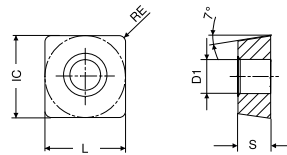


SCGT / SCMT / SCMX

Designation	L	S	D1	IC
	mm	mm	mm	mm
SC.T 09T3..	9,52	3,97	4,4	9,52
SC.. 1204..	12,70	4,76	5,5	12,70



SCGT / SCMT

		-CF05 CTEP110		-SF TCM10		-SF TCM407		-SF CTCP125		-CF55 CTEP110		-SMF CTCP115		-SMF CTCP135	
		-PF14 DCC1110		-ZF CWC10		-ZF CWC407		-ZF HCX1125		-PF15 DCC1110		-SMF HCX1115		-SMF HCR1135	
		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin	
		F		F		F		F		F		F		F	
		CERMET SCGT		CERMET SCGT		CERMET SCGT		SCMT		CERMET SCMT		SCMT		SCMT	
		1A/78		1A/78		1A/78		1A/08		1A/78		1A/08		1A/08	
ISO	RE	Article no.		Article no.		Article no.		Article no.		Article no.		Article no.		Article no.	
	mm	76 261 ...		70 271 ...		70 271 ...		76 269 ...		76 260 ...		76 267 ...		76 267 ...	
		EUR		EUR		EUR		EUR		EUR		EUR		EUR	
09T304EN	0,4	15,10	004	13,86	902	13,86	852	9,70	504	9,68	004	9,70	304		
09T308EN	0,8	15,10	006	13,86	904	13,86		9,70	506	9,68	006	9,70	306		
120408EN	0,8							13,66	518					13,66	718
Steel		●		●		●		●		●		●		●	
Stainless steel		○		○		○		○		○		○		○	
Cast iron		○		○		○		○		○		○		○	
Non ferrous metals															
Heat resistant alloys														○	

SCMT / SCMX

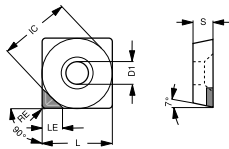
		-SM CTCK110		-SM CTCK120		-SM CTCP115		-SM CTCP125		-SM CTCP135		CTCP135		-SM CTC2135	
		-ZM DCX3110		-ZM HCF3120		-ZM HCX1115		-ZM HCX1125		-ZM HCR1135		HCR1135		-ZM CWN2135	
		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin	
		M		M		M		M		M		M		M	
		SCMT		SCMT		SCMT		SCMT		SCMT		SCMX		SCMT	
		1A/08		1A/08		1A/08		1A/08		1A/08		1A/08		1A/08	
ISO	RE	Article no.		Article no.		Article no.		Article no.		Article no.		Article no.		Article no.	
	mm	70 268 ...		70 268 ...		76 268 ...		76 268 ...		76 268 ...		76 182 ...		70 268 ...	
		EUR		EUR		EUR		EUR		EUR		EUR		EUR	
09T304EN	0,4	9,70	004	9,70	504	9,70	304	9,70	504	9,70	704				
09T308EN	0,8	9,70	006	9,70	506	9,70	306	9,70	506	9,70	706			9,68	442
120408EN	0,8	13,66	018	13,66	518	13,66	318	13,66	518	13,66	718	12,42	718	13,66	444
120412EN	1,2	13,66	020	13,66	520			13,66	520						
Steel		●		●		●		●		●		●		○	
Stainless steel		○		○		○		○		○		○		●	
Cast iron		●		●		○		○							
Non ferrous metals															
Heat resistant alloys										○		○		●	

SCMT / SCGT

		-M55 CTPM125		-25P H210T		-25P AMZ		-27 H10T		-27 CWN15	
		-PF26 HCN2125		-25P CWK20		-25P AMZ		-AL CWK15		-AL CWN15	
		DRAGONSkin									
											
											
		F		F		F		M		M	
		SCMT		SCGT		SCGT		SCGT		SCGT	
		1A/08		1A/90		1A/90		1A/90		1A	
		Article no.		Article no.		Article no.		Article no.		Article no.	
		75 216 ...		70 283 ...		70 283 ...		70 270 ...		70 270 ...	
		EUR		EUR		EUR		EUR		EUR	
ISO	RE										
	mm										
	0,4										
	0,8										
09T304FN	0,8										
09T308EN	0,8										
09T308FN	0,8										
120408EN	0,8										
120408FN	0,8										
Steel											
Stainless steel											
Cast iron											
Non ferrous metals											
Heat resistant alloys											

SCGT

Designation	L	S	D1	IC
	mm	mm	mm	mm
SCGT 09T3..	9,52	3,97	4,4	9,52

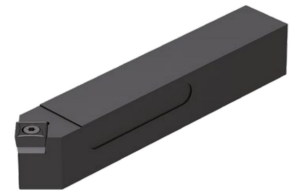
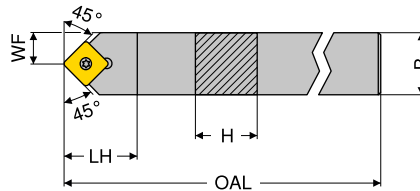


SCGT-A

SCGT

			-A-CB1 CTDPD20		-A-CB2 CTDPS30		-A-CB3 CTDPU20	
			-CB1 PDC		-CB2 PDC-S		-CB3 PDC-S	
			F		M		R	
			DIAMOND SCGT Y0		DIAMOND SCGT Y0		DIAMOND SCGT Y0	
			Article no. 71 320 ...		Article no. 71 321 ...		Article no. 71 322 ...	
			EUR		EUR		EUR	
ISO	RE	LE			NEW			
	mm	mm						
09T304EN	0,4	4,4			66,24		66,24	
09T304FN	0,4	4,4	66,24					
09T308EN	0,8	4,3			71,10		71,10	
09T308FN	0,8	4,3	71,10					
Steel								
Stainless steel								
Cast iron								
Non ferrous metals			●		●		●	
Heat resistant alloys					○		○	

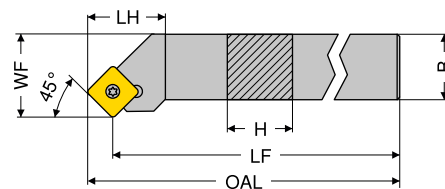
MaxiLock-S – SSDC 45° – Toolholder with screw clamping



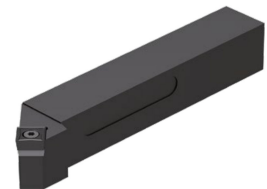
ISO designation	H	B	OAL	LH	WF	torque moment Nm	Insert	Neutral 2A/24	
								Article no. 70 656 ...	
SSDC N 1212 F09	12	12	80	16	6,0	3,2	SC.. 09T3..	64,59	012
SSDC N 1616 H09	16	16	100	20	8,0	3,2	SC.. 09T3..	80,00	016
SSDC N 2020 K09	20	20	125	20	10,0	3,2	SC.. 09T3..	85,04	020
SSDC N 1616 H12	16	16	100	25	8,0	5	SC.. 1204..	80,00	116
SSDC N 2020 K12	20	20	125	25	10,0	5	SC.. 1204..	85,04	120
SSDC N 2525 M12	25	25	150	25	12,5	5	SC.. 1204..	87,97	125

Spare parts	Y7		2A/28		2A/28		2A/28		2A/28	
	Key D		Combination Key		Clamping screw		Solid Carbide support S		Threaded sleeve	
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
70 656 012	113	9,28			113	3,14				
70 656 016			398	8,28	113	3,14	167	9,67	171	4,64
70 656 020			398	8,28	113	3,14	167	9,67	171	4,64
70 656 116			398	8,28	114	2,57	168	12,37	170	4,64
70 656 120			398	8,28	114	2,57	168	12,37	170	4,64
70 656 125			398	8,28	114	2,57	168	12,37	170	4,64

MaxiLock-S – SSSC 45° – Toolholder with screw clamping



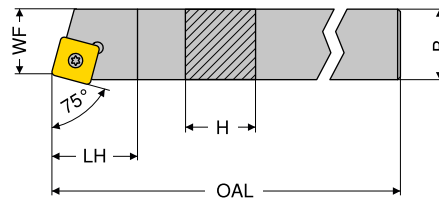
Illustrations show right-hand versions



ISO designation	H	B	LF	OAL	LH	WF	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
									Article no. 70 661 ...		Article no. 70 660 ...	
SSSC R/L 1212 F09	12	12	80	86,40	18	16	3,2	SC.. 09T3..	64,59	012	64,59	012
SSSC R/L 1616 H09	16	16	100	106,40	20	20	3,2	SC.. 09T3..	80,00	016	80,00	016
SSSC R/L 2020 K09	20	20	125	131,40	20	25	3,2	SC.. 09T3..	85,04	020	85,04	020
SSSC R/L 1616 H12	16	16	100	108,63	25	20	5	SC.. 1204..	80,00	116	80,00	116
SSSC R/L 2020 K12	20	20	125	133,63	25	25	5	SC.. 1204..	85,04	120	85,04	120
SSSC R/L 2525 M12	25	25	150	158,63	25	32	5	SC.. 1204..	87,97	125	87,97	125
SSSC R 3225 P12	32	25	170	178,63	25	32	5	SC.. 1204..			91,44	132

Spare parts	Y7		2A/28		2A/28		2A/28		2A/28	
	Key D		Combination Key		Clamping screw		Solid Carbide support S		Threaded sleeve	
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
70 661 012 / 70 660 012	113	9,28			113	3,14				
70 661 016 / 70 660 016			398	8,28	113	3,14	167	9,67	171	4,64
70 661 020 / 70 660 020			398	8,28	113	3,14	167	9,67	171	4,64
70 661 116 / 70 660 116			398	8,28	114	2,57	168	12,37	170	4,64
70 661 120 / 70 660 120			398	8,28	114	2,57	168	12,37	170	4,64
70 661 125 / 70 660 125			398	8,28	114	2,57	168	12,37	170	4,64
70 660 132			398	8,28	114	2,57	168	12,37	170	4,64

MaxiLock-S – SSBC 75° – Toolholder with screw clamping



Illustrations show right-hand versions

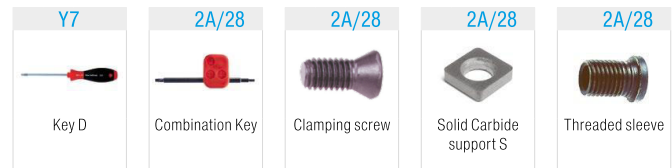


ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
								Article no. 70 665 ...		Article no. 70 664 ...	
SSBC R/L 1616 H09	16	16	100	20	13	3,2	SC.. 09T3..	EUR 80,00	016	EUR 80,00	016
SSBC R 2020 K09	20	20	125	20	17	3,2	SC.. 09T3..			EUR 85,04	020
SSBC R/L 2020 K12	20	20	125	20	17	5	SC.. 1204..	EUR 85,04	120	EUR 85,04	120
SSBC R/L 2525 M12	25	25	150	20	22	5	SC.. 1204..	EUR 87,97	125	EUR 87,97	125

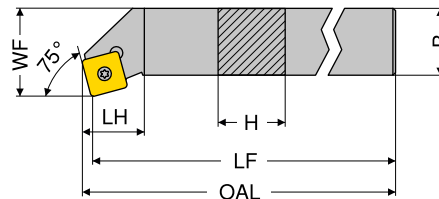
Spare parts

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
70 665 016 / 70 664 016	9,28	113	8,28	398	3,14	113	9,67	167	4,64	171
70 664 020	9,28	113	8,28	398	3,14	113	9,67	167	4,64	171
70 665 120 / 70 664 120	9,28	113	8,28	398	2,57	114	12,37	168	4,64	170
70 665 125 / 70 664 125	9,28	113	8,28	398	2,57	114	12,37	168	4,64	170



MaxiLock-S – SSKC 75° – Toolholder with screw clamping



Illustrations show right-hand versions



ISO designation	H mm	B mm	LF mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
									Article no. 70 669 ...		Article no. 70 668 ...	
SSKC R/L 1616 H09	16	16	100	102,3	22	20	3,2	SC.. 09T3..	EUR 80,00	016	EUR 80,00	016
SSKC R/L 2020 K09	20	20	125	127,3	22	25	3,2	SC.. 09T3..	EUR 85,04	020	EUR 85,04	020
SSKC R 2020 K12	20	20	125	127,3	23	25	5	SC.. 1204..			EUR 85,04	120
SSKC R 2525 M12	25	25	150	153,3	23	32	5	SC.. 1204..			EUR 87,97	125

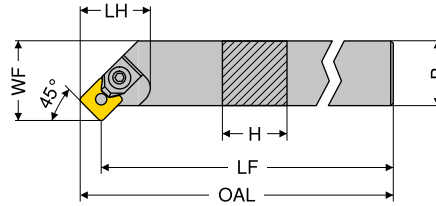
Spare parts

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
70 668 016 / 70 669 016	9,28	113	8,28	398	3,14	113	9,67	167	4,64	171
70 668 020 / 70 669 020	9,28	113	8,28	398	3,14	113	9,67	167	4,64	171
70 668 120	9,28	113	8,28	398	2,57	114	12,37	168	4,64	170
70 668 125	9,28	113	8,28	398	2,57	114	12,37	168	4,64	170



MaxiLock-P – MSSC 45° – Toolholder with top clamping



Illustrations show right-hand versions



ISO designation	H mm	B mm	LF mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
									Article no. 70 589 ...		Article no. 70 588 ...	
MSSC R/L 2020 K12	20	20	125	133,65	32	25	5	SCMX 1204	92,37	020	92,37	020
MSSC R/L 2525 M12	25	25	150	158,65	28	32	5	SCMX 1204	95,73	025	95,73	025
MSSC R/L 3225 P12	32	25	170	178,65	28	32	5	SCMX 1204	98,67	032	98,67	032

Spare parts

for Article no.

		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	
70 588 020 / 70 589 020	T20	9,95	114	4,09	153	11,95	159	7,49	150	12,15	140
70 588 025 / 70 589 025	T20	9,95	114	4,09	153	11,95	159	7,49	150	12,15	140
70 588 032 / 70 589 032	T20	9,95	114	4,09	153	11,95	159	7,49	150	12,15	140

Y7



Key D

2A/28



Dowel pin

2A/28

Clamping
Element

2A/28

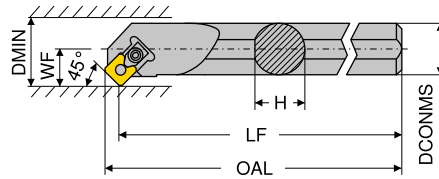


Wedge

2A/28

Solid Carbide
support S

MaxiLock-P – MSSC 45° – Boring bar with top clamping



Illustrations show right-hand versions



ISO designation	DCONMS	H	LF	OAL	WF	DMIN	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
									Article no. 70 625 ...		Article no. 70 624 ...	
S32S MSSC R/L 12	mm 32	mm 30	mm 250	mm 258	mm 22	mm 40	5	SCMX 1204	EUR 226,00	032	EUR 226,00	032

Spare parts

for Article no.

70 625 032 / 70 624 032

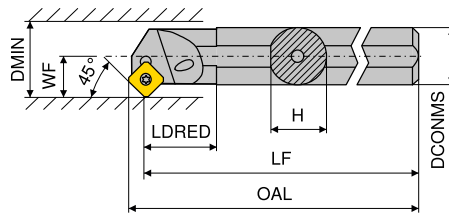
T20

Y7	2A/28	2A/28	2A/28	2A/28
Key D	Dowel pin	Clamping Element	Wedge	Solid Carbide support S
Article no. 80 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...
EUR 9,95	EUR 5,03	EUR 11,95	EUR 7,49	EUR 12,15
114	155	163	150	147

MaxiLock-S – SSSC 45° – Boring bar with screw clamping

▲ A... = with thro' coolant

▲ S... = without thro' coolant



Illustrations show right-hand versions



ISO designation	DCONMS	H	LF	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
										Article no. 70 721 ...		Article no. 70 720 ...	
S16R SSSC R 09	mm 16	mm 15,00	mm 200	mm 206,0	mm 13,97	mm 11	mm 20	3,2	SC.. 09T3..	EUR 98,67	216	EUR 98,67	016
A16M SSSC R/L 09	mm 16	mm 15,25	mm 150	mm 156,0	mm 29,00	mm 11	mm 20	3,2	SC.. 09T3..	98,67	216	98,67	216
A20Q SSSC R/L 09	mm 20	mm 19,00	mm 180	mm 186,0	mm 32,00	mm 13	mm 25	3,2	SC.. 09T3..	123,00	220	123,00	220
A25R SSSC R/L 09	mm 25	mm 24,50	mm 200	mm 206,0	mm 36,00	mm 17	mm 32	3,2	SC.. 09T3..	141,40	225	141,40	225
A32S SSSC R/L 12	mm 32	mm 31,00	mm 250	mm 258,3	mm 50,00	mm 22	mm 40	5	SC.. 1204..	194,40	232	194,40	232
A40T SSSC R/L 12	mm 40	mm 39,00	mm 300	mm 308,1	mm 60,00	mm 27	mm 50	5	SC.. 1204..	233,40	240	233,40	240

Spare parts

for Article no.

70 720 016

70 720 216 / 70 721 216

70 720 220 / 70 721 220

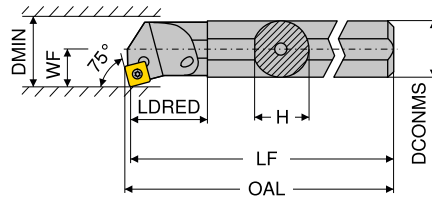
70 720 225 / 70 721 225

70 720 232 / 70 721 232

70 720 240 / 70 721 240

Y7	2A/28	2A/28	2A/28	2A/28
Key D	Combination Key	Clamping screw	Solid Carbide support S	Threaded sleeve
Article no. 80 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...
EUR 9,28	EUR	EUR 3,14	EUR	EUR
113		110		
		110		
		304		
		304		
	8,28	2,57	12,37	4,64
	398	114	168	170
	398	114	168	170

MaxiLock-S – SSKC 75° – Boring bar with screw clamping



Illustrations show right-hand versions



ISO designation	DCONMS	H	LF	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
										Article no. 70 725 ...		Article no. 70 724 ...	
	mm	mm	mm	mm	mm	mm	mm			EUR		EUR	
A16M SSKC R/L 09	16	15,0	150	152,4	29	11	20	3,2	SC.. 09T3..	98,67	216	98,67	216
A20Q SSKC R/L 09	20	18,5	180	182,4	32	13	25	3,2	SC.. 09T3..	123,00	220	123,00	220
A25R SSKC R/L 09	25	23,0	200	202,4	36	17	32	3,2	SC.. 09T3..	141,40	225	141,40	225

Spare parts

for Article no.

		Article no. 80 950 ...			Article no. 70 950 ...	
		EUR			EUR	
70 724 216 / 70 725 216	T15	9,28	113	M3,5x7,2	3,14	110
70 724 220 / 70 725 220	T15	9,28	113	M3,5x8,6	3,14	304
70 724 225 / 70 725 225	T15	9,28	113	M3,5x8,6	3,14	304

