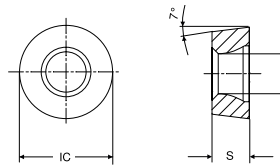


RCMT / RCGT

Designation	S	D1	IC
	mm	mm	mm
RCGT 0602..	2,38	2,8	6
RCGT 0803..	3,18	3,4	8
RC.T 1003..	3,18	4,0	10
RCMT 1204..	4,76	4,9	12
RCMT 1606..	6,35	5,3	16
RCMT 2006..	6,35	6,5	20
RCMT 2507..	7,94	7,2	25



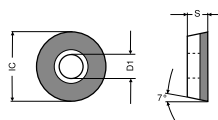
RCMT / RCGT

ISO	RE	-SMF CTCK110		-SM CTCP125		-SM CTCP135		-SM CTCP115		-SM CTCP125		-SM CTCP135		-27 H10T	
		-SMF DCX3110		-ZM HCX1125		-ZM HCR1135		-ZM HCX1115		-ZM HCX1125		-ZM HCR1135		-AL CWK15	
		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin	
		F		M		M		M		M		M		M	
		RCMT		RCGT		RCGT		RCMT		RCMT		RCMT		RCGT	
		1A/08		1A/08		1A/08		1A/08		1A/08		1A/08		1A/90	
		Article no.		Article no.		Article no.		Article no.		Article no.		Article no.		Article no.	
		70 188 ...		76 262 ...		76 262 ...		76 264 ...		76 264 ...		76 264 ...		70 266 ...	
		EUR		EUR		EUR		EUR		EUR		EUR		EUR	
0602MOEN	3,0			8,07 502		8,07 702								6,03 600	
0602MOFN	3,0														
0803MOEN	4,0			8,99 512		8,99 712								6,73 602	
0803MOFN	4,0														
1003MOFN	5,0													6,73 604	
1003MOSN	5,0									7,78 514		7,78 714			
1204MOSN	6,0							9,22 328		9,22 526		9,22 726			
1606MOEN	8,0	18,13 038													
1606MOSN	8,0							18,13 340		18,13 538		18,13 738			
2006MOSN	10,0									24,95 550		24,95 750			
2507MOSN	12,5							40,18 36200		40,18 562		40,18 762			
Steel		●		●		●		●		●		●			
Stainless steel		○		○		○		○		○		○			
Cast iron		●		○				○		○				○	
Non ferrous metals														●	
Heat resistant alloys						○						○		○	

RCGT

		-27 CWN15 -AL CWN15   M RCGT 1A Article no. 70 266 ... EUR		-27 AMZ -AL AMZ   M RCGT 1A/90 Article no. 70 266 ... EUR	
ISO	RE mm				
0602MOFN	3	8,03	300		
0803MOFN	4	8,03	302	7,87	502
Steel					○
Stainless steel			○		○
Cast iron					○
Non ferrous metals			●		●
Heat resistant alloys					

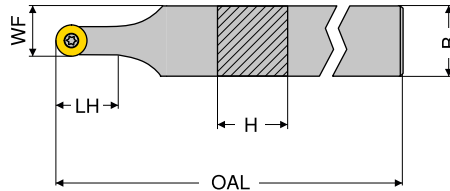
Designation	S	D1	IC
	mm	mm	mm
RCGT 0602..	2.38	2.8	6
RCGT 10T3..	3.97	4.4	10



RCGT

ISO	RE	LE	-F-CB1 CTDPD20		-F-CB1 CTDPS30		-F-CB2 CTDPS30	
	mm	mm	-CB1 PDC		-CB1 PDC-S		-CB2 PDC-S	
								
								
			F DIAMOND RCGT Y0		F DIAMOND RCGT Y0		M DIAMOND RCGT Y0	
			Article no. 71 315 ...		Article no. 71 315 ...		Article no. 71 316 ...	
			EUR		EUR		EUR	
0602M0EN	3	6						
0602M0FN	3	6	146,20	102	146,20	202	146,20	202
10T3M0EN	5	10						
10T3M0FN	5	10	191,80	104	191,80	204	191,80	204
Steel								
Stainless steel								
Cast iron								
Non ferrous metals								
Heat resistant alloys								

MaxiLock-S – SRDC 0° – Toolholder with screw clamping



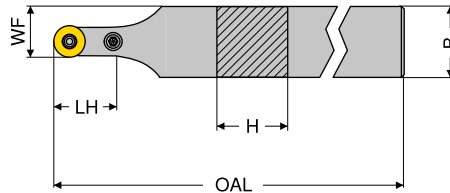
ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Neutral 2A/24 Article no. 70 708 ... EUR	
SRDC N 1212 F06	12	12	80	12,4	9,0	1,2	RC.. 0602 M0	73,60	012
SRDC N 1616 H06	16	16	100	12,4	11,0	1,2	RC.. 0602 M0	76,33	016
SRDC N 2020 K06	20	20	125	12,4	13,0	1,2	RC.. 0602 M0	85,04	020
SRDC N 2525 M06	25	25	150	12,4	15,5	1,2	RC.. 0602 M0	87,97	025
SRDC N 1616 H08	16	16	100	16,4	12,0	1,8	RC.. 0803 M0	76,33	116
SRDC N 2020 K08	20	20	125	16,4	14,0	1,8	RC.. 0803 M0	85,04	120
SRDC N 2525 M08	25	25	150	16,4	16,5	1,8	RC.. 0803 M0	87,97	125
SRDC N 1616 H10	16	16	100	20,3	13,0	3,2	RC.. 1003 M0	76,33	216
SRDC N 2020 K10	20	20	125	20,3	15,0	3,2	RC.. 1003 M0	85,04	220
SRDC N 2525 M10	25	25	150	20,3	17,5	3,2	RC.. 1003 M0	87,97	225

Spare parts

for Article no.

	Y7		2A/28		2A		2A/28		2A/28	
	Key D		Combination Key		Clamping screw		Solid carbide support R		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	
70 708 012	7,80	110			2,36	112				
70 708 016	7,80	110			2,36	112				
70 708 020	7,80	110			2,36	112				
70 708 025	7,80	110			2,36	112				
70 708 116	7,80	110			2,57	115				
70 708 120	7,80	110			2,57	115				
70 708 125	7,80	110			2,57	115				
70 708 216			8,28	398	3,14	113	12,37	117	4,64	171
70 708 220			8,28	398	3,14	113	12,37	117	4,64	171
70 708 225			8,28	398	3,14	113	12,37	117	4,64	171

MaxiLock-N – PRDC 0° – Toolholder with lever clamping

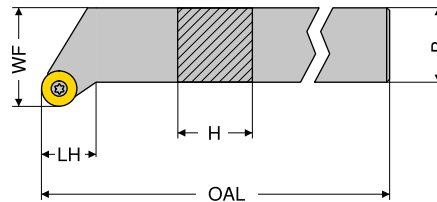


ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Neutral 2A/24	
								Article no. 70 544 ...	
PRDC N 2525 M12	25	25	150	24	18,5	3	RCMT 1204	EUR 87,97	025
PRDC N 3225 P12	32	25	170	24	18,5	3	RCMT 1204	EUR 94,37	032
PRDC N 3225 P16	32	25	170	28	20,5	4	RCMT 1606	EUR 94,37	132
PRDC N 3225 P20	32	32	170	32	26,0	5	RCMT 2006	EUR 116,50	23200
PRDC N 4040 S25	40	40	250	42	32,5	6	RCMT 2507	EUR 144,90	04000

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

		2A/28		2A/28		2A/28		2A/28		2A/28		2A/28	
													
		Key I		Shim		Assembly pin		Lever		Clamping screw		Solid carbide support R	
Spare parts		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...	
for Article no.		EUR		EUR		EUR		EUR		EUR		EUR	
70 544 025	SW2,5	2,45	175	1,76	197	1,22	191	15,52	178	3,19	208	7,09	215
70 544 032	SW2,5	2,45	175	1,76	197	1,22	191	15,52	178	3,19	208	7,09	215
70 544 132	SW3	2,45	176	1,37	196	1,22	192	16,06	387	3,50	390	12,59	384
70 544 23200	SW2	2,45	177	1,12	391	1,22	394	15,23	28100	3,44	28500	17,04	27400
70 544 04000	SW4	2,57	396	1,76	392	1,22	395	18,75	28400	7,48	28600	31,95	27500

MaxiLock-S – SRGC – 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. 70 713 ...		Article no. 70 712 ...	
SRGC R/L 1212 F06	12	12	80	10,0	16	1,2	RC.. 0602 MO	73,60	012	73,60	012
SRGC R 1616 H06	16	16	100	10,0	20	1,2	RC.. 0602 MO			76,33	016
SRGC R/L 2020 K06	20	20	125	11,5	25	1,2	RC.. 0602 MO	85,04	020	85,04	020
SRGC R/L 2525 M06	25	25	150	15,0	32	1,2	RC.. 0602 MO	87,97	025	87,97	025
SRGC R/L 1616 H08	16	16	100	11,0	20	1,8	RC.. 0803 MO	76,33	116	76,33	116
SRGC R 2020 K08	20	20	125	13,0	25	1,8	RC.. 0803 MO			85,04	120
SRGC R/L 2525 M08	25	25	150	16,0	32	1,8	RC.. 0803 MO	87,97	125	87,97	125
SRGC R/L 1616 H10	16	16	100	12,0	20	3,2	RC.. 1003 MO	76,33	216	76,33	216
SRGC R/L 2020 K10	20	20	125	13,5	25	3,2	RC.. 1003 MO	85,04	220	85,04	220
SRGC R/L 2525 M10	25	25	150	17,0	32	3,2	RC.. 1003 MO	87,97	225	87,97	225

Spare parts

for Article no.

		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...
		EUR		EUR		EUR
70 712 012 / 70 713 012	M2,5x6	2,36	112			
70 712 016	M2,5x6	2,36	112			
70 712 020 / 70 713 020	M2,5x6	2,36	112			
70 712 025 / 70 713 025	M2,5x6	2,36	112			
70 712 116 / 70 713 116	M3x7,3	2,57	115			
70 712 120	M3x7,3	2,57	115			
70 712 125 / 70 713 125	M3x7,3	2,57	115			
70 712 216 / 70 713 216	M3,5x11	3,14	113	12,37	117	M3,5 4,64 171
70 712 220 / 70 713 220	M3,5x11	3,14	113	12,37	117	M3,5 4,64 171
70 712 225 / 70 713 225	M3,5x11	3,14	113	12,37	117	M3,5 4,64 171



Clamping screw



Solid carbide support R

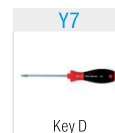


Threaded sleeve

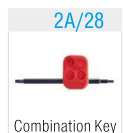
Spare parts

for Article no.

		Article no. 80 950 ...		Article no. 70 950 ...	
		EUR		EUR	
70 712 012 / 70 713 012	T08	7,80	110		
70 712 016	T08	7,80	110		
70 712 020 / 70 713 020	T08	7,80	110		
70 712 025 / 70 713 025	T08	7,80	110		
70 712 116 / 70 713 116	T08	7,80	110		
70 712 120	T08	7,80	110		
70 712 125 / 70 713 125	T08	7,80	110		
70 712 216 / 70 713 216				T15/SW	8,28 398
70 712 220 / 70 713 220				T15/SW	8,28 398
70 712 225 / 70 713 225				T15/SW	8,28 398



Key D



Combination Key