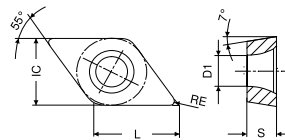


DCGT / DCMT / DCXT / DCET

Designation	L	S	D1	IC
	mm	mm	mm	mm
DC.T 0702..	7,75	2,38	2,8	6,35
DC.T 11T3..	11,60	3,97	4,4	9,52



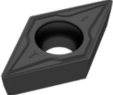
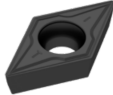
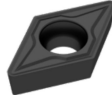
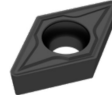
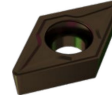
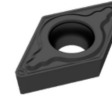
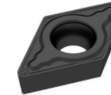
DCGT / DCMT

		-CF05 CTEP110	-SF TCM10	-SF TCM407	-SF CTCP125	-SF CTCP115	-SF CTCP125	-SF CTCP135
		-PF14 DCC1110	-ZF CWC10	-ZF CWC407	-ZF HCX1125	-ZF HCX1115	-ZF HCX1125	-ZF HCR1135
		DRAGONSKIN			DRAGONSKIN	DRAGONSKIN	DRAGONSKIN	DRAGONSKIN
		F	F	F	F	F	F	F
		CERMET DCGT	CERMET DCGT	CERMET DCGT	DCGT	DCMT	DCMT	DCMT
		1A/78	1A/78	1A/78	1A/08	1A/08	1A/08	1A/08
ISO	RE	Article no. 76 245 ...	Article no. 70 257 ...	Article no. 70 257 ...	Article no. 76 257 ...	Article no. 76 259 ...	Article no. 76 259 ...	Article no. 76 259 ...
	mm	EUR	EUR	EUR	EUR	EUR	EUR	EUR
070201EN	0,1		13,43 898					
070202EN	0,2	13,86 002	13,43 900		13,86 502			
070204EN	0,4	13,86 004	13,43 902	13,43 852		7,78 304	7,78 504	7,78 704
11T302EN	0,2	18,35 014	17,12 904	17,12 854		10,93 316	10,93 516	10,93 716
11T304EN	0,4	18,35 016	17,12 906	17,12 856		10,93 318	10,93 518	10,93 718
11T308EN	0,8	18,35 018	17,12 908	17,12 858				
Steel		●	●	●	●	●	●	●
Stainless steel		○			○	○	○	○
Cast iron		○	○	○	○	○	○	
Non ferrous metals								
Heat resistant alloys								○

DCMT / DCGT

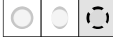
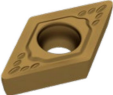
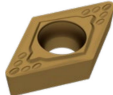
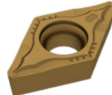
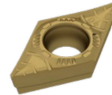
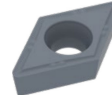
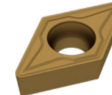
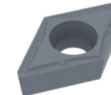
		-CF55 CTEP110	-SMF TCM10	-SMF CTCP115	-SMF CTCP125	-SMF CTCP135	-SM CTCP125	-SM CTCP135
		-PF15 DCC1110	-SMF CWC10	-SMF HCX1115	-SMF HCX1125	-SMF HCR1135	-ZM HCX1125	-ZM HCR1135
		DRAGONSKIN		DRAGONSKIN	DRAGONSKIN	DRAGONSKIN	DRAGONSKIN	DRAGONSKIN
		F	F	F	F	F	M	M
		CERMET DCMT	CERMET DCMT	DCMT	DCMT	DCMT	DCGT	DCGT
		1A/78	1A/78	1A/08	1A/08	1A/08	1A/08	1A/08
ISO	RE	Article no. 76 246 ...	Article no. 70 265 ...	Article no. 76 265 ...	Article no. 76 265 ...	Article no. 76 265 ...	Article no. 76 256 ...	Article no. 76 256 ...
	mm	EUR	EUR	EUR	EUR	EUR	EUR	EUR
070202EN	0,2	7,87 002	7,28 898					
070204EN	0,4	7,87 004	7,28 900		7,78 504	7,78 704	13,86 502	13,86 702
070208EN	0,8							
11T304EN	0,4	10,91 016	10,22 904	10,93 316	10,93 516	10,93 716		
11T308EN	0,8	10,91 018	10,22 906	10,93 318	10,93 518	10,93 718		
Steel		●	●	●	●	●	●	●
Stainless steel		○		○	○	○	○	○
Cast iron		○	○	○	○		○	
Non ferrous metals								
Heat resistant alloys						○		○

DCMT

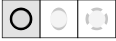
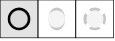
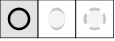
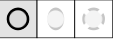
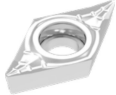
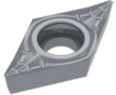
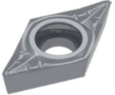
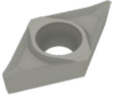
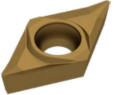
		-SM CTCK110		-SM CTCK120		-SM CTCP115		-SM CTCP125		-SM CTCP135		-SMQ CTCP115		-SMQ CTCP125	
		-ZM DCX3110		-ZM HCF3120		-ZM HCX1115		-ZM HCX1125		-ZM HCR1135		-SMQ HCX1115		-SMQ HCX1125	
		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin	
															
															
		M DCMT 1A/08		M DCMT 1A/08		M DCMT 1A/08		M DCMT 1A/08		M DCMT 1A/08		M DCMT 1A/08		M DCMT 1A/08	
ISO	RE	Article no. 70 258 ...		Article no. 70 258 ...		Article no. 76 258 ...		Article no. 76 258 ...		Article no. 76 258 ...		Article no. 76 195 ...		Article no. 76 195 ...	
	mm	EUR		EUR		EUR		EUR		EUR		EUR		EUR	
070204EN	0,4	7,78	004	7,78	554	7,78	304	7,78	504	7,78	704	8,87	304	8,87	504
070208EN	0,8	7,78	006	7,78	506	7,78	306	7,78	506	7,78	706				
11T304EL	0,4													12,19	516
11T304EN	0,4	10,93	016	10,93	516	10,93	316	10,93	516	10,93	716			12,19	515
11T304ER	0,4													12,19	517
11T308EN	0,8	10,93	018	10,93	518	10,93	318	10,93	518	10,93	718			12,19	518
11T312EN	1,2							10,93	520						
Steel		•		•		•		•		•		•		•	
Stainless steel		○		○		○		○		○		○		○	
Cast iron		•		•		○		○		○		○		○	
Non ferrous metals															
Heat resistant alloys										○					

9

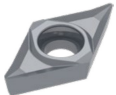
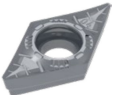
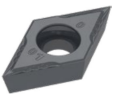
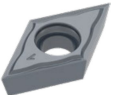
DCGT / DCMT / DCXT

		-SF CTC2135		-SF CTC2135		-F43 CTC2135		-M81 CWN2120		-M25 CTPM125		-SM CTC2135		-M55 CTPM125	
		-ZF CWN2135		-ZF CWN2135		-F43 CWN2135				-PF23 HCN2125		-ZM CWN2135		-PF26 HCN2125	
		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin	
															
															
		F DCGT 1A/08		F DCMT 1A/08		F DCMT 1A/08		M DCXT 1A		F DCMT 1A/08		M DCMT 1A/08		F DCMT 1A/08	
ISO	RE	Article no. 70 257 ...		Article no. 70 259 ...		Article no. 70 186 ...		Article no. 70 260 ...		Article no. 75 213 ...		Article no. 70 258 ...		Article no. 75 214 ...	
	mm	EUR		EUR		EUR		EUR		EUR		EUR		EUR	
070202EN	0,2	13,86	440			7,54	400			7,78	202				
070202FN	0,2							9,85	100						
070204EN	0,4			7,54	440	7,54	402			7,78	204	7,54	440	7,78	204
070204FN	0,4							9,85	102						
070208EN	0,8											7,54	442	7,78	206
11T302EN	0,2					10,91	404			10,91	214				
11T302FN	0,2							10,23	104						
11T304EN	0,4			10,91	444	10,91	406			10,93	216	10,91	444	10,93	216
11T304FN	0,4							10,23	106						
11T308EN	0,8			10,91	446	10,91	408			10,93	218	10,91	448	10,93	218
11T308FN	0,8							10,23	108						
Steel		○		○		○				○		○		○	
Stainless steel		•		•		•		•		•		•		•	
Cast iron															
Non ferrous metals								○							
Heat resistant alloys		•		•		•						•			

DCGT

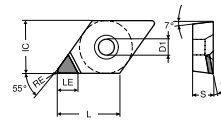
		-23P H216T		-25P H210T		-25P AMZ		-25Q H210T		-25Q AMZ		-27 H10T		-27 CWN15	
		-23P CWK26		-25P CWK20		-25P AMZ		-25Q CWK20		-25Q AMZ		-AL CWK15		-AL CWN15	
															
															
		F		F		F		M		M		M		M	
		DCGT		DCGT		DCGT		DCGT		DCGT		DCGT		DCGT	
		1A/90		1A/90		1A/90		1A/90		1A		1A/90		1A	
ISO	RE	Article no.		Article no.		Article no.		Article no.		Article no.		Article no.		Article no.	
	mm	70 261 ...		70 263 ...		70 263 ...		70 263 ...		70 263 ...		70 260 ...		70 260 ...	
		EUR		EUR		EUR		EUR		EUR		EUR		EUR	
070202FN	0,2			9,83	632	11,75	552					9,29	600	11,89	300
070204FN	0,4	9,83	654	9,83	634	11,75	554					9,29	602	11,89	302
11T302FN	0,2			12,19	635	14,21	535					11,63	604	14,06	304
11T304FL	0,4							13,31	670	16,97	620				
11T304FN	0,4							13,31	660	16,97	610	11,63	606	14,06	306
11T304FR	0,4	12,19	664	12,19	636	14,21	556	13,31	680	16,97	630				
11T308FL	0,8							13,31	672	16,97	622				
11T308FN	0,8							13,31	662	16,97	612	11,63	608	14,06	308
11T308FR	0,8	12,19	666	12,19	638	14,21	558	13,31	682	16,97	642				
Steel															
Stainless steel															
Cast iron															
Non ferrous metals															
Heat resistant alloys															

DCGT / DCMT / DCET

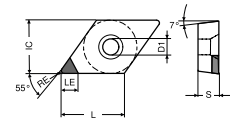
		-27 AMZ		-29 H216T		-29 AMZ		-F05 CTPX710		-F23 CTP2120	
		-AL AMZ						DRAGONSKIN		-F23 CCN2120	
											
											
		M		M		M		F		F	
		DCGT		DCMT		DCMT		DCET		DCGT	
		1A/90		1A/90		1A/90		1H/17		1A/08	
ISO	RE	Article no.		Article no.		Article no.		Article no.		Article no.	
	mm	70 260 ...		70 246 ...		70 246 ...		76 254 ...		70 192 ...	
		EUR		EUR		EUR		EUR		EUR	
0702005FN	0,05							16,76	10200	13,86	600
070200FN	0,00										
0702015FN	0,15							16,76	10600	13,86	602
070201FN	0,10							16,76	10400		
070202FN	0,20	11,29	450					16,76	10800		
070204EN	0,40			7,12	60400	8,76	40400				
070204FN	0,40	11,29	452								
11T3005FN	0,05							22,22	11400	18,68	604
11T300FN	0,00										
11T3015FN	0,15							22,22	11800	18,68	606
11T301FN	0,10							22,22	11600		
11T302FN	0,20	13,66	454					22,22	12000		
11T304EN	0,40			9,60	61600	10,95	41600				
11T304FN	0,40	13,66	456								
11T304N	0,40							22,22	12200		
11T308EN	0,80			9,60	61800	10,95	41800				
11T308FN	0,80	13,66	458								
Steel											
Stainless steel											
Cast iron											
Non ferrous metals											
Heat resistant alloys											

DCGW / DCGT

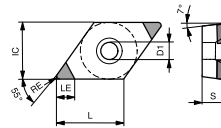
Designation	L	S	D1	IC
	mm	mm	mm	mm
DCG. 0702..	7,75	2,38	2,8	6,35
DCG. 11T3..	11,60	3,97	4,4	9,52



DCGT -A

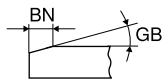


DCGW -A



DCGW-B

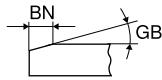
DCGW / DCGT



-A CTBS10U	-A CTBS10U	-A CTBS10U	-B CTBS10U	-B CTBS10U	-B CTBS20C
PBC10	PBC10	PBC10	-2S PBC10	-2S PBC10	-2MC PBC15-S
F	F	F	F	F	F
CBN DCGW Y0	CBN DCGW Y0	CBN DCGT Y0	CBN DCGW Y0	CBN DCGW Y0	CBN DCGW Y0
Article no. 71 130 ...	Article no. 71 130 ...	Article no. 71 134 ...	Article no. 71 131 ...	Article no. 71 131 ...	Article no. 71 163 ...
EUR	EUR	EUR	EUR	EUR	EUR
					55,21 120
					55,21 130
	34,55 300				
					55,21 140
					55,21 150
34,55 200		38,15 200			55,21 160
					55,21 121
					55,21 131
	34,55 302				
					55,21 141
					55,21 151
					55,21 161
34,55 202		38,15 202			55,21 181
	34,55 304				55,21 132
					55,21 142
					55,21 152
					55,21 162
					55,21 172
34,55 204		38,15 204			55,21 112
	34,55 306			54,36 300	55,21 133
					55,21 143
					55,21 153

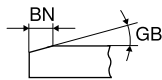
Cast iron	•	•	•	•	•	•
Sintered steels	•	•	•	•	•	•
Heat resistant alloys	•	•	•	•	•	•
hardened < 45 HRC						
hardened 46–55 HRC						
hardened 56–60 HRC						
hardened 61–65 HRC						

DCGW / DCGT



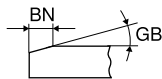
					-A CTBS10U PBC10		-A CTBS10U PBC10		-A CTBS10U PBC10		-B CTBS10U -2S PBC10		-B CTBS10U -2S PBC10		-B CTBS20C -2MC PBC15-S								
ISO	RE	GB	BN	LE	F	F	F	F	F	F	F	F	F	F	F								
	mm	°	mm	mm	CBN DCGW Y0	CBN DCGW Y0	CBN DCGT Y0	CBN DCGW Y0	CBN DCGW Y0	CBN DCGW Y0	CBN DCGW Y0	CBN DCGW Y0	CBN DCGW Y0	CBN DCGW Y0	CBN DCGW Y0								
					Article no. 71 130 ...	Article no. 71 130 ...	Article no. 71 134 ...	Article no. 71 131 ...	Article no. 71 131 ...	Article no. 71 131 ...	Article no. 71 131 ...	Article no. 71 131 ...	Article no. 71 131 ...	Article no. 71 163 ...	Article no. 71 163 ...								
					EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR								
11T302TN	0,2	25	0,17	3,9	34,55 206		39,43 206	54,36 200						55,21	163								
11T302FN	0,2			3,9																			
11T302EN	0,2			3,9																		55,21	113
11T304SN	0,4	10	0,09	3,5		34,55 308				54,36 302				55,21	124								
11T304TN	0,4	20	0,14	3,5																			
11T304TN	0,4	20	0,15	3,5																		55,21	144
11T304SN	0,4	20	0,16	3,5										55,21	154								
11T304TN	0,4	25	0,17	3,5																		55,21	164
11T304SN	0,4	25	0,18	3,5																		55,21	174
11T304SN	0,4	30	0,18	3,5	34,55 208		39,43 208	54,36 202						55,21	184								
11T304FN	0,4			3,5																			
11T308SN	0,8	15	0,11	3,0		34,55 310								55,21	135								
11T308TN	0,8	20	0,14	3,0																			
11T308TN	0,8	20	0,15	3,0																		55,21	145
11T308SN	0,8	20	0,16	3,0										55,21	155								
11T308TN	0,8	25	0,17	3,0																		55,21	165
11T308SN	0,8	30	0,18	3,0																		55,21	185
11T308FN	0,8			3,0	34,55 210		39,43 210	54,36 204															
11T308EN	0,8			3,0										55,21	115								
Cast iron					•	•	•	•	•	•	•	•	•	•	•								
Sintered steels					•	•	•	•	•	•	•	•	•	•	•								
Heat resistant alloys					•	•	•	•	•	•	•	•	•	•	•								
hardened < 45 HRC																							
hardened 46–55 HRC																							
hardened 56–60 HRC																							
hardened 61–65 HRC																							

DCGW / DCGT



					-B CTBH15U		-B CTBH15U		-B CTBH15C		-B CTBH15C		-A CTBH21U		-A CTBH40U	
					F		F		F		F		F		F	
					CBN DCGW		CBN DCGW		CBN DCGW		CBN DCGW		CBN DCGT		CBN DCGT	
					NEW Y0		NEW Y0		NEW Y0		NEW Y0		Y0		Y0	
					Article no. 71 008 ...		Article no. 71 012 ...		Article no. 71 007 ...		Article no. 71 009 ...		Article no. 71 134 ...		Article no. 71 134 ...	
					EUR		EUR		EUR		EUR		EUR		EUR	
ISO	RE mm	GB °	BN mm	LE mm												
070202EN	0,2			3,9	73,61	00200			66,91	00200						
070202SN	0,2	15	0,11	3,9	69,18	30214			66,91	30214						
070202FN	0,2			3,9									38,15	400	38,15	800
070204EN	0,4			3,5	69,18	00400			66,91	00400						
070204SN	0,4	15	0,11	3,5	69,18	30414			66,91	30414						
070204SN	0,4	25	0,13	3,5	69,18	30429			66,91	30429						
070204FN	0,4			3,5									38,15	402	38,15	802
070208SN	0,8	15	0,11	3,0			69,18	30614			66,91	30614				
070208SN	0,8	25	0,13	3,0			69,18	30629			66,91	30629				
070208EN	0,8			3,0			69,18	00600			66,91	00600				
11T302SN	0,2	15	0,11	3,9					66,91	31414						
11T302RN	0,2			3,9					66,91	21400						
11T302SN	0,2	25	0,13	3,9					66,91	31429						
11T302FN	0,2			3,9									39,43	406	39,43	806
11T304SN	0,4	15	0,11	3,5					66,91	31614						
11T304SN	0,4	25	0,13	3,5					66,91	31629						
11T304RN	0,4			3,5					66,91	21600						
11T304FN	0,4			3,5									39,43	408	39,43	808
11T308RN	0,8			3,0							66,91	21800				
11T308SN	0,8	15	0,11	3,0							66,91	31814				
11T308SN	0,8	25	0,13	3,0							66,91	31829				
11T308FN	0,8			3,0									39,43	410	39,43	810
Cast iron																
Sintered steels																
Heat resistant alloys																
hardened < 45 HRC					•		•		•		•					
hardened 46–55 HRC					•		•		•		•		•		•	
hardened 56–60 HRC					•		•		•		•		•		•	
hardened 61–65 HRC															•	

DCGW



					-A CTBH21U PBC25 F CBN DCGW Y0 Article no. 71 130 ... EUR	-B CTBH21U -2S PBC25 F CBN DCGW Y0 Article no. 71 131 ... EUR	-B CTBH20C -2MC PBC25-S F CBN DCGW Y0 Article no. 71 163 ... EUR	-A CTBH40U PBC40 F CBN DCGW Y0 Article no. 71 130 ... EUR	-B CTBH40U -2S PBC40 F CBN DCGW Y0 Article no. 71 131 ... EUR	-B CTBH40C -2MC PBC40-S F CBN DCGW Y0 Article no. 71 163 ... EUR						
ISO	RE	GB	BN	LE												
	mm	°	mm	mm												
070202FN	0,2			3,9	34,55	400 ¹⁾			55,21	230	34,55	800				
070202SN	0,2	10	0,09	3,9					55,21	240						
070202SN	0,2	15	0,11	3,9					55,21	250						
070202SN	0,2	20	0,09	3,9					55,21							
070202TN	0,2	20	0,09	3,9										55,21	320	
070202TN	0,2	20	0,14	3,9	34,55	500								55,21	350	
070202SN	0,2	25	0,09	3,9										55,21	340	
070202TN	0,2	25	0,11	3,9							34,55	900				
070202TN	0,2	25	0,12	3,9					55,21	260						
070202TN	0,2	30	0,14	3,9										55,21	360	
070202SN	0,2	30	0,16	3,9										55,21	370	
070202SN	0,2	35	0,17	3,9										55,21	380	
070202EN	0,2			3,9										55,21	310	
070204SN	0,4	10	0,09	3,5					55,21	231						
070204SN	0,4	15	0,11	3,5					55,21	241						
070204SN	0,4	20	0,09	3,5					55,21	251				55,21	331	
070204TN	0,4	20	0,14	3,5	34,55	502								55,21	351	
070204SN	0,4	25	0,09	3,5										55,21	341	
070204TN	0,4	25	0,11	3,5							34,55	902				
070204TN	0,4	25	0,12	3,5					55,21	261						
070204SN	0,4	25	0,15	3,5					55,21	271						
070204TN	0,4	30	0,14	3,5										55,21	361	
070204SN	0,4	30	0,16	3,5										55,21	371	
070204SN	0,4	35	0,17	3,5										55,21	381	
070204FN	0,4			3,5	34,55	402 ¹⁾			55,21	211	34,55	802				
070208SN	0,8	10	0,09	3,0					55,21	232						
070208SN	0,8	20	0,09	3,0					55,21	252				55,21	332	
070208TN	0,8	20	0,14	3,0	34,55	504								55,21	352	
070208SN	0,8	25	0,09	3,0										55,21	342	
070208TN	0,8	25	0,11	3,0							34,55	904				
070208TN	0,8	25	0,12	3,0					55,21	262						
070208TN	0,8	30	0,14	3,0										55,21	362	
070208SN	0,8	30	0,16	3,0										55,21	372	
070208SN	0,8	35	0,17	3,0										55,21	382	
070208FN	0,8			3,0	34,55	404 ¹⁾			55,21	212	34,55	804				
070208EN	0,8			3,0					55,21	222				55,21	312	
11T302FN	0,2			3,9	34,55	406 ¹⁾	54,36	400 ¹⁾			34,55	806	54,36	800 ¹⁾		
11T302SN	0,2	15	0,09	3,9					55,21	233						
11T302SN	0,2	15	0,11	3,9					55,21	243						
11T302SN	0,2	20	0,09	3,9					55,21	253						
11T302TN	0,2	20	0,09	3,9										55,21	323	

Cast iron

Sintered steels

Heat resistant alloys

hardened < 45 HRC

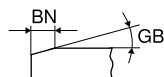
hardened 46–55 HRC

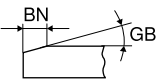
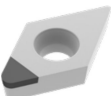
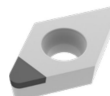
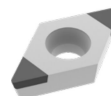
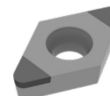
hardened 56–60 HRC

hardened 61–65 HRC

1) Machining to 60 HRC

DCGW



					-A CTBH21U PBC25   F CBN DCGW Y0 Article no. 71 130 ... EUR	-B CTBH21U -2S PBC25   F CBN DCGW Y0 Article no. 71 131 ... EUR	-B CTBH20C -2MC PBC25-S   F CBN DCGW Y0 Article no. 71 163 ... EUR	-A CTBH40U PBC40   F CBN DCGW Y0 Article no. 71 130 ... EUR	-B CTBH40U -2S PBC40   F CBN DCGW Y0 Article no. 71 131 ... EUR	-B CTBH40C -2MC PBC40-S   F CBN DCGW Y0 Article no. 71 163 ... EUR						
ISO	RE mm	GB °	BN mm	LE mm												
11T302TN	0,2	20	0,14	3,9	34,55	506	54,36	500							55,21	353
11T302SN	0,2	25	0,09	3,9											55,21	343
11T302TN	0,2	25	0,11	3,9												
11T302TN	0,2	25	0,12	3,9												
11T302TN	0,2	25	0,14	3,9												
11T302SN	0,2	25	0,15	3,9												
11T302TN	0,2	30	0,14	3,9												
11T302SN	0,2	35	0,17	3,9												
11T302EN	0,2			3,9												
11T304FN	0,4			3,5	34,55	408 ¹⁾	54,36	402 ¹⁾	55,21	214	34,55	808	54,36	802 ¹⁾		
11T304SN	0,4	10	0,09	3,5					55,21	234						
11T304SN	0,4	15	0,11	3,5					55,21	244						
11T304SN	0,4	20	0,09	3,5					55,21	254					55,21	334
11T304TN	0,4	20	0,09	3,5											55,21	324
11T304TN	0,4	20	0,14	3,5	34,55	508	54,36	502								
11T304SN	0,4	25	0,09	3,5											55,21	354
11T304TN	0,4	25	0,11	3,5											55,21	344
11T304TN	0,4	25	0,12	3,5												
11T304TN	0,4	25	0,14	3,5					55,21	264						
11T304SN	0,4	25	0,15	3,5					55,21	274						
11T304TN	0,4	30	0,14	3,5											55,21	364
11T304SN	0,4	30	0,16	3,5											55,21	374
11T304SN	0,4	30	0,18	3,5					55,21	284						
11T304SN	0,4	35	0,17	3,5											55,21	384
11T304EN	0,4			3,5					55,21	224					55,21	314
11T308SN	0,8	15	0,11	3,0					55,21	245						
11T308SN	0,8	20	0,09	3,0					55,21	255					55,21	335
11T308TN	0,8	20	0,09	3,0											55,21	325
11T308TN	0,8	20	0,14	3,0	34,55	510	54,36	504								
11T308SN	0,8	25	0,09	3,0											55,21	355
11T308TN	0,8	25	0,11	3,0											55,21	345
11T308TN	0,8	25	0,12	3,0												
11T308TN	0,8	25	0,14	3,0					55,21	265	34,55	910	54,36	904		
11T308TN	0,8	30	0,14	3,0											55,21	365
11T308SN	0,8	30	0,16	3,0											55,21	375
11T308SN	0,8	30	0,18	3,0					55,21	285						
11T308SN	0,8	35	0,17	3,0											55,21	385
11T308EN	0,8			3,0					55,21	225						
11T308FN	0,8			3,0	34,55	410 ¹⁾	54,36	404 ¹⁾	55,21	215			54,36	804 ¹⁾		

Cast iron

Sintered steels

Heat resistant alloys

hardened < 45 HRC

hardened 46–55 HRC

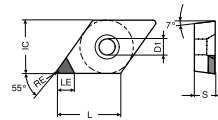
hardened 56–60 HRC

hardened 61–65 HRC

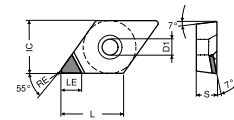
1) Machining to 60 HRC

DCGW / DCGT

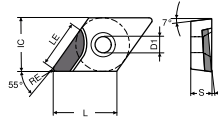
Designation	L	S	D1	IC
	mm	mm	mm	mm
DCG. 0702..	7,75	2,38	2,8	6,35
DCG. 11T3..	11,60	3,97	4,4	9,52



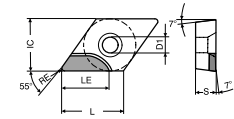
DCGW -A



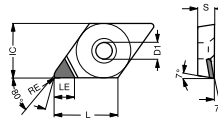
DCGT -A



DCGT-L



DCGT-R

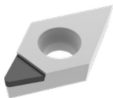
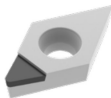
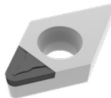
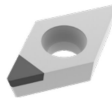
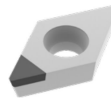


DCGT -Q-A (-2Q)

DCGW / DCGT

			-A CTDMD05		-A CTDMD05		-A CTDPD20		-A CTDPD20		-A CTDPD20		-A CTDPD20	
			MDC		MDC		PDC		PDC		PDC		PDC	
			F DIAMOND DCGW Y0		F DIAMOND DCGT Y0		F DIAMOND DCGW Y0		F DIAMOND DCGT Y0		F DIAMOND DCGT Y0		F DIAMOND DCGT Y0	
ISO	RE	LE	Article no. 71 130 ...		Article no. 71 134 ...		Article no. 71 130 ...		Article no. 71 134 ...		Article no. 71 135 ...		Article no. 71 136 ...	
	mm	mm	EUR		EUR		EUR		EUR		EUR		EUR	
070202FN	0,2	2,5			283,00	050	48,64	100	48,64	100				
070202FN	0,2	3,7			283,00	052	48,64	102	48,64	102				
070204FN	0,4	2,5												
070204FN	0,4	3,4												
070204FRR	0,4	5,5									67,61	102		
070204FLL	0,4	5,5											67,61	102
070208FN	0,8	2,5			283,00	054	48,64	104	48,64	104				
070208FN	0,8	3,0												
070208FRR	0,8	5,0									67,61	104		
070208FLL	0,8	5,0											67,61	104
11T302FN	0,2	2,5			283,00	056								
11T302FN	0,2	3,0	260,70	056			52,14	106	52,14	106				
11T302FN	0,2	4,7			283,00	058								
11T304FN	0,4	2,5												
11T304FN	0,4	3,0	260,70	058			52,14	108	52,14	108				
11T304FN	0,4	4,3												
11T304FRR	0,4	7,5									73,02	108		
11T304FLL	0,4	7,5											73,02	108
11T308FN	0,8	2,5			283,00	060								
11T308FN	0,8	4,0					52,14	110	52,14	110				
11T308FRR	0,8	7,0									73,02	110		
11T308FLL	0,8	7,0											73,02	110
Steel														
Stainless steel														
Cast iron														
Non ferrous metals														
Heat resistant alloys														

DCGT / DCGW

ISO			-Q-A CTDPD20		-Q-A CTDPD20		-A-CB1 CTDPD20		-Q-A CTDPS30		-Q-A CTDPS30	
			-2Q PDC		-2Q PDC		-CB1 PDC		-2Q PDC-S		-2Q PDC-S	
												
												
			F DIAMOND DCGT Y0		F DIAMOND DCGT Y0		F DIAMOND DCGT Y0		F DIAMOND DCGW Y0		F DIAMOND DCGW Y0	
			Article no. 71 144 ...		Article no. 71 145 ...		Article no. 71 310 ...		Article no. 71 138 ...		Article no. 71 139 ...	
			EUR		EUR		EUR		EUR		EUR	
070202FN	RE mm	LE mm										
070204FL	0,2	3,7										
070204FR	0,4	3,0										
070204FN	0,4	3,0										
070204FN	0,4	3,4										
070208FN	0,4	3,4										
070208FN	0,8	3,0										
11T302FR	0,2	4,0										
11T302FN	0,2	4,7										
11T304FR	0,4	4,0										
11T304FL	0,4	4,0										
11T304FN	0,4	4,3										
11T308FN	0,8	4,0										
Steel												
Stainless steel												
Cast iron												
Non ferrous metals												
Heat resistant alloys												

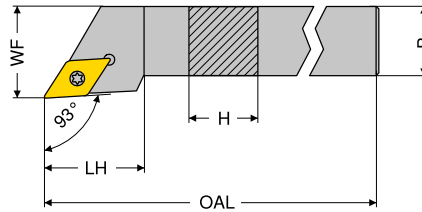
DCGT

ISO	RE	LE	-Q-A CTDPS30		-Q-A CTDPS30		-A-CB1 CTDPS30		-A-CB2 CTDPS30		-A-CB3 CTDPU20	
			-2Q PDC-S		-2Q PDC-S		-CB1 PDC-S		-CB2 PDC-S		-CB3 PDC-S	
			F		F		F		M		R	
			DIAMOND DCGT		DIAMOND DCGT		DIAMOND DCGT		DIAMOND DCGT		DIAMOND DCGT	
			Y0		Y0		Y0		Y0		Y0	
			Article no.		Article no.		Article no.		Article no.		Article no.	
			71 144 ...		71 145 ...		71 310 ...		71 311 ...		71 312 ...	
			EUR		EUR		EUR		EUR		EUR	
070201FL	0,1	3,0										
070202FL	0,2	3,0										
070202FR	0,2	3,0	60,51		60,51							
070202FN	0,2	3,7					60,09					
070202EN	0,2	3,7							60,09			
070204FN	0,4	3,4					60,09					
070204EN	0,4	3,4							60,09		60,09	
070208EN	0,8	3,0							66,24		208	
11T301FL	0,1	4,0			63,91							
11T301FR	0,1	4,0	63,91		63,91							
11T302FR	0,2	4,0										
11T302FL	0,2	4,0	63,91		63,91							
11T302FN	0,2	4,7					63,91					
11T302EN	0,2	4,7							63,91			
11T304FN	0,4	4,3					63,91					
11T304EN	0,4	4,3							63,91		63,91	
11T308EN	0,8	4,0							71,10		214	
11T308FN	0,8	4,0					71,10				71,10	
Steel												
Stainless steel												
Cast iron												
Non ferrous metals			•		•		•		•		•	
Heat resistant alloys			○		○		○		○		○	

DCGT

ISO	RE	LE	-A-CB1 CTDCD10		-A-CB2 CTDCD10	
			-CB1 CVD		-CB2 CVD	
			F		M	
			DIAMOND DCGT		DIAMOND DCGT	
			Y0		Y0	
			Article no.		Article no.	
			71 310 ...		71 311 ...	
			EUR		EUR	
070202FN	0,2	2,6				
070204FN	0,4	2,3				
070204EN	0,4	2,3				
070208EN	0,8	2,0				
11T304EN	0,4	2,3				
11T304FN	0,4	2,3				
11T308EN	0,8	2,0				
11T308FN	0,8	2,0				
Steel						
Stainless steel						
Cast iron						
Non ferrous metals					•	
Heat resistant alloys					•	

MaxiLock-S – SDJC 93° – Toolholder with screw clamping



Illustrations show right-hand versions



ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
								Article no. 70 685 ...		Article no. 70 684 ...	
								EUR		EUR	
SDJC R/L 0808 D07	8	8	60	13,0	10	1,2	DC.. 0702	60,92	008	60,92	008
SDJC R/L 1010 E07	10	10	70	13,0	12	1,2	DC.. 0702	64,59	010	64,59	010
SDJC R/L 1212 F07	12	12	80	14,5	16	1,2	DC.. 0702	64,59	012	64,59	012
SDJC R/L 1616 H11	16	16	100	20,0	20	3,2	DC.. 11T3	80,00	016	80,00	016
SDJC R/L 2020 K11	20	20	125	20,5	25	3,2	DC.. 11T3	85,04	020	85,04	020
SDJC R/L 2525 M11	25	25	150	21,5	32	3,2	DC.. 11T3	87,97	025	87,97	025
SDJC R/L 3225 P11	32	25	170	21,5	32	3,2	DC.. 11T3	91,44	032	91,44	032

i Tool holders with HSK-T or PSC interface can be found in → **Chapter 16.**

Spare parts

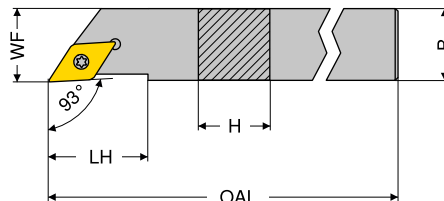
Insert

DC.. 0702	EUR	7,80	110	EUR	8,28	398	EUR	2,36	112	EUR	7,49	106	EUR	4,64	171
DC.. 11T3															

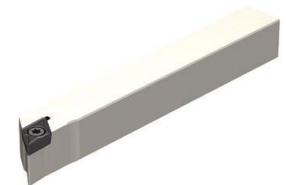
Y7	2A/28	2A	2A/28	2A/28
Key D	Combination Key	Clamping screw	Solid Carbide Seat D	Threaded sleeve
Article no. 80 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...
EUR	EUR	EUR	EUR	EUR

MaxiLock-S – SDJC 93° – Toolholder with screw clamping

▲ for sliding head lathes



Illustrations show right-hand versions



ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Left-hand X0		Right-hand X0	
								Article no. 70 685 ...		Article no. 70 684 ...	
								EUR		EUR	
SDJC R/L 0808 H07	8	8	100	13,0	8	1,2	DC.. 0702	78,43	108	78,43	108
SDJC R/L 1010 H07	10	10	100	13,0	10	1,2	DC.. 0702	78,43	110	78,43	110
SDJC R/L 1212 H07	12	12	100	14,5	12	1,2	DC.. 0702	88,08	112	88,08	112
SDJC R/L 1616 K07	16	16	125	33,0	16	1,2	DC.. 0702	97,42	116	97,42	116
SDJC R/L 1212 H11	12	12	100	22,0	12	3,2	DC.. 11T3	88,08	212	88,08	212
SDJC R/L 1616 K11	16	16	125	33,0	16	3,2	DC.. 11T3	97,42	216	97,42	216

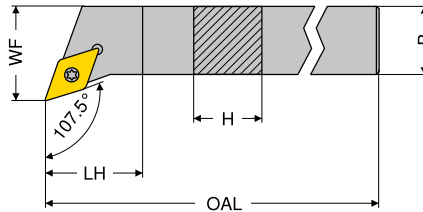
Spare parts

Insert

DC.. 0702	T08	EUR	7,80	110	EUR	4,80	002
DC.. 11T3	T15	EUR	9,28	113	EUR	4,80	006

Y7	2A
Key D	Clamping screw
Article no. 80 950 ...	Article no. 72 950 ...
EUR	EUR

MaxiLock-S – SDHC 107.5° – Toolholder with screw clamping



Illustrations show right-hand versions



ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
								Article no. 70 689 ...		Article no. 70 688 ...	
SDHC R/L 1010 E07	10	10	70	5,5	12	1,2	DC.. 0702	EUR 64,59	010	EUR 64,59	010
SDHC R/L 1212 F07	12	12	80	12,0	16	1,2	DC.. 0702	EUR 64,59	012	EUR 64,59	012
SDHC R/L 1616 H11	16	16	100	10,4	20	3,2	DC.. 11T3	EUR 80,00	016	EUR 80,00	016
SDHC R/L 2020 K11	20	20	125	14,0	32	3,2	DC.. 11T3	EUR 85,04	020	EUR 85,04	020
SDHC R/L 2525 M11	25	25	150	20,0	32	3,2	DC.. 11T3	EUR 87,97	025	EUR 87,97	025

Spare parts

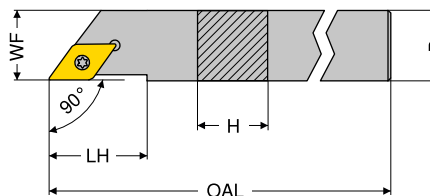
for Article no.

	Article no. 80 950 ...	EUR	Article no. 70 950 ...	EUR	Article no. 70 950 ...	EUR	Article no. 70 950 ...	EUR	Article no. 70 950 ...	EUR
70 689 010 / 70 688 010	7,80	110			2,36	112				
70 689 012 / 70 688 012	7,80	110			2,36	112				
70 689 016 / 70 688 016			8,28	398	3,14	113	7,49	106	4,64	171
70 689 020 / 70 688 020			8,28	398	3,14	113	7,49	106	4,64	171
70 689 025 / 70 688 025			8,28	398	3,14	113	7,49	106	4,64	171

Y7	2A/28	2A	2A/28	2A/28
Key D	Combination Key	Clamping screw	Solid Carbide Seat D	Threaded sleeve
Article no. 80 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...
EUR	EUR	EUR	EUR	EUR

MaxiLock-S – SDAC 90° – Toolholder with screw clamping

▲ for sliding head lathes



Illustrations show right-hand versions



ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
								Article no. 70 789 ...		Article no. 70 788 ...	
SDAC R/L 0808 K07	8	8	125	14	8	1,2	DC.. 0702	EUR 64,59	008	EUR 64,59	008
SDAC R/L 1010 M07	10	10	150	14	10	1,2	DC.. 0702	EUR 64,59	010	EUR 64,59	010
SDAC R/L 1212 M07	12	12	150	14	12	1,2	DC.. 0702	EUR 72,25	012	EUR 72,25	012
SDAC R/L 1414 M11	14	14	150	21	14	3,2	DC.. 11T3	EUR 72,25	014	EUR 72,25	014

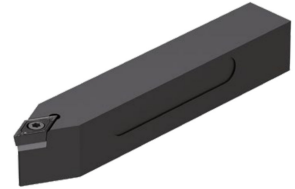
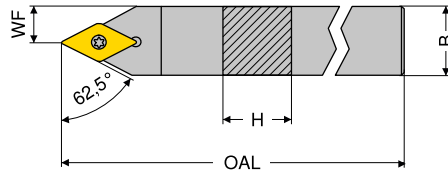
Spare parts

for Article no.

	Article no. 80 950 ...	EUR	Article no. 70 950 ...	EUR
70 788 008 / 70 789 008	T08	7,80	110	2,36
70 788 010 / 70 789 010	T08	7,80	110	2,36
70 788 012 / 70 789 012	T08	7,80	110	2,36
70 788 014 / 70 789 014	T15	9,28	113	3,14

Y7	2A
Key D	Clamping screw
Article no. 80 950 ...	Article no. 70 950 ...
EUR	EUR

MaxiLock-S – SDNC 62.5° – Toolholder with screw clamping



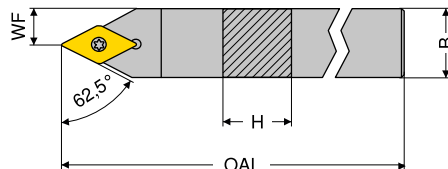
ISO designation	H mm	B mm	OAL mm	WF mm	torque moment Nm	Insert	Neutral 2A/24 Article no. 70 680 ... EUR	
SDNC N 0808 D07	8	8	60	4,0	1,2	DC.. 0702	60,92	008
SDNC N 1010 E07	10	10	70	5,0	1,2	DC.. 0702	64,59	010
SDNC N 1212 F07	12	12	80	6,0	1,2	DC.. 0702	64,59	012
SDNC N 1616 H11	16	16	100	8,0	3,2	DC.. 11T3	80,00	016
SDNC N 2020 K11	20	20	125	10,0	3,2	DC.. 11T3	85,04	020
SDNC N 2525 M11	25	25	150	12,5	3,2	DC.. 11T3	87,97	025

Spare parts

for Article no.

	Y7	2A/28	2A	2A/28	2A/28
					
	Key D	Combination Key	Clamping screw	Solid Carbide Seat D	Threaded sleeve
	Article no. 80 950 ... EUR	Article no. 70 950 ... EUR	Article no. 70 950 ... EUR	Article no. 70 950 ... EUR	Article no. 70 950 ... EUR
70 680 008	7,80 110		2,36 112		
70 680 010	7,80 110		2,36 112		
70 680 012	7,80 110		2,36 112		
70 680 016		8,28 398	3,14 113	7,49 106	4,64 171
70 680 020		8,28 398	3,14 113	7,49 106	4,64 171
70 680 025		8,28 398	3,14 113	7,49 106	4,64 171

MaxiLock-S – SDNC 62.5° – Toolholder with screw clamping



ISO designation	H mm	B mm	OAL mm	WF mm	torque moment Nm	Insert	Neutral 2A/24 Article no. 70 784 ... EUR	
SDNC N 0808 K07	8	8	125	4	1,2	DC.. 0702	60,92	008
SDNC N 1010 M07	10	10	150	5	1,2	DC.. 0702	64,59	010
SDNC N 1212 M07	12	12	150	6	1,2	DC.. 0702	72,25	012
SDNC N 1414 M11	14	14	150	7	3,2	DC.. 11T3	72,25	014

Spare parts

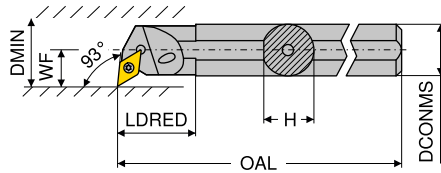
for Article no.

	Y7	2A
		
	Key D	Clamping screw
	Article no. 80 950 ... EUR	Article no. 70 950 ... EUR
70 784 008	T08 7,80 110	M2,5x6 2,36 112
70 784 010	T08 7,80 110	M2,5x6 2,36 112
70 784 012	T08 7,80 110	M2,5x6 2,36 112
70 784 014	T15 9,28 113	M3,5x11 3,14 113

MaxiLock-S – SDUC 93° – Boring bar with screw clamping

▲ A... = with thro' coolant

▲ S... = without thro' coolant



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
									Article no. 70 737 ...		Article no. 70 736 ...	
									EUR		EUR	
S12Q SDUC R/L 07	12	11,0	180		9	17	1,2	DC.. 0702	96,57	012	96,57	012
A12K SDUC R/L 07	12	11,5	125	22	9	16	1,2	DC.. 0702	96,57	212	96,57	212
A16M SDUC R/L 07	16	15,0	150	29	11	20	1,2	DC.. 0702	98,67	216	98,67	216
S16R SDUC R/L 07	16	15,0	200		11	21	1,2	DC.. 0702	98,67	016	98,67	016
A20Q SDUC R/L 07	20	18,5	180	32	13	25	1,2	DC.. 0702	123,00	220	123,00	220
S20S SDUC R 07	20	18,0	250		13	25	1,2	DC.. 0702			123,00	020
S20S SDUC R 11	20	18,0	250		13	25	3,2	DC.. 11T3			123,00	120
A20Q SDUC R/L 11	20	18,5	180	32	13	25	3,2	DC.. 11T3	123,00	320	123,00	320
A25R SDUC R/L 11	25	23,0	200	36	17	32	3,2	DC.. 11T3	141,40	325	141,40	325
S25T SDUC R/L 11	25	23,0	300		17	32	3,2	DC.. 11T3	141,40	125	141,40	125
A32S SDUC R/L 11	32	30,0	250	50	22	40	3,2	DC.. 11T3	194,40	332	194,40	332
S32U SDUC R 11	32	30,0	350		22	40	3,2	DC.. 11T3			194,40	132
A40T SDUC R/L 11	40	38,0	300	60	27	50	3,2	DC.. 11T3	233,40	340	233,40	340

i Tool holders with HSK-T or PSC interface can be found in → Chapter 16.

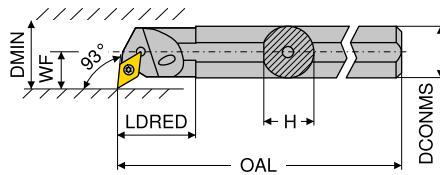
Spare parts

for Article no.

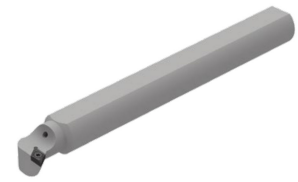
	Y7		2A/28		2A		2A/28		2A/28	
										
	Key D		Combination Key		Clamping screw		Solid Carbide Seat D		Threaded sleeve	
	Article no. 80 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...	
	EUR		EUR		EUR		EUR		EUR	
70 736 012 / 70 737 012	7,80	110			2,36	112				
70 736 212 / 70 737 212	7,80	110			2,36	112				
70 736 216 / 70 737 216	7,80	110			2,36	112				
70 736 016 / 70 737 016	7,80	110			2,36	112				
70 736 220 / 70 737 220	7,80	110			2,36	112				
70 736 020	7,80	110			2,36	112				
70 736 120	9,28	113			3,14	110				
70 736 320 / 70 737 320	9,28	113			3,14	110				
70 736 325 / 70 737 325	9,28	113			3,14	113				
70 736 125 / 70 737 125			8,28	398	3,14	113	7,49	106	4,64	171
70 736 332 / 70 737 332			8,28	398	3,14	113	7,49	106	4,64	171
70 736 132			8,28	398	3,14	113	7,49	106	4,64	171
70 736 340 / 70 737 340			8,28	398	3,14	113	7,49	106	4,64	171

MaxiLock-S – SDUC 93° – Boring bar with screw clamping

▲ with carbide core



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A		Right-hand 2A	
									Article no. 70 739 ...		Article no. 70 738 ...	
	mm	mm	mm	mm	mm	mm			EUR		EUR	
E-A10H SDUC R/L 07	10	9	100	28	8	13	1,2	DC.. 0702	179,40	210	179,40	210
E-A12K SDUC R/L 07	12	11	125	18	9	18	1,2	DC.. 0702	179,40	212	179,40	212
E-A16M SDUC R/L 07	16	15	150	30	11	22	1,2	DC.. 0702	285,20	216	285,20	216
E-A20Q SDUC R/L 07	20	18	180	38	13	26	1,2	DC.. 0702	357,60	220	357,60	220
E-A20Q SDUC R/L 11	20	18	180	38	13	26	3,2	DC.. 11T3	378,60	320	378,60	320
E-A25R SDUC R/L 11	25	23	200	38	17	34	3,2	DC.. 11T3	545,30	225	545,30	225
E-A32S SDUC R/L 11	32	30	250	43	22	39	3,2	DC.. 11T3	800,10	232	800,10	232

Spare parts

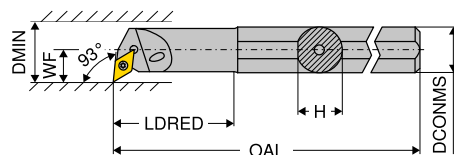
for Article no.

70 738 210 / 70 739 210
 70 738 212 / 70 739 212
 70 738 216 / 70 739 216
 70 738 220 / 70 739 220
 70 738 320 / 70 739 320
 70 738 225 / 70 739 225
 70 738 232 / 70 739 232

Y7		2A	
			
Key D		Clamping screw	
Article no. 80 950 ...		Article no. 70 950 ...	
EUR		EUR	
7,80	110	2,36	112
7,80	110	2,36	112
7,80	110	2,36	112
7,80	110	2,36	112
9,28	113	3,14	449
9,28	113	3,14	449
9,28	113	3,14	449

MaxiLock-S – SDUC 93° – Boring bar with screw clamping

▲ with carbide core



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A		Right-hand 2A	
									Article no. 70 739 ...		Article no. 70 738 ...	
	mm	mm	mm	mm	mm	mm			EUR		EUR	
E-A0810H SDUC R/L 07	10	9	100	22	7	12,5	1,2	DC.. 0702	223,40	410	223,40	410
E-A1012K SDUC R/L 07	12	11	125	28	9	15,5	1,2	DC.. 0702	223,40	412	223,40	412
E-A1216M SDUC R/L 07	16	15	150	36	11	19,5	1,2	DC.. 0702	223,40	416	223,40	416

Spare parts

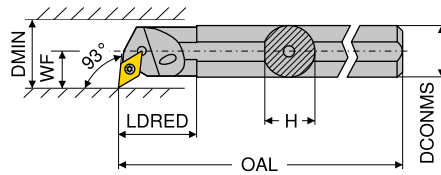
for Article no.

70 738 410 / 70 739 410
 70 738 412 / 70 739 412
 70 738 416 / 70 739 416

Y7		2A	
			
Key D		Clamping screw	
Article no. 80 950 ...		Article no. 70 950 ...	
EUR		EUR	
7,80	110	2,36	112
7,80	110	2,36	112
7,80	110	2,36	112

MaxiLock-S – SDUC 93° – Boring bar with screw clamping

▲ Type: Solid carbide



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
									Article no. 70 739 ...		Article no. 70 738 ...	
E12Q SDUC R/L 07	12	11,5	180	26	9	16	1,2	DC.. 0702	333,20	012	333,20	012
E16R SDUC R/L 07	16	15,0	200	34	11	20	1,2	DC.. 0702	435,40	016	435,40	016
E20S SDUC R/L 11	20	18,5	250	38	13	25	3,2	DC.. 11T3	543,90	120	543,90	120
E25T SDUC R/L 11	25	23,0	300	43	17	32	3,2	DC.. 11T3	959,10	125	959,10	125

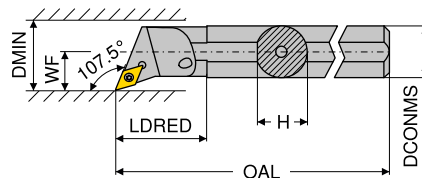


Spare parts

for Article no.

70 739 012 / 70 738 012	7,80	110	2,36	112
70 739 016 / 70 738 016	7,80	110	2,36	112
70 739 120 / 70 738 120	9,28	113	3,14	304
70 739 125 / 70 738 125	9,28	113	3,14	113

MaxiLock-S – SDQC 107.5° – Boring bar with screw clamping



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A		Right-hand 2A	
									Article no. 70 741 ...		Article no. 70 740 ...	
A10H SDQC R/L 07	10	9,0	100	22	7	12,5	1,2	DC.. 0702	96,57	210	96,57	210
A12K SDQC R/L 07	12	11,5	125	22	9	16,0	1,2	DC.. 0702	96,57	212	96,57	212
A16M SDQC R/L 07	16	15,0	150	29	11	20,0	1,2	DC.. 0702	98,67	216	98,67	216
A20Q SDQC R/L 07	20	18,5	180	32	13	25,0	1,2	DC.. 0702	123,00	220	123,00	220
A25R SDQC R/L 11	25	23,0	200	36	17	32,0	3,2	DC.. 11T3	141,40	225	141,40	225
A32S SDQC R/L 11	32	30,0	250	50	22	40,0	3,2	DC.. 11T3	194,40	232	194,40	232
A40T SDQC R/L 11	40	38,0	300	60	27	50,0	3,2	DC.. 11T3	233,40	240	233,40	240



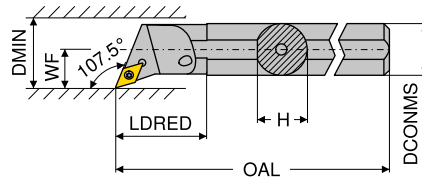
Spare parts

for Article no.

70 740 210 / 70 741 210	7,80	110	2,36	112
70 740 212 / 70 741 212	7,80	110	2,36	112
70 740 216 / 70 741 216	7,80	110	2,36	112
70 740 220 / 70 741 220	7,80	110	2,36	112
70 740 225 / 70 741 225			3,14	113
70 740 232 / 70 741 232			3,14	113
70 740 240 / 70 741 240			3,14	113

MaxiLock-S – SDQC 107.5° – Boring bar with screw clamping

▲ with carbide core



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A		Right-hand 2A	
									Article no. 70 751 ...		Article no. 70 750 ...	
	mm	mm	mm	mm	mm	mm			EUR		EUR	
E-A12K SDQC R/L 07	12	11	125	24	9	18	1,2	DC.. 0702	179,40	012	179,40	012
E-A16M SDQC R/L 07	16	15	150	30	11	22	1,2	DC.. 0702	306,20	016	306,20	016
E-A20Q SDQC R/L 07	20	18	180	38	13	26	1,2	DC.. 0702	357,60	020	357,60	020
E-A20Q SDQC R/L 11	20	18	180	38	13	26	3,2	DC.. 11T3	378,60	120	378,60	120
E-A25R SDQC R/L 11	25	23	200	38	17	34	3,2	DC.. 11T3	605,10	025	605,10	025
E-A32S SDQC R/L 11	32	30	250	43	22	39	3,2	DC.. 11T3	800,10	032	800,10	032

Spare parts

for Article no.

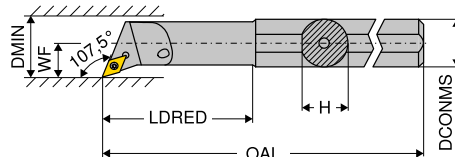
70 750 012 / 70 751 012	7,80	110	2,36	112
70 750 016 / 70 751 016	7,80	110	2,36	112
70 750 020 / 70 751 020	7,80	110	2,36	112
70 750 120 / 70 751 120	9,28	113	3,14	449
70 750 025 / 70 751 025	9,28	113	3,14	449
70 750 032 / 70 751 032	9,28	113	3,14	449



Y7		2A	
Article no.	80 950 ...	Article no.	70 950 ...
EUR		EUR	

MaxiLock-S – SDQC 107.5° – Boring bar with screw clamping

▲ with carbide core



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A		Right-hand 2A	
									Article no. 70 751 ...		Article no. 70 750 ...	
	mm	mm	mm	mm	mm	mm			EUR		EUR	
E-A0810H SDQC R/L 07	10	9	100	22	7	12,5	1,2	DC.. 0702	223,40	210	223,40	210
E-A1012K SDQC R/L 07	12	11	125	28	9	15,5	1,2	DC.. 0702	223,40	212	223,40	212
E-A1216M SDQC R/L 07	16	15	150	36	11	19,5	1,2	DC.. 0702	223,40	216	223,40	216

Spare parts

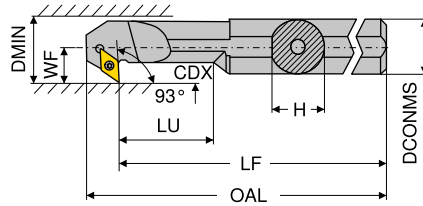
for Article no.

70 750 210 / 70 751 210	7,80	110	2,36	112
70 750 212 / 70 751 212	7,80	110	2,36	112
70 750 216 / 70 751 216	7,80	110	2,36	112



Y7		2A	
Article no.	80 950 ...	Article no.	70 950 ...
EUR		EUR	

MaxiLock-S – SDXC 93° – Boring bar with screw clamping



Illustrations show right-hand versions



ISO designation	DCONMS	H	LF	OAL	LU	WF	DMIN	CDX	torque moment Nm	Insert	Left-hand 2A/24	Right-hand 2A/24
											Article no. 70 733 ... EUR	Article no. 70 732 ... EUR
A12K SDXC R/L 07	12	11,5	125	137,0	24	9	16	4,5	1,2	DC.. 0702	96,57	96,57
A16M SDXC R/L 07	16	15,0	150	162,0	36	11	20	4,5	1,2	DC.. 0702	98,67	98,67
A20Q SDXC R/L 11	20	18,5	180	196,5	40	13	25	6,5	3,2	DC.. 11T3	123,00	123,00
A25R SDXC R/L 11	25	23,0	200	216,8	50	17	32	9,5	3,2	DC.. 11T3	141,40	141,40



Spare parts

for Article no.	Article no. 80 950 ... EUR	Article no. 70 732 ... EUR
70 733 212 / 70 732 212	7,80	2,36
70 733 216 / 70 732 216	7,80	2,36
70 733 220 / 70 732 220	9,28	3,14
70 733 225 / 70 732 225	9,28	3,14