1-PM	★	6.0	.236	74	2.913	73.5	2.894	34.0	1.339	0.5	.019
3.300	.130	10.5	.413	3	6	860.1-0330-016A1-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.019
3.300	.130	17.1	.673	5	6	860.1-0330-021A1-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.019
3.300	.130	27.0	1.063	8	6	860.1-0330-029A1-PM	★	6.0	.236	74	2.913	73.4	2.890	35.0	1.378	0.5	.019
3.400	.134	10.8	.425	3	6	860.1-0340-016A1-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.020
3.400	.134	17.6	.693	5	6	860.1-0340-021A1-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.020
3.400	.134	27.5	1.083	8	6	860.1-0340-029A1-PM	★	6.0	.236	74	2.913	73.4	2.890	35.0	1.378	0.5	.020
3.450	.136	10.9	.429	3	6	860.1-0345-016A1-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.020
3.450	.136	17.8	.701	5	6	860.1-0345-021A1-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.020
3.450	.136	27.4	1.079	7	6	860.1-0345-029A1-PM	★	6.0	.236	74	2.913	73.4	2.890	35.0	1.378	0.5	.020
3.500	.138	11.1	.437	3	6	860.1-0350-016A1-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.020
3.500	.138	18.1	.713	5	6	860.1-0350-021A1-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.020
3.500	.138	27.3	1.075	7	6	860.1-0350-029A1-PM	★	6.0	.236	74	2.913	73.4	2.890	35.0	1.378	0.5	.020
3.550	.140	11.2	.441	3	6	860.1-0355-016A1-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.021
3.570	.141	11.3	.445	3	6	860.1-0357-016A1-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.021
3.570	.141	18.5	.728	5	6	860.1-0357-021A1-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.021
3.570	.141	27.1	1.067	7	6	860.1-0357-029A1-PM	★	6.0	.236	74	2.913	73.4	2.890	35.0	1.378	0.5	.021
3.600	.142	11.4	.449	3	6	860.1-0360-016A1-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.021
3.600	.142	18.6	.732	5	6	860.1-0360-021A1-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.021
3.600	.142	27.1	1.067	7	6	860.1-0360-029A1-PM	★	6.0	.236	74	2.913	73.4	2.890	35.0	1.378	0.5	.021
3.700	.146	11.7	.461	3	6	860.1-0370-016A1-PM	★	6.0	.236	62	2.441	61.4	2.417	20.0	.787	0.5	.022
3.700	.146	19.1	.752	5	6	860.1-0370-021A1-PM	★	6.0	.236	66	2.598	65.4	2.575	28.0	1.102	0.5	.022
3.700	.146	27.9	1.098	7	6	860.1-0370-029A1-PM	★	6.0	.236	74	2.913	73.4	2.890	36.0	1.417	0.5	.022
3.800	.150	12.1	.476	3	6	860.1-0380-018A1-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.022
3.800	.150	19.7	.776	5	6	860.1-0380-027A1-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.022
3.800	.150	31.1	1.224	8	6	860.1-0380-037A1-PM	★	6.0	.236	85	3.346	84.3	3.319	44.0	1.732	0.6	.022
3.900	.154	12.4	.488	3	6	860.1-0390-018A1-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.023
3.900	.154	20.2	.795	5	6	860.1-0390-027A1-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.023
3.900	.154	31.9	1.256	8	6	860.1-0390-037A1-PM	★	6.0	.236	85	3.346	84.3	3.319	44.0	1.732	0.6	.023
3.970	.156	12.6	.496	3	6	860.1-0397-018A1-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.023
3.970	.156	20.5	.807	5	6	860.1-0397-027A1-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.023
3.970	.156	32.4	1.276	8	6	860.1-0397-037A1-PM	★	6.0	.236	85	3.346	84.3	3.319	44.0	1.732	0.6	.023
4.000	.157	12.7	.500	3	6	860.1-0400-018A1-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.023
4.000	.157	20.7	.815	5	6	860.1-0400-027A1-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.023
4.000	.157	32.7	1.287	8	6	860.1-0400-037A1-PM	★	6.0	.236	85	3.346	84.3	3.319	44.0	1.732	0.6	.023
4.100	.161	13.0	.512	3	6	860.1-0410-018A1-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.024
4.100	.161	21.2	.835	5	6	860.1-0410-027A1-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.024
4.100	.161	33.5	1.319	8	6	860.1-0410-037A1-PM	★	6.0	.236	85	3.346	84.3	3.319	45.0	1.772	0.6	.024
4.200	.165	13.3	.524	3	6	860.1-0420-018A1-PM	★	6.0	.236	66	2.598	65.3	2.571	24.0	.945	0.6	.024
4.200	.165	21.7	.854	5	6	860.1-0420-027A1-PM	★	6.0	.236	74	2.913	73.3	2.886	36.0	1.417	0.6	.024
4.200	.165	34.3	1.350	8	6	860.1-0420-037A1-PM	★	6.0	.236	85	3.346	84.3	3.319	45.0	1.772	0.6	.024
4.300	.169	13.7	.539	3	6	860.1-0430-018A1-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.6	.025
4.300	.169	22.3	.878	5	6	860.1-0430-027A1-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.6	.025
4.300	.169	35.2	1.386	8	6	860.1-0430-037A1-PM	★	6.0	.236	85	3.346	84.2	3.315	45.0	1.772	0.6	.025

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr

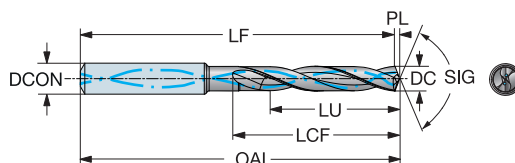
TCHA H8
SIG 147°

										p Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	PB _{BM}	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
4.360	.172	13.8	.543	3	6	860.1-0436-018A1-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.6	.025		
4.360	.172	22.6	.890	5	6	860.1-0436-027A1-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.6	.025		
4.360	.172	35.6	1.402	8	6	860.1-0436-037A1-PM	★	6.0	.236	85	3.346	84.2	3.315	45.0	1.772	0.6	.025		
4.400	.173	14.0	.551	3	6	860.1-0440-018A1-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.026		
4.400	.173	22.8	.898	5	6	860.1-0440-027A1-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.026		
4.400	.173	36.0	1.417	8	6	860.1-0440-037A1-PM	★	6.0	.236	85	3.346	84.2	3.315	45.0	1.772	0.7	.026		
4.500	.177	14.3	.563	3	6	860.1-0450-018A1-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.026		
4.500	.177	23.3	.917	5	6	860.1-0450-027A1-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.026		
4.500	.177	36.8	1.449	8	6	860.1-0450-037A1-PM	★	6.0	.236	85	3.346	84.2	3.315	46.0	1.811	0.7	.026		
4.550	.179	14.4	.567	3	6	860.1-0455-018A1-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.027		
4.550	.179	23.5	.925	5	6	860.1-0455-027A1-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.027		
4.600	.181	14.6	.575	3	6	860.1-0460-018A1-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.027		
4.600	.181	23.8	.937	5	6	860.1-0460-027A1-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.027		
4.600	.181	36.8	1.449	8	6	860.1-0460-037A1-PM	★	6.0	.236	85	3.346	84.2	3.315	46.0	1.811	0.7	.027		
4.700	.185	14.6	.575	3	6	860.1-0470-018A1-PM	★	6.0	.236	66	2.598	65.2	2.567	24.0	.945	0.7	.027		
4.700	.185	24.3	.957	5	6	860.1-0470-027A1-PM	★	6.0	.236	74	2.913	73.2	2.882	36.0	1.417	0.7	.027		
4.700	.185	36.6	1.441	7	6	860.1-0470-037A1-PM	★	6.0	.236	85	3.346	84.2	3.315	46.0	1.811	0.7	.027		
4.760	.187	15.0	.591	3	6	860.1-0476-019A1-PM	★	6.0	.236	66	2.598	65.2	2.567	28.0	1.102	0.7	.028		
4.760	.187	36.5	1.437	7	6	860.1-0476-037A1-PM	★	6.0	.236	97	3.819	96.2	3.787	46.0	1.811	0.7	.028		
4.760	.187	38.8	1.528	8	6	860.1-0476-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	56.0	2.205	0.7	.028		
4.800	.189	15.2	.598	3	6	860.1-0480-019A1-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.7	.028		
4.800	.189	24.8	.976	5	6	860.1-0480-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.7	.028		
4.800	.189	39.2	1.543	8	6	860.1-0480-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	56.0	2.205	0.7	.028		
4.900	.193	15.5	.610	3	6	860.1-0490-019A1-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.7	.029		
4.900	.193	25.3	.996	5	6	860.1-0490-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.7	.029		
4.900	.193	40.0	1.575	8	6	860.1-0490-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	56.0	2.205	0.7	.029		
5.000	.197	15.8	.622	3	6	860.1-0500-019A1-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.7	.029		
5.000	.197	25.8	1.016	5	6	860.1-0500-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.7	.029		
5.000	.197	40.8	1.606	8	6	860.1-0500-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	57.0	2.244	0.7	.029		
5.100	.201	16.1	.634	3	6	860.1-0510-019A1-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.030		
5.100	.201	26.3	1.035	5	6	860.1-0510-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.030		
5.100	.201	41.6	1.638	8	6	860.1-0510-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	57.0	2.244	0.8	.030		
5.160	.203	16.3	.642	3	6	860.1-0516-019A1-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.030		
5.160	.203	26.6	1.047	5	6	860.1-0516-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.030		
5.160	.203	42.1	1.657	8	6	860.1-0516-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	57.0	2.244	0.8	.030		
5.200	.205	16.4	.646	3	6	860.1-0520-019A1-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.030		
5.200	.205	26.8	1.055	5	6	860.1-0520-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.030		
5.200	.205	42.4	1.669	8	6	860.1-0520-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	57.0	2.244	0.8	.030		
5.250	.207	27.1	1.067	5	6	860.1-0525-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.031		
5.300	.209	16.7	.657	3	6	860.1-0530-019A1-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.031		
5.300	.209	27.3	1.075	5	6	860.1-0530-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.031		
5.300	.209	43.2	1.701	8	6	860.1-0530-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	57.0	2.244	0.8	.031		
5.400	.213	17.0	.669	3	6	860.1-0540-019A1-PM	★	6.0	.236	72	2.835	65.2	2.567	28.0	1.102	0.8	.031		
5.400	.213	27.8	1.094	5	6	860.1-0540-037A1-PM	★	6.0	.236	87	3.425	81.2	3.197	44.0	1.732	0.8	.031		
5.400	.213	44.0	1.732	8	6	860.1-0540-047A1-PM	★	6.0	.236	97	3.819	96.2	3.787	57.0	2.244	0.8	.031		
5.500	.217	17.4	.685	3	6	860.1-0550-019A1-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.8	.032		
5.500	.217	28.4	1.118	5	6	860.1-0550-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.8	.032		
5.500	.217	44.9	1.768	8	6	860.1-0550-047A1-PM	★	6.0	.236	97	3.819	96.1	3.783	57.0	2.244	0.8	.032		
5.550	.219	28.7	1.130	5	6	860.1-0555-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.8	.032		
5.560	.219	17.5	.689	3	6	860.1-0556-019A1-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.8	.032		
5.560	.219	28.7	1.130	5	6	860.1-0556-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.8	.032		
5.560	.219	45.3	1.783	8	6	860.1-0556-047A1-PM	★	6.0	.236	97	3.819	96.1	3.783	58.0	2.283	0.8	.032		
5.600	.220	17.7	.697	3	6	860.1-0560-019A1-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.8	.033		
5.600	.220	28.9	1.138	5	6	860.1-0560-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.8	.033		
5.600	.220	45.7	1.799	8	6	860.1-0560-047A1-PM	★	6.0	.236	97	3.819	96.1	3.783	58.0	2.283	0.8	.033		

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr

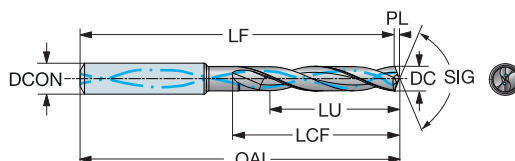
TCHA H8
SIG 147°

						p	Abmessungen, mm, Zoll									
						PtB										
DC	DC*	LU	LU*	ULDR	CZG _{MS}	Bestellnummer	DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF*	LCF	LCF*	PL	PL"
5.700	.224	17.7	.697	3	6	860.1-0570-019A1-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.8 .033
5.700	.224	29.4	1.157	5	6	860.1-0570-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.8 .033
5.700	.224	46.5	1.831	8	6	860.1-0570-047A1-PM	★	6.0	.236	97	3.819	96.1	3.783	58.0	2.283	0.8 .033
5.800	.228	17.6	.693	3	6	860.1-0580-019A1-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.9 .034
5.800	.228	29.9	1.177	5	6	860.1-0580-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.9 .034
5.800	.228	47.0	1.850	8	6	860.1-0580-047A1-PM	★	6.0	.236	97	3.819	96.1	3.783	58.0	2.283	0.9 .034
5.900	.232	17.4	.685	2	6	860.1-0590-019A1-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.9 .034
5.900	.232	30.4	1.197	5	6	860.1-0590-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.9 .034
5.900	.232	47.0	1.850	7	6	860.1-0590-047A1-PM	★	6.0	.236	97	3.819	96.1	3.783	58.0	2.283	0.9 .034
5.950	.234	17.3	.681	2	6	860.1-0595-019A1-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.9 .035
5.950	.234	30.7	1.209	5	6	860.1-0595-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.9 .035
5.950	.234	47.0	1.850	7	6	860.1-0595-047A1-PM	★	6.0	.236	97	3.819	96.1	3.783	58.0	2.283	0.9 .035
6.000	.236	18.9	.744	3	6	860.1-0600-019A1-PM	★	6.0	.236	72	2.835	65.1	2.563	28.0	1.102	0.9 .035
6.000	.236	30.9	1.217	5	6	860.1-0600-037A1-PM	★	6.0	.236	87	3.425	81.1	3.193	44.0	1.732	0.9 .035
6.000	.236	47.0	1.850	7	6	860.1-0600-047A1-PM	★	6.0	.236	97	3.819	96.1	3.783	58.0	2.283	0.9 .035
6.100	.240	19.3	.760	3	8	860.1-0610-024A1-PM	★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9 .036
6.100	.240	31.5	1.240	5	8	860.1-0610-040A1-PM	★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9 .036
6.100	.240	49.8	1.961	8	8	860.1-0610-055A1-PM	★	8.0	.315	106	4.173	105.0	4.134	66.0	2.598	0.9 .036
6.200	.244	19.6	.772	3	8	860.1-0620-024A1-PM	★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9 .036
6.200	.244	32.0	1.260	5	8	860.1-0620-040A1-PM	★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9 .036
6.200	.244	50.6	1.992	8	8	860.1-0620-055A1-PM	★	8.0	.315	106	4.173	105.0	4.134	67.0	2.638	0.9 .036
6.300	.248	19.9	.783	3	8	860.1-0630-024A1-PM	★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9 .037
6.300	.248	32.5	1.280	5	8	860.1-0630-040A1-PM	★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9 .037
6.300	.248	51.4	2.024	8	8	860.1-0630-055A1-PM	★	8.0	.315	106	4.173	105.0	4.134	67.0	2.638	0.9 .037
6.350	.250	20.1	.791	3	8	860.1-0635-024A1-PM	★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9 .037
6.350	.250	32.8	1.291	5	8	860.1-0635-040A1-PM	★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9 .037
6.350	.250	51.8	2.039	8	8	860.1-0635-055A1-PM	★	8.0	.315	106	4.173	105.0	4.134	67.0	2.638	0.9 .037
6.400	.252	20.2	.795	3	8	860.1-0640-024A1-PM	★	8.0	.315	79	3.110	78.0	3.071	34.0	1.339	0.9 .037
6.400	.252	33.0	1.299	5	8	860.1-0640-040A1-PM	★	8.0	.315	91	3.583	90.0	3.543	53.0	2.087	0.9 .037
6.400	.252	52.2	2.055	8	8	860.1-0640-055A1-PM	★	8.0	.315	106	4.173	105.0	4.134	67.0	2.638	0.9 .037
6.500	.256	20.6	.811	3	8	860.1-0650-024A1-PM	★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0 .038
6.500	.256	33.6	1.323	5	8	860.1-0650-040A1-PM	★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0 .038
6.500	.256	53.1	2.091	8	8	860.1-0650-055A1-PM	★	8.0	.315	106	4.173	104.9	4.130	67.0	2.638	1.0 .038
6.600	.260	20.9	.823	3	8	860.1-0660-024A1-PM	★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0 .038
6.600	.260	34.1	1.343	5	8	860.1-0660-040A1-PM	★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0 .038
6.600	.260	53.9	2.122	8	8	860.1-0660-055A1-PM	★	8.0	.315	106	4.173	104.9	4.130	67.0	2.638	1.0 .038
6.700	.264	21.2	.835	3	8	860.1-0670-024A1-PM	★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0 .039
6.700	.264	34.6	1.362	5	8	860.1-0670-040A1-PM	★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0 .039
6.700	.264	54.7	2.154	8	8	860.1-0670-055A1-PM	★	8.0	.315	106	4.173	104.9	4.130	67.0	2.638	1.0 .039
6.750	.266	21.3	.839	3	8	860.1-0675-024A1-PM	★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0 .039
6.750	.266	34.8	1.370	5	8	860.1-0675-040A1-PM	★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0 .039
6.750	.266	55.0	2.165	8	8	860.1-0675-055A1-PM	★	8.0	.315	106	4.173	104.9	4.130	67.0	2.638	1.0 .039
6.800	.268	21.5	.846	3	8	860.1-0680-024A1-PM	★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0 .040
6.800	.268	35.1	1.382	5	8	860.1-0680-040A1-PM	★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0 .040
6.800	.268	55.0	2.165	8	8	860.1-0680-055A1-PM	★	8.0	.315	106	4.173	104.9	4.130	67.0	2.638	1.0 .040
6.900	.272	21.8	.858	3	8	860.1-0690-024A1-PM	★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0 .040
6.900	.272	35.6	1.402	5	8	860.1-0690-040A1-PM	★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0 .040
6.900	.272	55.0	2.165	7	8	860.1-0690-055A1-PM	★	8.0	.315	106	4.173	104.9	4.130	68.0	2.677	1.0 .040
7.000	.276	22.1	.870	3	8	860.1-0700-024A1-PM	★	8.0	.315	79	3.110	77.9	3.067	34.0	1.339	1.0 .041
7.000	.276	36.1	1.421	5	8	860.1-0700-040A1-PM	★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.0 .041
7.000	.276	55.0	2.165	7	8	860.1-0700-055A1-PM	★	8.0	.315	106	4.173	104.9	4.130	68.0	2.677	1.0 .041
7.100	.280	22.4	.882	3	8	860.1-0710-028A1-PM	★	8.0	.315	79	3.110	77.9	3.067	41.0	1.614	1.1 .041
7.100	.280	36.6	1.441	5	8	860.1-0710-040A1-PM	★	8.0	.315	91	3.583	89.9	3.539	53.0	2.087	1.1 .041
7.100	.280	57.9	2.280	8	8	860.1-0710-064A1-PM	★	8.0	.315	116	4.567	114.9	4.524	77.0	3.032	1.1 .041

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr

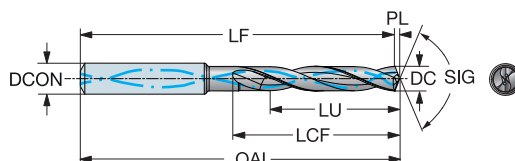
TCHA H8
SIG 147°

							p	Abmessungen, mm, Zoll											
							PBM												
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer		DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
7.140	.281	22.6	.890	3	8	860.1-0714-028A1-PM	★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.042		
7.140	.281	36.9	1.453	5	8	860.1-0714-040A1-PM	★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.042		
7.140	.281	58.3	2.295	8	8	860.1-0714-064A1-PM	★	8.0	.315	116	4.567	114.8	4.520	77.0	3.032	1.1	.042		
7.200	.283	22.8	.898	3	8	860.1-0720-028A1-PM	★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.042		
7.200	.283	37.2	1.465	5	8	860.1-0720-040A1-PM	★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.042		
7.200	.283	58.8	2.315	8	8	860.1-0720-064A1-PM	★	8.0	.315	116	4.567	114.8	4.520	77.0	3.032	1.1	.042		
7.300	.287	23.1	.909	3	8	860.1-0730-028A1-PM	★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.043		
7.300	.287	37.7	1.484	5	8	860.1-0730-040A1-PM	★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.043		
7.300	.287	59.6	2.346	8	8	860.1-0730-064A1-PM	★	8.0	.315	116	4.567	114.8	4.520	77.0	3.032	1.1	.043		
7.400	.291	23.4	.921	3	8	860.1-0740-028A1-PM	★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.043		
7.400	.291	38.2	1.504	5	8	860.1-0740-040A1-PM	★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.043		
7.400	.291	60.4	2.378	8	8	860.1-0740-064A1-PM	★	8.0	.315	116	4.567	114.8	4.520	77.0	3.032	1.1	.043		
7.500	.295	23.7	.933	3	8	860.1-0750-028A1-PM	★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.044		
7.500	.295	38.7	1.524	5	8	860.1-0750-040A1-PM	★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.044		
7.500	.295	61.2	2.409	8	8	860.1-0750-064A1-PM	★	8.0	.315	116	4.567	114.8	4.520	77.0	3.032	1.1	.044		
7.540	.297	23.8	.937	3	8	860.1-0754-028A1-PM	★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.044		
7.540	.297	38.9	1.532	5	8	860.1-0754-040A1-PM	★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.044		
7.600	.299	24.0	.945	3	8	860.1-0760-028A1-PM	★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.044		
7.600	.299	39.2	1.543	5	8	860.1-0760-040A1-PM	★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.044		
7.600	.299	62.0	2.441	8	8	860.1-0760-064A1-PM	★	8.0	.315	116	4.567	114.8	4.520	77.0	3.032	1.1	.044		
7.700	.303	24.3	.957	3	8	860.1-0770-028A1-PM	★	8.0	.315	79	3.110	77.8	3.063	41.0	1.614	1.1	.045		
7.700	.303	39.7	1.563	5	8	860.1-0770-040A1-PM	★	8.0	.315	91	3.583	89.8	3.535	53.0	2.087	1.1	.045		
7.700	.303	62.8	2.472	8	8	860.1-0770-064A1-PM	★	8.0	.315	116	4.567	114.8	4.520	78.0	3.071	1.1	.045		
7.800	.307	24.7	.972	3	8	860.1-0780-028A1-PM	★	8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.2	.045		
7.800	.307	40.0	1.575	5	8	860.1-0780-040A1-PM	★	8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.2	.045		
7.800	.307	63.7	2.508	8	8	860.1-0780-064A1-PM	★	8.0	.315	116	4.567	114.7	4.516	78.0	3.071	1.2	.045		
7.900	.311	25.0	.984	3	8	860.1-0790-028A1-PM	★	8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.2	.046		
7.900	.311	40.0	1.575	5	8	860.1-0790-040A1-PM	★	8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.2	.046		
7.940	.313	25.1	.988	3	8	860.1-0794-028A1-PM	★	8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.2	.046		
7.940	.313	40.0	1.575	5	8	860.1-0794-040A1-PM	★	8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.2	.046		
7.940	.313	64.0	2.520	8	8	860.1-0794-064A1-PM	★	8.0	.315	116	4.567	114.7	4.516	78.0	3.071	1.2	.046		
8.000	.315	25.3	.996	3	8	860.1-0800-028A1-PM	★	8.0	.315	79	3.110	77.7	3.059	41.0	1.614	1.2	.047		
8.000	.315	40.0	1.575	5	8	860.1-0800-040A1-PM	★	8.0	.315	91	3.583	89.7	3.532	53.0	2.087	1.2	.047		
8.000	.315	64.0	2.520	8	8	860.1-0800-064A1-PM	★	8.0	.315	116	4.567	114.7	4.516	78.0	3.071	1.2	.047		
8.100	.319	25.6	1.008	3	10	860.1-0810-031A1-PM	★	10.0	.394	89	3.504	87.7	3.453	47.0	1.850	1.2	.047		
8.100	.319	41.8	1.646	5	10	860.1-0810-045A1-PM	★	10.0	.394	103	4.055	101.7	4.004	61.0	2.402	1.2	.047		
8.100	.319	66.1	2.602	8	10	860.1-0810-080A1-PM	★	10.0	.394	139	5.472	137.7	5.421	94.0	3.701	1.2	.047		
8.150	.321	42.1	1.657	5	10	860.1-0815-045A1-PM	★	10.0	.394	103	4.055	101.7	4.004	61.0	2.402	1.2	.048		
8.200	.323	25.9	1.020	3	10	860.1-0820-031A1-PM	★	10.0	.394	89	3.504	87.7	3.453	47.0	1.850	1.2	.048		
8.200	.323	42.3	1.665	5	10	860.1-0820-045A1-PM	★	10.0	.394	103	4.055	101.7	4.004	61.0	2.402	1.2	.048		
8.200	.323	66.9	2.634	8	10	860.1-0820-080A1-PM	★	10.0	.394	139	5.472	137.7	5.421	94.0	3.701	1.2	.048		
8.300	.327	26.3	1.035	3	10	860.1-0830-031A1-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.2	.048		
8.300	.327	42.9	1.689	5	10	860.1-0830-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.2	.048		
8.300	.327	67.8	2.669	8	10	860.1-0830-080A1-PM	★	10.0	.394	139	5.472	137.6	5.417	94.0	3.701	1.2	.048		
8.330	.328	43.0	1.693	5	10	860.1-0833-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.2	.049		
8.400	.331	26.6	1.047	3	10	860.1-0840-031A1-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.2	.049		
8.400	.331	43.4	1.709	5	10	860.1-0840-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.2	.049		
8.400	.331	68.6	2.701	8	10	860.1-0840-080A1-PM	★	10.0	.394	139	5.472	137.6	5.417	94.0	3.701	1.2	.049		
8.500	.335	26.9	1.059	3	10	860.1-0850-031A1-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.050		
8.500	.335	43.9	1.728	5	10	860.1-0850-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.050		
8.500	.335	69.4	2.732	8	10	860.1-0850-080A1-PM	★	10.0	.394	139	5.472	137.6	5.417	95.0	3.740	1.3	.050		
8.600	.339	27.2	1.071	3	10	860.1-0860-031A1-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.050		
8.600	.339	44.4	1.748	5	10	860.1-0860-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.050		
8.600	.339	70.2	2.764	8	10	860.1-0860-080A1-PM	★	10.0	.394	139	5.472	137.6	5.417	95.0	3.740	1.3	.050		

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr

TCHA H8
SIG 147°

										p	Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZG _{MS}	Bestellnummer	P/BM	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*			
8.700	.343	27.5	1.083	3	10	860.1-0870-031A1-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.051			
8.700	.343	44.9	1.768	5	10	860.1-0870-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.051			
8.700	.343	71.0	2.795	8	10	860.1-0870-080A1-PM	★	10.0	.394	139	5.472	137.6	5.417	95.0	3.740	1.3	.051			
8.730	.344	27.6	1.087	3	10	860.1-0873-031A1-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.051			
8.730	.344	45.0	1.772	5	10	860.1-0873-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.051			
8.730	.344	71.3	2.807	8	10	860.1-0873-080A1-PM	★	10.0	.394	139	5.472	137.6	5.417	95.0	3.740	1.3	.051			
8.800	.346	27.8	1.094	3	10	860.1-0880-031A1-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.051			
8.800	.346	45.0	1.772	5	10	860.1-0880-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.051			
8.800	.346	71.8	2.827	8	10	860.1-0880-080A1-PM	★	10.0	.394	139	5.472	137.6	5.417	95.0	3.740	1.3	.051			
8.900	.350	28.1	1.106	3	10	860.1-0890-031A1-PM	★	10.0	.394	89	3.504	87.6	3.449	47.0	1.850	1.3	.052			
8.900	.350	45.0	1.772	5	10	860.1-0890-045A1-PM	★	10.0	.394	103	4.055	101.6	4.000	61.0	2.402	1.3	.052			
8.900	.350	72.6	2.858	8	10	860.1-0890-080A1-PM	★	10.0	.394	139	5.472	137.6	5.417	95.0	3.740	1.3	.052			
9.000	.354	28.5	1.122	3	10	860.1-0900-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.3	.052			
9.000	.354	45.0	1.772	5	10	860.1-0900-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.3	.052			
9.000	.354	73.5	2.894	8	10	860.1-0900-080A1-PM	★	10.0	.394	139	5.472	137.5	5.413	95.0	3.740	1.3	.052			
9.100	.358	28.8	1.134	3	10	860.1-0910-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.3	.053			
9.100	.358	45.0	1.772	4	10	860.1-0910-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.3	.053			
9.100	.358	74.3	2.925	8	10	860.1-0910-080A1-PM	★	10.0	.394	139	5.472	137.5	5.413	95.0	3.740	1.3	.053			
9.130	.359	28.9	1.138	3	10	860.1-0913-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.053			
9.200	.362	29.1	1.146	3	10	860.1-0920-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.054			
9.200	.362	45.0	1.772	4	10	860.1-0920-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.054			
9.200	.362	75.1	2.957	8	10	860.1-0920-080A1-PM	★	10.0	.394	139	5.472	137.5	5.413	95.0	3.740	1.4	.054			
9.300	.366	29.4	1.157	3	10	860.1-0930-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.054			
9.300	.366	45.0	1.772	4	10	860.1-0930-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.054			
9.300	.366	75.9	2.988	8	10	860.1-0930-080A1-PM	★	10.0	.394	139	5.472	137.5	5.413	95.0	3.740	1.4	.054			
9.400	.370	29.7	1.169	3	10	860.1-0940-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.055			
9.400	.370	45.0	1.772	4	10	860.1-0940-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.055			
9.400	.370	76.7	3.020	8	10	860.1-0940-080A1-PM	★	10.0	.394	139	5.472	137.5	5.413	96.0	3.780	1.4	.055			
9.500	.374	30.0	1.181	3	10	860.1-0950-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.055			
9.500	.374	45.0	1.772	4	10	860.1-0950-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.055			
9.500	.374	77.5	3.051	8	10	860.1-0950-080A1-PM	★	10.0	.394	139	5.472	137.5	5.413	96.0	3.780	1.4	.055			
9.520	.375	30.1	1.185	3	10	860.1-0952-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.056			
9.520	.375	45.0	1.772	4	10	860.1-0952-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.056			
9.520	.375	77.7	3.059	8	10	860.1-0952-080A1-PM	★	10.0	.394	139	5.472	137.5	5.413	96.0	3.780	1.4	.056			
9.550	.376	45.0	1.772	4	10	860.1-0955-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.056			
9.600	.378	30.3	1.193	3	10	860.1-0960-031A1-PM	★	10.0	.394	89	3.504	87.5	3.445	47.0	1.850	1.4	.056			
9.600	.378	45.0	1.772	4	10	860.1-0960-045A1-PM	★	10.0	.394	103	4.055	101.5	3.996	61.0	2.402	1.4	.056			
9.600	.378	78.3	3.083	8	10	860.1-0960-080A1-PM	★	10.0	.394	139	5.472	137.5	5.413	96.0	3.780	1.4	.056			
9.700	.382	30.7	1.209	3	10	860.1-0970-031A1-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.4	.057			
9.700	.382	45.0	1.772	4	10	860.1-0970-045A1-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.4	.057			
9.700	.382	79.2	3.118	8	10	860.1-0970-080A1-PM	★	10.0	.394	139	5.472	137.4	5.409	96.0	3.780	1.4	.057			
9.800	.386	31.0	1.220	3	10	860.1-0980-031A1-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.5	.057			
9.800	.386	45.0	1.772	4	10	860.1-0980-045A1-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.5	.057			
9.800	.386	80.0	3.150	8	10	860.1-0980-080A1-PM	★	10.0	.394	139	5.472	137.4	5.409	96.0	3.780	1.5	.057			
9.900	.390	31.0	1.220	3	10	860.1-0990-031A1-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.5	.058			
9.900	.390	45.0	1.772	4	10	860.1-0990-045A1-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.5	.058			
9.900	.390	80.0	3.150	8	10	860.1-0990-080A1-PM	★	10.0	.394	139	5.472	137.4	5.409	96.0	3.780	1.5	.058			
9.920	.391	31.0	1.220	3	10	860.1-0992-031A1-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.5	.058			
9.920	.391	45.0	1.772	4	10	860.1-0992-045A1-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.5	.058			
9.920	.391	80.0	3.150	8	10	860.1-0992-080A1-PM	★	10.0	.394	139	5.472	137.4	5.409	96.0	3.780	1.5	.058			
10.00	.394	31.0	1.220	3	10	860.1-1000-031A1-PM	★	10.0	.394	89	3.504	87.4	3.441	47.0	1.850	1.5	.058			
10.00	.394	45.0	1.772	4	10	860.1-1000-045A1-PM	★	10.0	.394	103	4.055	101.4	3.992	61.0	2.402	1.5	.058			
10.00	.394	80.0	3.150	8	10	860.1-1000-080A1-PM	★	10.0	.394	139	5.472	137.4	5.409	96.0	3.780	1.5	.058			

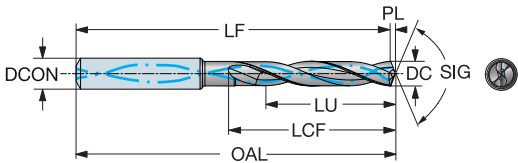
CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr



TCHA H8
SIG 147°

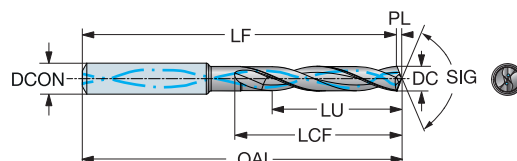
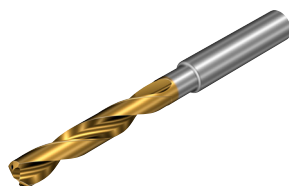


										p Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	P _{TBM}	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*		
10.10	.398	31.9	1.256	3	12	860.1-1010-037A1-PM	★	12.0	.472	102	4.016	100.4	3.953	55.0	2.165	1.5	.059		
10.10	.398	52.1	2.051	5	12	860.1-1010-053A1-PM	★	12.0	.472	118	4.646	116.4	4.583	71.0	2.795	1.5	.059		
10.10	.398	82.4	3.244	8	12	860.1-1010-098A1-PM	★	12.0	.472	163	6.417	161.4	6.354	114.0	4.488	1.5	.059		
10.20	.402	32.3	1.272	3	12	860.1-1020-037A1-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.5	.059		
10.20	.402	52.7	2.075	5	12	860.1-1020-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.5	.059		
10.20	.402	83.3	3.280	8	12	860.1-1020-098A1-PM	★	12.0	.472	163	6.417	161.3	6.350	114.0	4.488	1.5	.059		
10.30	.406	32.6	1.283	3	12	860.1-1030-037A1-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.5	.060		
10.30	.406	53.0	2.087	5	12	860.1-1030-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.5	.060		
10.30	.406	84.1	3.311	8	12	860.1-1030-098A1-PM	★	12.0	.472	163	6.417	161.3	6.350	114.0	4.488	1.5	.060		
10.32	.406	32.6	1.283	3	12	860.1-1032-037A1-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.5	.060		
10.32	.406	53.0	2.087	5	12	860.1-1032-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.5	.060		
10.32	.406	84.2	3.315	8	12	860.1-1032-098A1-PM	★	12.0	.472	163	6.417	161.3	6.350	114.0	4.488	1.5	.060		
10.40	.409	32.9	1.295	3	12	860.1-1040-037A1-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.5	.061		
10.40	.409	53.0	2.087	5	12	860.1-1040-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.5	.061		
10.40	.409	84.9	3.343	8	12	860.1-1040-098A1-PM	★	12.0	.472	163	6.417	161.3	6.350	115.0	4.528	1.5	.061		
10.45	.411	53.0	2.087	5	12	860.1-1045-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.5	.061		
10.50	.413	33.2	1.307	3	12	860.1-1050-037A1-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.6	.061		
10.50	.413	53.0	2.087	5	12	860.1-1050-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.6	.061		
10.50	.413	85.7	3.374	8	12	860.1-1050-098A1-PM	★	12.0	.472	163	6.417	161.3	6.350	115.0	4.528	1.6	.061		
10.60	.417	33.5	1.319	3	12	860.1-1060-037A1-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.6	.062		
10.60	.417	53.0	2.087	5	12	860.1-1060-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.6	.062		
10.70	.421	33.8	1.331	3	12	860.1-1070-037A1-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.6	.062		
10.70	.421	53.0	2.087	4	12	860.1-1070-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.6	.062		
10.70	.421	87.3	3.437	8	12	860.1-1070-098A1-PM	★	12.0	.472	163	6.417	161.3	6.350	115.0	4.528	1.6	.062		
10.71	.422	33.9	1.335	3	12	860.1-1071-037A1-PM	★	12.0	.472	102	4.016	100.3	3.949	55.0	2.165	1.6	.062		
10.71	.422	53.0	2.087	4	12	860.1-1071-053A1-PM	★	12.0	.472	118	4.646	116.3	4.579	71.0	2.795	1.6	.062		
10.80	.425	34.2	1.346	3	12	860.1-1080-037A1-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.063		
10.80	.425	53.0	2.087	4	12	860.1-1080-053A1-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.6	.063		
10.80	.425	88.2	3.472	8	12	860.1-1080-098A1-PM	★	12.0	.472	163	6.417	161.2	6.346	115.0	4.528	1.6	.063		
10.90	.429	34.5	1.358	3	12	860.1-1090-037A1-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.064		
10.90	.429	53.0	2.087	4	12	860.1-1090-053A1-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.6	.064		
11.00	.433	34.8	1.370	3	12	860.1-1100-037A1-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.064		
11.00	.433	53.0	2.087	4	12	860.1-1100-053A1-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.6	.064		
11.00	.433	89.8	3.535	8	12	860.1-1100-098A1-PM	★	12.0	.472	163	6.417	161.2	6.346	115.0	4.528	1.6	.064		
11.10	.437	35.1	1.382	3	12	860.1-1110-037A1-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.065		
11.10	.437	53.0	2.087	4	12	860.1-1110-053A1-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.6	.065		
11.10	.437	90.6	3.567	8	12	860.1-1110-098A1-PM	★	12.0	.472	163	6.417	161.2	6.346	115.0	4.528	1.6	.065		
11.11	.437	35.1	1.382	3	12	860.1-1111-037A1-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.6	.065		
11.11	.437	53.0	2.087	4	12	860.1-1111-053A1-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.6	.065		
11.11	.437	90.7	3.571	8	12	860.1-1111-098A1-PM	★	12.0	.472	163	6.417	161.2	6.346	115.0	4.528	1.6	.065		
11.20	.441	35.4	1.394	3	12	860.1-1120-037A1-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.7	.065		
11.20	.441	53.0	2.087	4	12	860.1-1120-053A1-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.7	.065		
11.20	.441	91.4	3.598	8	12	860.1-1120-098A1-PM	★	12.0	.472	163	6.417	161.2	6.346	115.0	4.528	1.7	.065		
11.30	.445	35.7	1.406	3	12	860.1-1130-037A1-PM	★	12.0	.472	102	4.016	100.2	3.945	55.0	2.165	1.7	.066		
11.30	.445	53.0	2.087	4	12	860.1-1130-053A1-PM	★	12.0	.472	118	4.646	116.2	4.575	71.0	2.795	1.7	.066		
11.30	.445	92.2	3.630	8	12	860.1-1130-098A1-PM	★	12.0	.472	163	6.417	161.2	6.346	115.0	4.528	1.7	.066		
11.40	.449	36.1	1.421	3	12	860.1-1140-037A1-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.066		
11.40	.449	53.0	2.087	4	12	860.1-1140-053A1-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.066		
11.40	.449	93.1	3.665	8	12	860.1-1140-098A1-PM	★	12.0	.472	163	6.417	161.1	6.343	115.0	4.528	1.7	.066		
11.50	.453	36.4	1.433	3	12	860.1-1150-037A1-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.067		
11.50	.453	53.0	2.087	4	12	860.1-1150-053A1-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.067		
11.50	.453	93.9	3.697	8	12	860.1-1150-098A1-PM	★	12.0	.472	163	6.417	161.1	6.343	116.0	4.567	1.7	.067		
11.51	.453	36.4	1.433	3	12	860.1-1151-037A1-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.067		
11.51	.453	53.0	2.087	4	12	860.1-1151-053A1-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.067		
11.60	.457	36.7	1.445	3	12	860.1-1160-037A1-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.068		
11.60	.457	53.0	2.087	4	12	860.1-1160-053A1-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.068		

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr

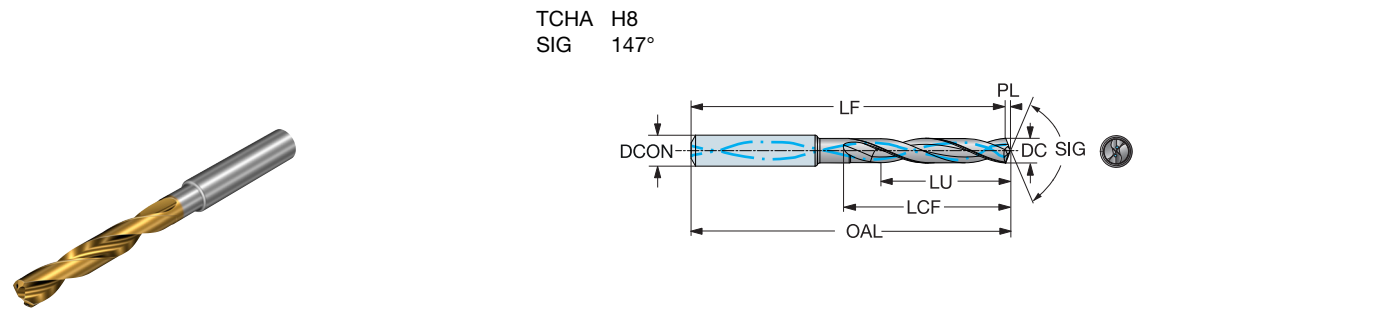
TCHA H8
SIG 147°

							p	Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZG _{MS}	Bestellnummer	P/BM	DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF"	LCF	LCF"	PL	PL"
11.70	.461	37.0	1.457	3	12	860.1-1170-037A1-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.068
11.70	.461	53.0	2.087	4	12	860.1-1170-053A1-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.068
11.70	.461	95.5	3.760	8	12	860.1-1170-098A1-PM	★	12.0	.472	163	6.417	161.1	6.343	116.0	4.567	1.7	.068
11.80	.465	37.0	1.457	3	12	860.1-1180-037A1-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.7	.069
11.80	.465	53.0	2.087	4	12	860.1-1180-053A1-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.7	.069
11.80	.465	96.3	3.791	8	12	860.1-1180-098A1-PM	★	12.0	.472	163	6.417	161.1	6.343	116.0	4.567	1.7	.069
11.90	.469	37.0	1.457	3	12	860.1-1190-037A1-PM	★	12.0	.472	102	4.016	100.1	3.941	55.0	2.165	1.8	.069
11.90	.469	53.0	2.087	4	12	860.1-1190-053A1-PM	★	12.0	.472	118	4.646	116.1	4.571	71.0	2.795	1.8	.069
11.90	.469	97.1	3.823	8	12	860.1-1190-098A1-PM	★	12.0	.472	163	6.417	161.1	6.343	116.0	4.567	1.8	.069
12.00	.472	37.0	1.457	3	12	860.1-1200-037A1-PM	★	12.0	.472	102	4.016	100.0	3.937	55.0	2.165	1.8	.070
12.00	.472	53.0	2.087	4	12	860.1-1200-053A1-PM	★	12.0	.472	118	4.646	116.0	4.567	71.0	2.795	1.8	.070
12.00	.472	98.0	3.858	8	12	860.1-1200-098A1-PM	★	12.0	.472	163	6.417	161.0	6.339	116.0	4.567	1.8	.070
12.10	.476	38.3	1.508	3	14	860.1-1210-040A1-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.8	.071
12.10	.476	57.0	2.244	4	14	860.1-1210-057A1-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.8	.071
12.10	.476	98.8	3.890	8	14	860.1-1210-115A1-PM	★	14.0	.551	182	7.165	180.0	7.087	133.0	5.236	1.8	.071
12.20	.480	38.6	1.520	3	14	860.1-1220-040A1-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.8	.071
12.20	.480	57.0	2.244	4	14	860.1-1220-057A1-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.8	.071
12.20	.480	99.6	3.921	8	14	860.1-1220-115A1-PM	★	14.0	.551	182	7.165	180.0	7.087	133.0	5.236	1.8	.071
12.30	.484	38.9	1.532	3	14	860.1-1230-040A1-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.8	.072
12.30	.484	57.0	2.244	4	14	860.1-1230-057A1-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.8	.072
12.30	.484	100.4	3.953	8	14	860.1-1230-115A1-PM	★	14.0	.551	182	7.165	180.0	7.087	133.0	5.236	1.8	.072
12.40	.488	57.0	2.244	4	14	860.1-1240-057A1-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.8	.072
12.40	.488	101.2	3.984	8	14	860.1-1240-115A1-PM	★	14.0	.551	182	7.165	180.0	7.087	133.0	5.236	1.8	.072
12.50	.492	39.5	1.555	3	14	860.1-1250-040A1-PM	★	14.0	.551	107	4.213	105.0	4.134	60.0	2.362	1.9	.073
12.50	.492	57.0	2.244	4	14	860.1-1250-057A1-PM	★	14.0	.551	124	4.882	122.0	4.803	77.0	3.032	1.9	.073
12.50	.492	102.0	4.016	8	14	860.1-1250-115A1-PM	★	14.0	.551	182	7.165	180.0	7.087	133.0	5.236	1.9	.073
12.60	.496	39.9	1.571	3	14	860.1-1260-040A1-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.073
12.70	.500	40.0	1.575	3	14	860.1-1270-040A1-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.074
12.70	.500	57.0	2.244	4	14	860.1-1270-057A1-PM	★	14.0	.551	124	4.882	121.9	4.799	77.0	3.032	1.9	.074
12.70	.500	103.7	4.083	8	14	860.1-1270-115A1-PM	★	14.0	.551	182	7.165	179.9	7.083	134.0	5.276	1.9	.074
12.80	.504	40.0	1.575	3	14	860.1-1280-040A1-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.075
12.80	.504	57.0	2.244	4	14	860.1-1280-057A1-PM	★	14.0	.551	124	4.882	121.9	4.799	77.0	3.032	1.9	.075
12.80	.504	104.5	4.114	8	14	860.1-1280-115A1-PM	★	14.0	.551	182	7.165	179.9	7.083	134.0	5.276	1.9	.075
13.00	.512	40.0	1.575	3	14	860.1-1300-040A1-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.076
13.00	.512	57.0	2.244	4	14	860.1-1300-057A1-PM	★	14.0	.551	124	4.882	121.9	4.799	77.0	3.032	1.9	.076
13.00	.512	106.1	4.177	8	14	860.1-1300-115A1-PM	★	14.0	.551	182	7.165	179.9	7.083	134.0	5.276	1.9	.076
13.10	.516	40.0	1.575	3	14	860.1-1310-040A1-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	1.9	.076
13.10	.516	57.0	2.244	4	14	860.1-1310-057A1-PM	★	14.0	.551	124	4.882	121.9	4.799	77.0	3.032	1.9	.076
13.10	.516	106.9	4.209	8	14	860.1-1310-115A1-PM	★	14.0	.551	182	7.165	179.9	7.083	134.0	5.276	1.9	.076
13.25	.522	40.0	1.575	3	14	860.1-1325-040A1-PM	★	14.0	.551	107	4.213	104.9	4.130	60.0	2.362	2.0	.077
13.25	.522	57.0	2.244	4	14	860.1-1325-057A1-PM	★	14.0	.551	124	4.882	121.9	4.799	77.0	3.032	2.0	.077
13.25	.522	108.1	4.256	8	14	860.1-1325-115A1-PM	★	14.0	.551	182	7.165	179.9	7.083	134.0	5.276	2.0	.077
13.50	.531	40.0	1.575	2	14	860.1-1350-040A1-PM	★	14.0	.551	107	4.213	104.8	4.126	60.0	2.362	2.0	.079
13.50	.531	57.0	2.244	4	14	860.1-1350-057A1-PM	★	14.0	.551	124	4.882	121.8	4.795	77.0	3.032	2.0	.079
13.50	.531	110.2	4.339	8	14	860.1-1350-115A1-PM	★	14.0	.551	182	7.165	179.8	7.079	134.0	5.276	2.0	.079
13.75	.541	40.0	1.575	2	14	860.1-1375-040A1-PM	★	14.0	.551	107	4.213	104.8	4.126	60.0	2.362	2.0	.080
13.75	.541	57.0	2.244	4	14	860.1-1375-057A1-PM	★	14.0	.551	124	4.882	121.8	4.795	77.0	3.032	2.0	.080
13.80	.543	40.0	1.575	2	14	860.1-1380-040A1-PM	★	14.0	.551	107	4.213	104.8	4.126	60.0	2.362	2.0	.080
13.80	.543	57.0	2.244	4	14	860.1-1380-057A1-PM	★	14.0	.551	124	4.882	121.8	4.795	77.0	3.032	2.0	.080
13.80	.543	112.6	4.433	8	14	860.1-1380-115A1-PM	★	14.0	.551	182	7.165	179.8	7.079	134.0	5.276	2.0	.080
13.89	.547	57.0	2.244	4	14	860.1-1389-057A1-PM	★	14.0	.551	124	4.882	121.8	4.795	77.0	3.032	2.1	.081
14.00	.551	40.0	1.575	2	14	860.1-1400-040A1-PM	★	14.0	.551	107	4.213	104.7	4.122	60.0	2.362	2.1	.082
14.00	.551	57.0	2.244	4	14	860.1-1400-057A1-PM	★	14.0	.551	124	4.882	121.7	4.791	77.0	3.032	2.1	.082
14.00	.551	114.3	4.500	8	14	860.1-1400-115A1-PM	★	14.0	.551	182	7.165	179.7	7.075	134.0	5.276	2.1	.082

CoroDrill® 860 Vollhartmetallbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr



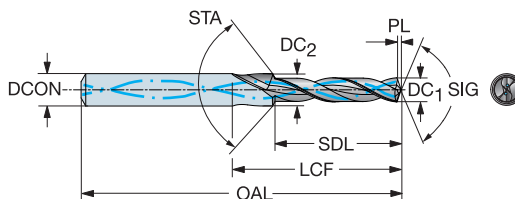
											p Abmessungen, mm, Zoll									
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Bestellnummer	P _{TBM}	DCON _{MS}	DCON _{MS} *	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*			
14.25	.561	44.0	1.732	3	16	860.1-1425-044A1-PM	★	16.0	.630	115	4.528	112.7	4.437	65.0	2.559	2.1	.083			
14.25	.561	62.0	2.441	4	16	860.1-1425-062A1-PM	★	16.0	.630	133	5.236	130.7	5.146	83.0	3.268	2.1	.083			
14.29	.563	44.0	1.732	3	16	860.1-1429-044A1-PM	★	16.0	.630	115	4.528	112.7	4.437	65.0	2.559	2.1	.083			
14.29	.563	62.0	2.441	4	16	860.1-1429-062A1-PM	★	16.0	.630	133	5.236	130.7	5.146	83.0	3.268	2.1	.083			
14.50	.571	44.0	1.732	3	16	860.1-1450-044A1-PM	★	16.0	.630	115	4.528	112.7	4.437	65.0	2.559	2.1	.085			
14.50	.571	62.0	2.441	4	16	860.1-1450-062A1-PM	★	16.0	.630	133	5.236	130.7	5.146	83.0	3.268	2.1	.085			
14.69	.578	44.0	1.732	2	16	860.1-1469-044A1-PM	★	16.0	.630	115	4.528	112.7	4.437	65.0	2.559	2.2	.086			
14.69	.578	62.0	2.441	4	16	860.1-1469-062A1-PM	★	16.0	.630	133	5.236	130.7	5.146	83.0	3.268	2.2	.086			
14.75	.581	62.0	2.441	4	16	860.1-1475-062A1-PM	★	16.0	.630	133	5.236	130.6	5.142	83.0	3.268	2.2	.086			
14.80	.583	62.0	2.441	4	16	860.1-1480-062A1-PM	★	16.0	.630	133	5.236	130.6	5.142	83.0	3.268	2.2	.086			
15.00	.591	44.0	1.732	2	16	860.1-1500-044A1-PM	★	16.0	.630	115	4.528	112.6	4.433	65.0	2.559	2.2	.087			
15.00	.591	62.0	2.441	4	16	860.1-1500-062A1-PM	★	16.0	.630	133	5.236	130.6	5.142	83.0	3.268	2.2	.087			
15.10	.594	44.0	1.732	2	16	860.1-1510-044A1-PM	★	16.0	.630	115	4.528	112.6	4.433	65.0	2.559	2.2	.088			
15.10	.594	62.0	2.441	4	16	860.1-1510-062A1-PM	★	16.0	.630	133	5.236	130.6	5.142	83.0	3.268	2.2	.088			
15.50	.610	44.0	1.732	2	16	860.1-1550-044A1-PM	★	16.0	.630	115	4.528	112.5	4.429	65.0	2.559	2.3	.090			
15.50	.610	62.0	2.441	4	16	860.1-1550-062A1-PM	★	16.0	.630	133	5.236	130.5	5.138	83.0	3.268	2.3	.090			
15.80	.622	44.0	1.732	2	16	860.1-1580-044A1-PM	★	16.0	.630	115	4.528	112.5	4.429	65.0	2.559	2.3	.092			
15.80	.622	62.0	2.441	3	16	860.1-1580-062A1-PM	★	16.0	.630	133	5.236	130.5	5.138	83.0	3.268	2.3	.092			
15.87	.625	44.0	1.732	2	16	860.1-1587-044A1-PM	★	16.0	.630	115	4.528	112.5	4.429	65.0	2.559	2.4	.093			
15.87	.625	62.0	2.441	3	16	860.1-1587-062A1-PM	★	16.0	.630	133	5.236	130.5	5.138	83.0	3.268	2.4	.093			
16.00	.630	44.0	1.732	2	16	860.1-1600-044A1-PM	★	16.0	.630	115	4.528	112.5	4.429	65.0	2.559	2.4	.093			
16.00	.630	62.0	2.441	3	16	860.1-1600-062A1-PM	★	16.0	.630	133	5.236	130.5	5.138	83.0	3.268	2.4	.093			
16.00	.630	130.5	5.138	8	16	860.1-1600-133A1-PM	★	16.0	.630	204	8.032	201.5	7.933	154.0	6.063	2.4	.093			
16.10	.634	50.0	1.969	3	18	860.1-1610-050A1-PM	★	18.0	.709	123	4.843	120.4	4.740	73.0	2.874	2.4	.094			
16.10	.634	70.0	2.756	4	18	860.1-1610-070A1-PM	★	18.0	.709	143	5.630	140.4	5.528	93.0	3.661	2.4	.094			
16.50	.650	50.0	1.969	3	18	860.1-1650-050A1-PM	★	18.0	.709	123	4.843	120.4	4.740	73.0	2.874	2.4	.096			
16.50	.650	70.0	2.756	4	18	860.1-1650-070A1-PM	★	18.0	.709	143	5.630	140.4	5.528	93.0	3.661	2.4	.096			
16.67	.656	50.0	1.969	2	18	860.1-1667-050A1-PM	★	18.0	.709	123	4.843	120.4	4.740	73.0	2.874	2.5	.097			
16.67	.656	70.0	2.756	4	18	860.1-1667-070A1-PM	★	18.0	.709	143	5.630	140.4	5.528	93.0	3.661	2.5	.097			
16.80	.661	50.0	1.969	2	18	860.1-1680-050A1-PM	★	18.0	.709	123	4.843	120.4	4.740	73.0	2.874	2.5	.098			
16.80	.661	70.0	2.756	4	18	860.1-1680-070A1-PM	★	18.0	.709	143	5.630	140.4	5.528	93.0	3.661	2.5	.098			
17.00	.669	50.0	1.969	2	18	860.1-1700-050A1-PM	★	18.0	.709	123	4.843	120.3	4.736	73.0	2.874	2.5	.099			
17.00	.669	70.0	2.756	4	18	860.1-1700-070A1-PM	★	18.0	.709	143	5.630	140.3	5.524	93.0	3.661	2.5	.099			
17.50	.689	50.0	1.969	2	18	860.1-1750-050A1-PM	★	18.0	.709	123	4.843	120.3	4.736	73.0	2.874	2.6	.102			
17.50	.689	70.0	2.756	4	18	860.1-1750-070A1-PM	★	18.0	.709	143	5.630	140.3	5.524	93.0	3.661	2.6	.102			
17.80	.701	70.0	2.756	3	18	860.1-1780-070A1-PM	★	18.0	.709	143	5.630	140.2	5.520	93.0	3.661	2.6	.104			
18.00	.709	50.0	1.969	2	18	860.1-1800-050A1-PM	★	18.0	.709	123	4.843	120.2	4.732	73.0	2.874	2.7	.105			
18.00	.709	70.0	2.756	3	18	860.1-1800-070A1-PM	★	18.0	.709	143	5.630	140.2	5.520	93.0	3.661	2.7	.105			
18.50	.728	55.0	2.165	2	20	860.1-1850-055A1-PM	★	20.0	.787	131	5.157	128.1	5.043	79.0	3.110	2.7	.108			
18.80	.740	55.0	2.165	2	20	860.1-1880-055A1-PM	★	20.0	.787	131	5.157	128.1	5.043	79.0	3.110	2.8	.110			
18.80	.740	77.0	3.032	4	20	860.1-1880-077A1-PM	★	20.0	.787	153	6.024	150.1	5.909	101.0	3.976	2.8	.110			
19.00	.748	55.0	2.165	2	20	860.1-1900-055A1-PM	★	20.0	.787	131	5.157	128.1	5.043	79.0	3.110	2.8	.111			
19.00	.748	77.0	3.032	4	20	860.1-1900-077A1-PM	★	20.0	.787	153	6.024	150.1	5.909	101.0	3.976	2.8	.111			
19.05	.750	55.0	2.165	2	20	860.1-1905-055A1-PM	★	20.0	.787	131	5.157	128.0	5.039	79.0	3.110	2.8	.111			
19.05	.750	77.0	3.032	4	20	860.1-1905-077A1-PM	★	20.0	.787	153	6.024	150.0	5.906	101.0	3.976	2.8	.111			
19.80	.780	55.0	2.165	2	20	860.1-1980-055A1-PM	★	20.0	.787	131	5.157	128.0	5.039	79.0	3.110	2.9	.115			
20.00	.787	55.0	2.165	2	20	860.1-2000-055A1-PM	★	20.0	.787	131	5.157	127.9	5.035	79.0	3.110	3.0	.117			
20.00	.787	77.0	3.032	3	20	860.1-2000-077A1-PM	★	20.0	.787	153	6.024	149.9	5.902	101.0	3.976	3.0	.117			

CoroDrill® 860 Vollhartmetall- Stufen-und Fasbohrer

Für Stahl

Innere Kühlschmierstoffzufuhr

SIG 147°



											p Abmessungen, mm, Zoll									
DC ₁	DC ₁ "	DC ₂	DC ₂ "	SDL ₁	SDL ₁ "	LU	LU"	CZC _{MS}	Bestellnummer	PtBM	DCON _{MS}	DCON _{MS} "	OAL	OAL"	LF	LF"	PL	PL"		
3.350	.1319	4.500	.1772	11.00	.433	12.1	.476	6	860.2-0335-011A1-PM	★	6.0	.236	74	2.913	73.4	2.890	0.6	.024		
3.400	.1339	4.600	.1811	11.00	.433	12.2	.480	6	860.2-0340-011A1-PM	★	6.0	.236	74	2.913	73.4	2.890	0.6	.024		
3.700	.1457	5.000	.1969	13.00	.512	14.3	.563	6	860.2-0370-012A1-PM	★	6.0	.236	74	2.913	73.4	2.890	0.6	.024		
4.250	.1673	5.700	.2244	14.00	.551	15.5	.610	6	860.2-0425-013A1-PM	★	6.0	.236	74	2.913	73.3	2.886	0.7	.028		
4.300	.1693	5.800	.2283	14.00	.551	15.5	.610	6	860.2-0430-013A1-PM	★	6.0	.236	74	2.913	73.2	2.882	0.8	.031		
4.650	.1831	5.900	.2323	14.00	.551	15.4	.606	6	860.2-0465-014A1-PM	★	6.0	.236	74	2.913	73.2	2.882	0.8	.031		
5.000	.1969	6.800	.2677	15.00	.591	16.7	.657	8	860.2-0500-015A1-PM	★	8.0	.315	79	3.110	78.2	3.079	0.8	.031		
5.100	.2008	6.900	.2717	16.00	.630	17.7	.697	8	860.2-0510-016A1-PM	★	8.0	.315	79	3.110	78.2	3.079	0.8	.031		
5.300	.2087	7.200	.2835	16.00	.630	17.8	.701	8	860.2-0530-016A1-PM	★	8.0	.315	79	3.110	78.2	3.079	0.8	.031		
5.500	.2165	7.400	.2913	17.00	.669	18.8	.740	8	860.2-0550-017A1-PM	★	8.0	.315	79	3.110	78.1	3.075	0.9	.035		
5.550	.2185	7.500	.2953	17.00	.669	18.8	.740	8	860.2-0555-017A1-PM	★	8.0	.315	79	3.110	78.1	3.075	0.9	.035		
6.600	.2598	8.900	.3504	20.00	.787	22.2	.874	10	860.2-0660-020A1-PM	★	10.0	.394	89	3.504	87.9	3.461	1.1	.043		
6.750	.2657	9.100	.3583	21.00	.827	23.3	.917	10	860.2-0675-021A1-PM	★	10.0	.394	89	3.504	87.9	3.461	1.1	.043		
6.850	.2697	9.200	.3622	21.00	.827	23.3	.917	10	860.2-0685-021A1-PM	★	10.0	.394	89	3.504	87.9	3.461	1.1	.043		
6.900	.2717	9.300	.3661	21.00	.827	23.3	.917	10	860.2-0690-021A1-PM	★	10.0	.394	89	3.504	87.9	3.461	1.1	.043		
7.000	.2756	9.500	.3740	21.00	.827	23.4	.921	10	860.2-0700-021A1-PM	★	10.0	.394	89	3.504	87.9	3.461	1.1	.043		
7.250	.2854	9.500	.3740	22.00	.866	24.3	.957	10	860.2-0725-022A1-PM	★	10.0	.394	89	3.504	87.8	3.457	1.2	.047		
7.400	.2913	9.800	.3858	22.00	.866	24.4	.961	10	860.2-0740-022A1-PM	★	10.0	.394	89	3.504	87.8	3.457	1.2	.047		
8.000	.3150	10.80	.4252	24.00	.945	26.7	1.051	12	860.2-0800-024A1-PM	★	12.0	.472	102	4.016	100.7	3.965	1.3	.051		
8.500	.3346	11.50	.4528	26.00	1.024	28.9	1.138	12	860.2-0850-026A1-PM	★	12.0	.472	102	4.016	100.6	3.961	1.4	.055		
8.600	.3386	11.60	.4567	26.00	1.024	28.9	1.138	12	860.2-0860-026A1-PM	★	12.0	.472	102	4.016	100.6	3.961	1.4	.055		
8.700	.3425	11.70	.4606	26.00	1.024	28.9	1.138	12	860.2-0870-026A1-PM	★	12.0	.472	102	4.016	100.6	3.961	1.4	.055		
9.000	.3543	11.80	.4646	27.00	1.063	29.9	1.177	12	860.2-0900-027A1-PM	★	12.0	.472	102	4.016	100.5	3.957	1.5	.059		
9.250	.3642	12.50	.4921	28.00	1.102	31.1	1.224	14	860.2-0925-028A1-PM	★	14.0	.551	112	4.409	110.5	4.350	1.5	.059		
9.300	.3661	12.60	.4961	28.00	1.102	31.2	1.228	14	860.2-0930-028A1-PM	★	14.0	.551	112	4.409	110.5	4.350	1.5	.059		
10.25	.4035	13.80	.5433	31.00	1.220	34.4	1.354	14	860.2-1025-031A1-PM	★	14.0	.551	112	4.409	110.3	4.343	1.7	.067		
10.30	.4055	13.80	.5433	31.00	1.220	34.4	1.354	14	860.2-1030-031A1-PM	★	14.0	.551	112	4.409	110.3	4.343	1.7	.067		
10.40	.4094	13.80	.5433	31.00	1.220	34.4	1.354	14	860.2-1040-031A1-PM	★	14.0	.551	112	4.409	110.3	4.343	1.7	.067		
10.50	.4134	13.80	.5433	32.00	1.260	35.4	1.394	14	860.2-1050-032A1-PM	★	14.0	.551	112	4.409	110.3	4.343	1.7	.067		
10.80	.4252	14.60	.5748	33.00	1.299	36.7	1.445	16	860.2-1080-033A1-PM	★	16.0	.630	124	4.882	122.2	4.811	1.8	.071		
11.00	.4331	14.90	.5866	33.00	1.299	36.7	1.445	16	860.2-1100-033A1-PM	★	16.0	.630	124	4.882	122.2	4.811	1.8	.071		
11.20	.4409	15.10	.5945	34.00	1.339	37.8	1.488	16	860.2-1120-034A1-PM	★	16.0	.630	124	4.882	122.2	4.811	1.8	.071		
11.50	.4528	15.10	.5945	35.00	1.378	38.7	1.524	16	860.2-1150-035A1-PM	★	16.0	.630	124	4.882	122.1	4.807	1.9	.075		
12.00	.4724	15.80	.6220	37.00	1.457	40.9	1.610	16	860.2-1200-036A1-PM	★	16.0	.630	124	4.882	122.0	4.803	2.0	.079		
12.10	.4764	16.30	.6417	37.00	1.457	41.1	1.618	18	860.2-1210-037A1-PM	★	18.0	.709	124	4.882	122.0	4.803	2.0	.079		
12.25	.4823	16.30	.6417	37.00	1.457	41.0	1.614	18	860.2-1225-037A1-PM	★	18.0	.709	124	4.882	122.0	4.803	2.0	.079		
12.50	.4921	16.90	.6654	38.00	1.496	42.2	1.661	18	860.2-1250-038A1-PM	★	18.0	.709	124	4.882	122.0	4.803	2.0	.079		
13.50	.5315	17.80	.7008	41.00	1.614	45.3	1.783	18	860.2-1350-041A1-PM	★	18.0	.709	131	5.157	128.8	5.071	2.2	.087		
14.00	.5512	18.90	.7441	42.00	1.654	46.7	1.839	20	860.2-1400-042A1-PM	★	20.0	.787	142	5.591	139.7	5.500	2.3	.091		
14.10	.5551	19.00	.7480	43.00	1.693	47.7	1.878	20	860.2-1410-043A1-PM	★	20.0	.787	142	5.591	139.7	5.500	2.3	.091		
14.25	.5610	19.20	.7559	43.00	1.693	47.8	1.882	20	860.2-1425-043A1-PM	★	20.0	.787	142	5.591	139.7	5.500	2.3	.091		
14.50	.5709	19.60	.7717	44.00	1.732	48.9	1.925	20	860.2-1450-044A1-PM	★	20.0	.787	142	5.591	139.7	5.500	2.3	.091		
15.00	.5906	19.60	.7717	45.00	1.772	49.7	1.957	20	860.2-1500-045A1-PM	★	20.0	.787	142	5.591	139.6	5.496	2.4	.094		
15.10	.5945	19.60	.7717	46.00	1.811	50.6	1.992	20	860.2-1510-046A1-PM	★	20.0	.787	142	5.591	139.6	5.496	2.4	.094		
15.50	.6102	19.60	.7717	47.00	1.850	51.5	2.028	20	860.2-1550-047A1-PM	★	20.0	.787	142	5.591	139.5	5.492	2.5	.098		
16.50	.6496	19.60	.7717	50.00	1.969	54.2	2.134	20	860.2-1650-050A1-PM	★	20.0	.787	153	6.024	150.4	5.921	2.6	.102		
17.50	.6890	19.60	.7717	53.00	2.087	56.8	2.236	20	860.2-1750-053A1-PM	★	20.0	.787	153	6.024	150.3	5.917	2.7	.106		

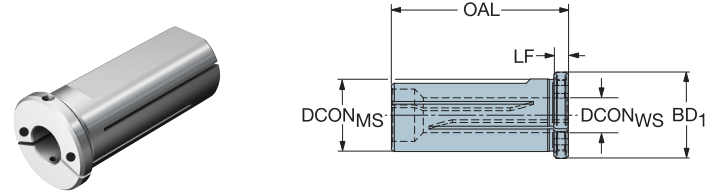
Zubehör

Zylindrische EasyFix™ Spannaufnahme

23

GER

Zylindrische EasyFix™ Spannaufnahme



				Abmessungen, mm							
CZC _{MS}	CZC _{WS}	CNSC	CXSC	Bestellnummer	DCON _{MS}	DCON _{WS}	LSC	OAL	LF	BAR	KG
25	10.00	1	4	EFF-25-10	25.00	10.00	56.00	61.00	5	150	0.19
	12.00	1	4	EFF-25-12	25.00	12.00	80.00	61.00	5	150	0.17

Allgemeine Informationen

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

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

Und was bedeutet das für Sie?

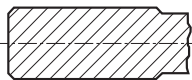
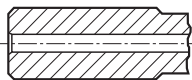
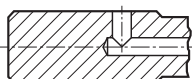
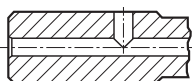
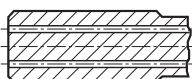
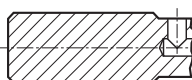
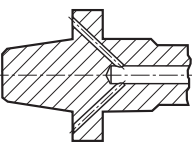
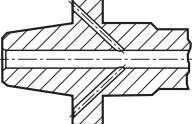
Einfach gesagt heißt das, dass Ihr System mit unserem kommunizieren kann, denn sie sprechen dieselbe Sprache. Laden Sie Produktdaten von unserer Webseite herunter und verwenden Sie diese direkt in Ihrer CAD/CAM Software, um Werkzeuge zusammenzustellen, die Sie in der Fertigung benötigen. Kein langes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

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

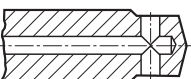
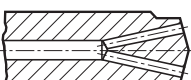
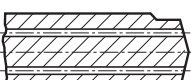
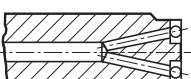
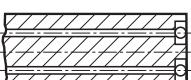
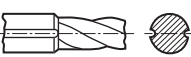
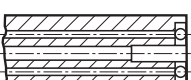
DAXX	Maximaler Außendurchmesser der Axialnut
DBC	Schneidendurchmesser
DC	Werkzeugdurchmesser
DCB	Spanndurchmesser, nominal, werkstückseitig
DCBN	Spanndurchmesser, min.
DCBX	Spanndurchmesser, max.
DCF	Funktionsdurchmesser
DCIN	Schnittdurchmesser innen
DCN	Minimaler Schnittdurchmesser
DCON	Aufnahmedurchmesser,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

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

CNSC**Kühlschmierstoffeintrittscode**

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

CXSC**Kühlschmierstoffaustrittscode**

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

Sicherheitsinformationen in Verbindung mit Schleifen von Hartmetall

Zusammensetzung des Werkstückstoffs

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

Wege der Exposition

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

Akute Toxizität

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

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

Chronische Toxizität

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

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

Risiken

Toxisch: Gefahr ernsthafter gesundheitlicher Schäden durch langfristiges Einatmen.

Toxisch durch Einatmen.

Kein ausreichender Nachweis für Krebsrisiken.

Kann zu Reaktionen durch Einatmen und Hautkontakt führen.

Vorbeugende Maßnahmen

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

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

Schutzbrillen mit seitlichen Schutzschilden tragen.

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

Geeignete Schutzkleidung tragen

Bei der Arbeit nicht essen, trinken
abwaschen.



Rauchen Hände sorgfältig

Der Umwelt zuliebe

Nutzen Sie das Coromant Recycling Concept (CRC)!

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

Sammelbox:

Transportbox für Vollhartmetallwerkzeuge (Holz):

Transportbox für Wendeplatten (Holz):

Bestellnummern

91617

92994

92995

www.sandvik.coromant.com

