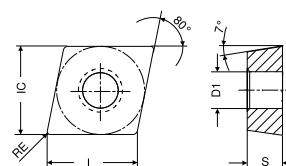
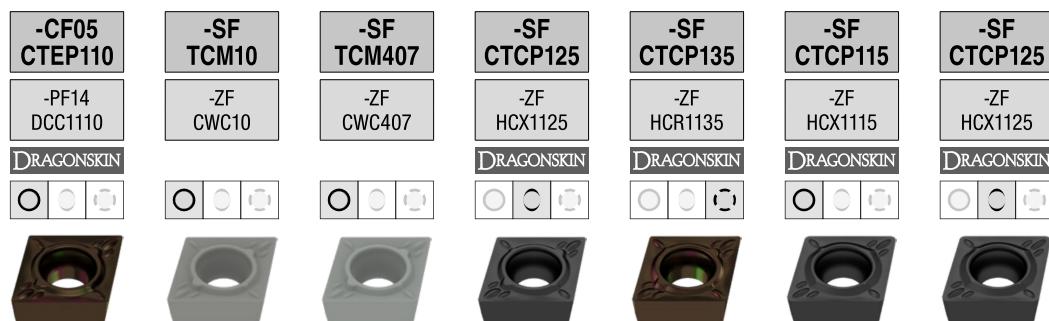


CCGT / CCMT / CCXT

Designation	L	S	D1	IC
	mm	mm	mm	mm
CC.T 0602..	6,4	2,38	2,8	6,35
CC.T 09T3..	9,7	3,97	4,4	9,52
CC.T 1204..	12,9	4,76	5,5	12,70



CCGT / CCMT



ISO	RE	F		F		F		CCGT		CCGT		CCMT		CCMT	
		Article no.	1A/78	Article no.	1A/78	Article no.	1A/78	Article no.	1A/08						
060202EN	0,2	13,86	002	13,43	900	13,43	850	13,86	502	13,86	702	7,78	304	7,78	504
060204EN	0,4	13,86	004	13,43	902	13,43	852					9,70	316	9,70	516
09T302EN	0,2	14,77	014	13,86	904	13,86	854					9,70	318	9,70	518
09T304EN	0,4	14,77	016	13,86	906										
09T308EN	0,8	14,77	018	13,86	908										
120404EN	0,4			17,34	910										
120408EN	0,8														

Steel	●	●	●	●	●	●	●	●
Stainless steel	○			○	○	○	○	○
Cast iron	○	○	○	○	○	○	○	○
Non ferrous metals								
Heat resistant alloys						○		

CCMT / CCGT

		-SF CTCP135	-CF55 CTEP110	-SMF TCM10	-SMF CTCP115	-SMF CTCP125	-SMF CTCP135	-SM CTCP125
		-ZF HCR1135	-PF15 DCC1110	-SMF CWC10	-SMF HCX1115	-SMF HCX1125	-SMF HCR1135	-ZM HCX1125
		DRAGOSKIN						
		F	F	F	F	F	F	M
		CCMT 1A/08	CERMET CCMT 1A/78	CERMET CCMT 1A/78	CCMT 1A/08	CCMT 1A/08	CCMT 1A/08	CCGT 1A/08
ISO	RE	Article no. 76 253 ... EUR	Article no. 76 248 ... EUR	Article no. 70 249 ... EUR	Article no. 76 250 ... EUR			
	mm							
060202EN	0,2							
060204EN	0,4	7,78	704	7,54	004	7,28	900	7,78
060208EN	0,8							7,78
09T304EN	0,4	9,70	716	9,68	016	9,03	904	9,70
09T308EN	0,8			9,68	018	9,03	906	9,70
120404EN	0,4			13,66	028			13,66
120408EN	0,8					13,66	330	13,66
Steel		●	●	●	●	●	●	●
Stainless steel		○	○	○	○	○	○	○
Cast iron		○	○	○	○	○	○	○
Non ferrous metals								
Heat resistant alloys		○					○	

CCGT / CCMT

		-SM CTCP135	-SM CTCK110	-SM CTCK120	-SM CTCP115	-SM CTCP125	-SM CTCP135	-SMQ CTCP115
		-ZM HCR1135	-ZM DCX3110	-ZM HCF3120	-ZM HCX1115	-ZM HCX1125	-ZM HCR1135	-SMQ HCX1115
		DRAGOSKIN						
		M	CCGT 1A/08	M	CCMT 1A/08	M	CCMT 1A/08	F
		CCGT 1A/08	CCMT 1A/08	CCMT 1A/08	CCMT 1A/08	CCMT 1A/08	CCMT 1A/08	CCMT 1A/08
ISO	RE	Article no. 76 250 ... EUR	Article no. 70 252 ... EUR	Article no. 70 252 ... EUR	Article no. 76 194 ... EUR			
	mm							
060202EN	0,2	13,86	702					
060204EN	0,4		7,78	004	7,78	554	7,78	704
060208EN	0,8		7,78	006	7,78	506	7,78	706
09T304EN	0,4			9,70	016	9,70	516	9,70
09T308EN	0,8			9,70	018	9,70	518	9,70
09T312EN	1,2			9,70	020	9,70	520	
120404EN	0,4			13,66	028	13,66	528	13,66
120408EN	0,8			13,66	030	13,66	530	13,66
120412EN	1,2					13,66	532	13,66
Steel		●	●	●	●	●	●	●
Stainless steel		○	○	○	○	○	○	○
Cast iron		●	●	●	○	○	○	○
Non ferrous metals								
Heat resistant alloys		○					○	

CCMT / CCXT

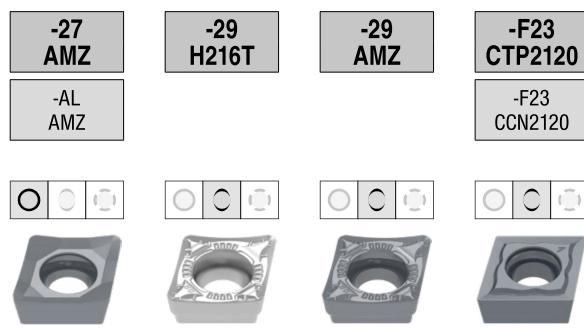
	-SMQ CTCP125	-SF CTC2135	-F43 CTC2135	-M81 CWN2120	-M25 CTPM125	-SM CTC2135	-M55 CTPM125
	-SMQ HGX1125	-ZF CWN2135	-F43 CWN2135		-PF23 HCN2125	-ZM CWN2135	-PF26 HCN2125
	DRAGOSKIN				DRAGOSKIN		DRAGOSKIN
	F CCMT 1A/08	F CCMT 1A/08	F CCMT 1A/08	M CCXT 1A	F CCMT 1A/08	M CCMT 1A/08	F CCMT 1A/08
ISO	RE mm	Article no. 76 194 ... EUR	Article no. 70 253 ... EUR	Article no. 70 185 ... EUR	Article no. 70 254 ... EUR	Article no. 75 210 ... EUR	Article no. 70 252 ... EUR
060202FN	0,2				9,64 100		
060204EN	0,4		7,54 460			7,78 204	
060204FN	0,4				9,64 102		
09T302FN	0,2				9,43 104		
09T304EN	0,4	10,91 516	9,68 464	9,68 460		9,70 216	9,68 674
09T304FN	0,4				9,43 106		9,70 216
09T308EN	0,8	10,91 518		9,68 462		9,70 218	9,68 676
09T308FN	0,8				9,43 108		9,70 218
120404EN	0,4	15,33 528					13,66 228
120408EN	0,8	15,33 530					13,66 230
Steel	●	○	○		○	○	○
Stainless steel	○	●	●	●	●	●	●
Cast iron	○						
Non ferrous metals				○			
Heat resistant alloys	●	●	●		●	●	

9

CCGT

	-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 CCGT 1A/90	F CCGT 1A/90	F CCGT 1A/90	M CCGT 1A/90	M CCGT 1A	M CCGT 1A/90	M CCGT 1A
ISO	RE mm	Article no. 70 255 ... EUR	Article no. 70 248 ... EUR	Article no. 70 254 ... EUR			
060202FN	0,2	10,91 652	10,91 636	12,98 556			10,22 600
060204FN	0,4	10,91 654	10,91 638	12,98 558	11,86 678	15,68 618	10,22 602
09T302FN	0,2			13,31 539			10,91 604
09T304FN	0,4	11,42 656	11,42 640	13,31 560	12,53 680	16,43 620	10,91 606
09T308FN	0,8	11,42 658	11,42 641	13,31 541	12,53 681	16,43 621	10,91 608
120402FN	0,2		13,31 643				12,75 610
120404FN	0,4		13,31 642	17,00 562	14,77 682	18,48 622	12,75 612
120408FN	0,8		13,31 644	17,00 564	14,77 686	18,48 626	12,75 614
Steel			○			○	
Stainless steel			○			○	
Cast iron	○	○	○	○	○	○	
Non ferrous metals	●	●	●	●	●	●	●
Heat resistant alloys	○	○		○	○	○	

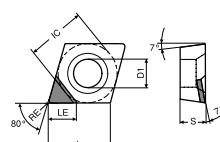
CCGT / CCMT



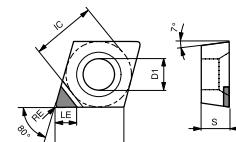
ISO	RE mm	M CCGT 1A/90		M CCMT 1A/90		M CCMT 1A/90		F CCGT 1A/08	
		Article no. 70 254 ... EUR		Article no. 70 245 ... EUR		Article no. 70 245 ... EUR		Article no. 70 191 ... EUR	
060200FN	0,0							13,86	600
060201FN	0,1							13,86	602
060202FN	0,2	12,42	450						
060204EN	0,4			7,86	60400	9,40	40400		
060204FN	0,4	12,42	452						
09T300FN	0,0							16,00	604
09T301FN	0,1							16,00	606
09T302FN	0,2	12,75	454						
09T304EN	0,4			8,37	61600	9,71	41600		
09T304FN	0,4	12,75	456						
09T308EN	0,8			8,37	61800	9,71	41800		
09T308FN	0,8	12,75	458						
120402FN	0,2	15,89	460						
120404FN	0,4	15,89	462						
120408FN	0,8	15,89	464						
Steel			○			○			
Stainless steel			○			○			●
Cast iron			○		○	○			○
Non ferrous metals			●		●	●			○
Heat resistant alloys					○				●

CCGW / CCGT

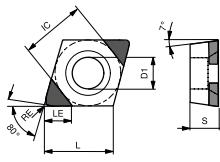
Designation	L	S	D1	IC
	mm	mm	mm	mm
CCG. 0602..	6,40	2,38	2,8	6,35
CCGW 09T3..	9,70	3,97	4,4	9,52
CCGW 1204..	12,90	4,76	5,5	12,70



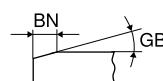
CCGT -A



CCGW -A

CCGW-Q-B / -B
(CCGW-2MC / -2Q)

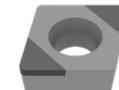
CCGW / CCGT

-A
CTBS10U

PBC10

F
CBN
CCGW
Y0Article no.
71 120 ...
EUR-A
CTBS10U

PBC10

F
CBN
CCGT
Y0Article no.
71 124 ...
EUR-B
CTBS20C-2MC
PBC15-SF
CBN
CCGW
Y0Article no.
71 161 ...
EUR-Q-B
CTBS20C-2Q
PBC15-SF
CBN
CCGW
Y0Article no.
71 162 ...
EUR

ISO	RE	GB	BN	LE	Article no.	Article no.	Article no.	Article no.
	mm	°	mm	mm	71 120 ...	71 124 ...	71 161 ...	71 162 ...
060202SN	0,2	10	0,09	3,4				
060202SN	0,2	15	0,11	3,4				
060202TN	0,2	20	0,14	3,4	34,55	300		
060202TN	0,2	20	0,15	3,4				
060202SN	0,2	20	0,16	3,4				
060202TN	0,2	25	0,17	3,4				
060202FN	0,2			3,4	34,55	200	41,23	200
060202EN	0,2			3,4				
060204SN	0,4	10	0,09	3,1				
060204SN	0,4	15	0,11	3,1				
060204TN	0,4	20	0,14	3,1	34,55	302		
060204TN	0,4	20	0,15	3,1				
060204SN	0,4	20	0,16	3,1				
060204TN	0,4	25	0,17	3,1				
060204SN	0,4	25	0,18	3,1				
060204FN	0,4			3,1	34,55	202	41,23	202
060208SN	0,8	10	0,09	2,8				
060208SN	0,8	15	0,11	2,8				
060208TN	0,8	20	0,15	2,8				
060208TN	0,8	25	0,17	2,8				
060208SN	0,8	25	0,18	2,8				
060208SN	0,8	30	0,18	2,8				
060208EN	0,8			2,8				
09T302SN	0,2	10	0,09	3,4				
09T302SN	0,2	15	0,11	3,4				
09T302SN	0,2	20	0,16	3,4				
09T302TN	0,2	25	0,17	3,4				
09T302SN	0,2	25	0,18	3,4				
09T302EN	0,2			3,4				

Cast iron

● ● ● ●

Sintered steels

● ● ● ●

Heat resistant alloys

● ● ● ●

hardened < 45 HRC

● ● ● ●

hardened 46–55 HRC

● ● ● ●

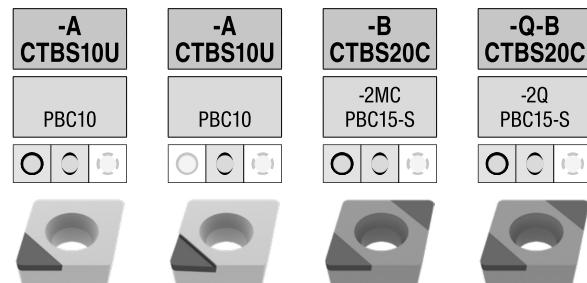
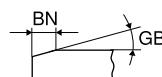
hardened 56–60 HRC

● ● ● ●

hardened 61–65 HRC

● ● ● ●

CCGW / CCGT



ISO	RE	GB	BN	LE	Article no.		Article no.		Article no.		Article no.	
					71 120 ...	EUR	71 124 ...	EUR	71 161 ...	EUR	71 162 ...	EUR
09T304EN	0,4			3,1					55,21	114		
09T304SN	0,4	10	0,09	3,1					55,21	124		
09T304SN	0,4	15	0,11	3,1					55,21	134		
09T304TN	0,4	20	0,14	2,8	34,55	304			55,21	144		
09T304TN	0,4	20	0,15	3,1					55,21	154		
09T304SN	0,4	20	0,16	3,1					55,21	164		
09T304TN	0,4	25	0,17	3,1					55,21	174		
09T304SN	0,4	25	0,18	3,1					55,21	184		
09T304SN	0,4	30	0,18	3,1								
09T304FN	0,4			2,8	34,55	204						
09T308SN	0,8	10	0,09	2,8					55,21	125		
09T308SN	0,8	15	0,11	2,8					55,21	135		
09T308TN	0,8	20	0,14	2,5	34,55	306			55,21	145		
09T308TN	0,8	20	0,15	2,8					55,21	155		
09T308SN	0,8	20	0,16	2,8					55,21	165		
09T308TN	0,8	25	0,17	2,8					55,21	175		
09T308SN	0,8	25	0,18	2,8					55,21	185		
09T308SN	0,8	30	0,18	2,8								
09T308FN	0,8			2,5	34,55	206						
09T308EN	0,8			2,8					55,21	115		
120404FN	0,4			3,1	34,55	208						
120404TN	0,4	20	0,14	3,1	34,55	308						
120408FN	0,8			2,8	34,55	210						
120408TN	0,8	20	0,14	2,8	34,55	310						

Cast iron

● ● ● ●

Sintered steels

● ● ● ●

Heat resistant alloys

● ● ● ●

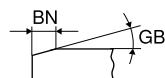
hardened < 45 HRC

hardened 46–55 HRC

hardened 56–60 HRC

hardened 61–65 HRC

CCGW

-B
CTBH15U-B
CTBH15C-Q-B
CTBH15CF
CBN
CCGW
NEW YOF
CBN
CCGW
NEW YOF
CBN
CCGW
NEW YOArticle no.
71 001 ...
EURArticle no.
71 000 ...
EURArticle no.
71 002 ...
EUR

ISO	RE	GB	BN	LE			
	mm	°	mm	mm			
060202SN	0,2	15	0,11	3,4		69,18	30214
060202EN	0,2			3,4		69,18	00200
060204SN	0,4	15	0,11	3,1		69,18	30414
060204SN	0,4	25	0,13	3,1		69,18	30429
060204EN	0,4			3,1		69,18	00400
060208EN	0,8			2,8		69,18	00600
060208SN	0,8	15	0,11	2,8		69,18	30614
060208SN	0,8	25	0,13	2,8		69,18	30629
09T302SN	0,2	15	0,11	3,4			66,91 31414
09T302SN	0,2	25	0,13	3,4			66,91 31429
09T304SN	0,4	15	0,11	3,1			66,91 31614
09T304SN	0,4	25	0,13	3,1			66,91 31629
09T308SN	0,8	15	0,11	2,8			66,91 31814
09T308SN	0,8	25	0,13	2,8			66,91 31829

Cast iron

Sintered steels

Heat resistant alloys

hardened < 45 HRC

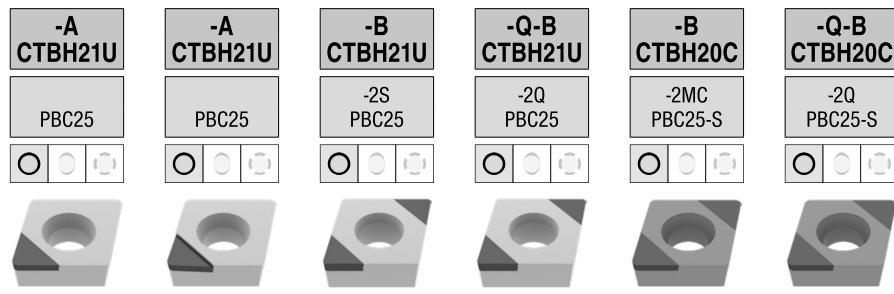
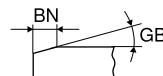
hardened 46–55 HRC

hardened 56–60 HRC

hardened 61–65 HRC



CCGW / CCGT



ISO	RE	GB	BN	LE	Article no. 71 120 ... EUR		Article no. 71 124 ... EUR		Article no. 71 121 ... EUR		Article no. 71 123 ... EUR		Article no. 71 161 ... EUR		Article no. 71 162 ... EUR		
060202SN	0,2	10	0,09	3,4										55,21	230	55,21	230
060202SN	0,2	15	0,11	3,4										55,21	240	55,21	240
060202SN	0,2	20	0,09	3,4										55,21	250	55,21	250
060202TN	0,2	20	0,14	3,4	34,55	500								55,21	260	55,21	220
060202TN	0,2	25	0,14	3,4										55,21	270	55,21	210
060202EN	0,2			3,4													
060202SN	0,2	25	0,15	3,4	34,55	400 ¹⁾	41,23	400									
060202FN	0,2			3,4													
060204EN	0,4			3,1										55,21	221	55,21	221
060204SN	0,4	10	0,09	3,1										55,21	231	55,21	231
060204SN	0,4	15	0,11	3,1										55,21	241	55,21	241
060204SN	0,4	20	0,09	3,1										55,21	251	55,21	251
060204TN	0,4	20	0,14	3,1	34,55	502								55,21	261	55,21	261
060204TN	0,4	25	0,14	3,1										55,21	271	55,21	271
060204FN	0,4			3,1	34,55	402 ¹⁾	41,23	402									
060204SN	0,4	25	0,15	3,1													
060208SN	0,8	10	0,09	2,8										55,21	232	55,21	232
060208SN	0,8	20	0,09	2,8										55,21	252	55,21	252
060208TN	0,8	25	0,14	2,8										55,21	262	55,21	262
060208SN	0,8	30	0,18	2,8										55,21	282	55,21	212
060208FN	0,8			2,8													
09T302SN	0,2	10	0,09	3,4										55,21	233	55,21	233
09T302SN	0,2	15	0,11	3,4										55,21	243	55,21	243
09T302SN	0,2	20	0,09	3,4										55,21	253	55,21	273
09T302SN	0,2	25	0,15	3,4													
09T304SN	0,4	10	0,09	3,1										55,21	234	55,21	234
09T304SN	0,4	15	0,11	3,1										55,21	244	55,21	254
09T304SN	0,4	20	0,09	3,1										55,21	254	55,21	254
09T304TN	0,4	20	0,14	2,8	34,55	504								54,36	502	54,58	502
09T304TN	0,4	20	0,14	3,1										54,36	502	54,58	502
09T304TN	0,4	25	0,14	3,1										55,21	264	55,21	274
09T304SN	0,4	25	0,15	3,1										55,21	284	55,21	224
09T304SN	0,4	30	0,18	3,1										54,36	402 ¹⁾		
09T304EN	0,4			3,1													
09T304FN	0,4			3,1													
09T304FN	0,4			2,8	34,55	404 ¹⁾											
09T308SN	0,8	10	0,09	2,8										55,21	235	55,21	235
09T308SN	0,8	15	0,11	2,8										55,21	245	55,21	245
09T308SN	0,8	20	0,09	2,8										54,36	504	54,58	504
09T308TN	0,8	20	0,14	2,8										55,21	265	55,21	265
09T308TN	0,8	20	0,14	2,5	34,55	506								54,36	504	54,58	504
09T308TN	0,8	25	0,14	2,8										55,21	265	55,21	265
09T308SN	0,8	25	0,15	2,8													
09T308FN	0,8			2,5	34,55	406 ¹⁾											
09T308EN	0,8			2,8										54,36	404 ¹⁾	54,58	404 ¹⁾
09T308FN	0,8			2,8													
120404TN	0,4	20	0,14	3,1	34,55	508											
120408TN	0,8	20	0,14	2,8	34,55	510											

Cast iron

Sintered steels

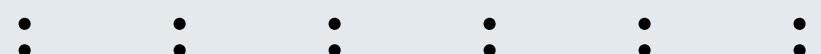
Heat resistant alloys

hardened < 45 HRC

hardened 46–55 HRC

hardened 56–60 HRC

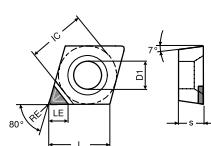
hardened 61–65 HRC



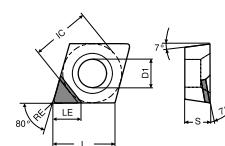
1) Machining to 60 HRC

CCGW / CCGT

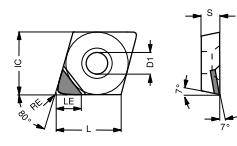
Designation	L	S	D1	IC
	mm	mm	mm	mm
CCG. 0602..	6,45	2,38	2,8	6,35
CCG. 09T3..	9,70	3,97	4,4	9,52
CCG. 1204..	12,90	4,76	5,5	12,70



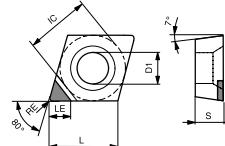
CCGW -Q-A



CCGT -A



CCGT -Q-A



CCGW -A

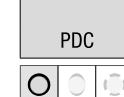
CCGW / CCGT

-A
CTDMD05

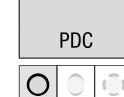
MDC

**-A**
CTDPD20

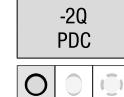
PDC

**-A**
CTDPD20

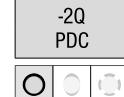
PDC

**-Q-A**
CTDPD20

-2Q PDC

**-Q-A**
CTDPD20

-2Q PDC

**F**
DIAMOND
CCGW

Y0

Article no.

71 120 ...

EUR

F
DIAMOND
CCGW

Y0

Article no.

71 120 ...

EUR

F
DIAMOND
CCGT

Y0

Article no.

71 124 ...

EUR

F
DIAMOND
CCGW

Y0

Article no.

71 125 ...

EUR

F
DIAMOND
CCGT

Y0

Article no.

71 126 ...

EUR

ISO	RE	LE	Article no.		Article no.		Article no.		Article no.	
			71 120 ...	EUR	71 120 ...	EUR	71 124 ...	EUR	71 125 ...	EUR
060201FN	0,1	3,4								
060202FN	0,2	2,5		261,80	050					
060202FN	0,2	3,3								
060202FN	0,2	3,4								
060204FN	0,4	2,5		261,80	052					
060204FN	0,4	3,1								
060204FN	0,4	3,2								
09T301FN	0,1	4,5								
09T302FN	0,2	4,4								
09T304FN	0,4	2,5		265,00	054					
09T304FN	0,4	4,2								
09T304FN	0,4	4,3								
09T308FN	0,8	2,5		265,00	056					
09T308FN	0,8	4,1								
120402FN	0,2	4,4								
120404FN	0,4	4,2								
120404FN	0,4	4,3								
120408FN	0,8	4,1								

Steel

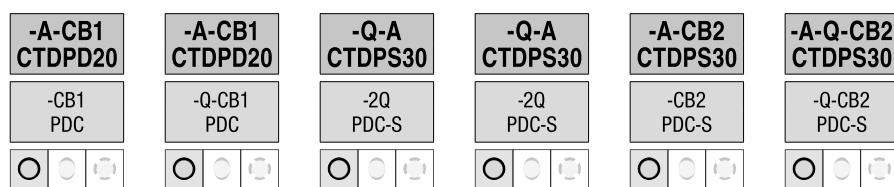
Stainless steel

Cast iron

Non ferrous metals

Heat resistant alloys

CCGT / CCGW



F DIAMOND CCGT Y0 **F** DIAMOND CCGT Y0 **F** DIAMOND CCGW Y0 **F** DIAMOND CCGT Y0 **M** DIAMOND CCGT Y0 **M** DIAMOND CCGT Y0

ISO	RE	LE	Article no. 71 300 ... EUR	Article no. 71 305 ... EUR	Article no. 71 125 ... EUR	Article no. 71 126 ... EUR	Article no. 71 301 ... EUR	Article no. 71 306 ... EUR
	mm	mm						
060202FN	0,2	3,3						
060202EN	0,2	3,3						
060202EN	0,2	3,4						
060202FN	0,2	3,4	57,76	102				
060204FN	0,4	3,1						
060204EN	0,4	3,1						
060204EN	0,4	3,2						
060204FN	0,4	3,2	57,76	104				
060208EN	0,8	3,0						
09T302FN	0,2	4,4						
09T302EN	0,2	4,4						
09T302EN	0,2	4,5						
09T302FN	0,2	4,5	59,03	112				
09T304FN	0,4	4,2						
09T304EN	0,4	4,2						
09T304EN	0,4	4,3						
09T304FN	0,4	4,3	59,03	114				
09T308EN	0,8	4,1						
09T308FN	0,8	4,1	63,91	118				
120402FN	0,2	4,4						
120402EN	0,2	4,4						
120404EN	0,4	4,2						
120404FN	0,4	4,2						
120404EN	0,4	4,3						
120404FN	0,4	4,3	60,09	124				
120408EN	0,8	4,1						
120408FN	0,8	4,1	65,07	128				

Steel

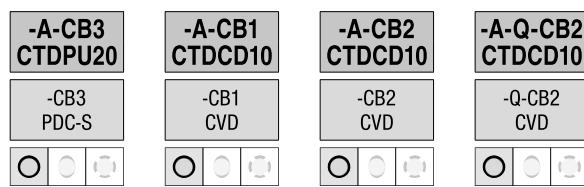
Stainless steel

Cast iron

Non ferrous metals

Heat resistant alloys

CCGT



R DIAMOND CCGT Y0 **F** DIAMOND CCGT Y0 **M** DIAMOND CCGT Y0 **M** DIAMOND CCGT Y0

ISO	RE mm	LE mm		Article no. 71 302 ... EUR		Article no. 71 300 ... EUR		Article no. 71 301 ... EUR		Article no. 71 306 ... EUR
060202FN	0,2	2,4				76,20	302			
060204EN	0,4	2,1				76,20	304			81,07 304
060204FN	0,4	2,2								
060204EN	0,4	2,2						76,20	304	
060204EN	0,4	3,2		57,76	204					
09T304EN	0,4	2,1								81,70 314
09T304FN	0,4	2,2				78,63	314			
09T304EN	0,4	2,2						78,63	314	
09T304EN	0,4	4,3		57,65	214					
09T308EN	0,8	4,1		62,42	218					
120404EN	0,4	2,1								83,62 324
120408EN	0,8	2,1						88,38	328	

Steel

Stainless steel

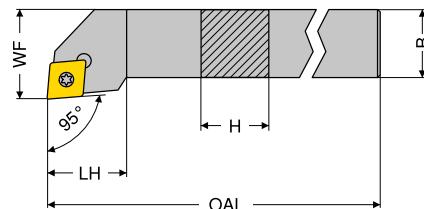
Cast iron

Non ferrous metals

Heat resistant alloys



MaxiLock-S - SCLC 95° - Toolholder with screw clamping



Illustrations show right-hand versions

ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	Insert torque moment Nm	Left-hand 2A/24		Right-hand 2A/24	
							Article no. 70 653 ... EUR	Article no. 70 652 ... EUR	Article no. 70 653 ... EUR	Article no. 70 652 ... EUR
SCLC R/L 0808 D06	8	8	60	9	10	CC.. 0602	60,92	008	60,92	008
SCLC R/L 1010 E06	10	10	70	9	12	CC.. 0602	64,59	010	64,59	010
SCLC R/L 1212 F09	12	12	80	15	16	CC.. 09T3	64,59	012	64,59	012
SCLC R/L 1616 H09	16	16	100	17	20	CC.. 09T3	80,00	016	80,00	016
SCLC R/L 2020 K09	20	20	125	17	25	CC.. 09T3	85,04	020	85,04	020
SCLC R/L 1616 H12	16	16	100	20	20	CC.. 1204	80,00	116	80,00	116
SCLC R/L 2020 K12	20	20	125	20	25	CC.. 1204	85,04	120	85,04	120
SCLC R/L 2525 M12	25	25	150	20	32	CC.. 1204	87,97	125	87,97	125
SCLC R/L 3225 P12	32	25	170	20	32	CC.. 1204	91,44	132	91,44	132

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

Y7



Key D

2A/28



Combination Key

2A



Clamping screw

2A/28



Carbide type C

2A/28



Threaded sleeve

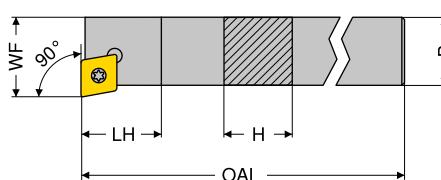
Spare parts

for Article no.

	Article no. 80 950 ... EUR	Article no. 70 950 ... EUR			
70 653 008 / 70 652 008	7,80	110		2,36	112
70 653 010 / 70 652 010	7,80	110		2,36	112
70 653 012 / 70 652 012	9,28	113		3,14	113
70 653 016 / 70 652 016			8,28	398	3,14
70 653 020 / 70 652 020			8,28	398	3,14
70 653 116 / 70 652 116			8,28	398	2,57
70 653 120 / 70 652 120			8,28	398	2,57
70 653 125 / 70 652 125			8,28	398	2,57
70 653 132 / 70 652 132			8,28	398	2,57

9

MaxiLock-S - SCFC 90° - Toolholder with screw clamping



Illustrations show right-hand versions

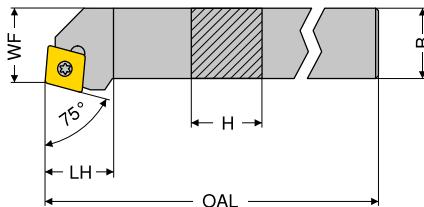
ISO designation	H	B	OAL	LH	WF	torque moment Nm	Insert	Left-hand 2A/24	Right-hand 2A/24
	mm	mm	mm	mm	mm			Article no.	Article no.
SCFC R/L 0808 D06	8	8	60	10	10	1,2	CC.. 0602	60,92 008	60,92 008
SCFC R/L 1010 E06	10	10	70	10	12	1,2	CC.. 0602	64,59 010	64,59 010
SCFC R/L 1212 F09	12	12	80	13	16	3,2	CC.. 09T3	64,59 012	64,59 012
SCFC R/L 1616 H09	16	16	100	13	20	3,2	CC.. 09T3	80,00 016	80,00 016
SCFC R/L 2020 K12	20	20	125	17	25	5	CC.. 1204	85,04 020	85,04 020



Spare parts

for Article no.	Article no.	Article no.	Article no.	Article no.
70 761 008 / 70 760 008	80 950 ... EUR	70 950 ... EUR	70 950 ... EUR	70 950 ... EUR
70 761 010 / 70 760 010	7,80 110	7,80 110	2,36 112	2,36 112
70 761 012 / 70 760 012	9,28 113		3,14 113	3,14 113
70 761 016 / 70 760 016		8,28 398	3,14 113	9,67 165
70 761 020 / 70 760 020		8,28 398	2,57 114	12,37 166

MaxiLock-S - SCRC 75° - Toolholder with screw clamping



Illustrations show right-hand versions

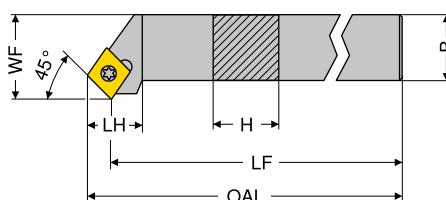
ISO designation	H	B	OAL	LH	WF	torque moment Nm	Insert	Left-hand 2A/24	Right-hand 2A/24
	mm	mm	mm	mm	mm			Article no.	Article no.
SCRC R 1010 E06	10	10	70	10	11	1,2	CC.. 0602	64,59 010	64,59 010
SCRC R/L 1212 F09	12	12	80	16	13	3,2	CC.. 09T3	64,59 012	64,59 012
SCRC R/L 1616 H09	16	16	100	17	17	3,2	CC.. 09T3	80,00 016	80,00 016
SCRC R/L 2020 K09	20	20	125	17	22	3,2	CC.. 09T3	85,04 020	85,04 020
SCRC R/L 2020 K12	20	20	125	20	22	5	CC.. 1204	85,04 120	85,04 120
SCRC R/L 2525 M12	25	25	150	20	27	5	CC.. 1204	87,97 125	87,97 125



Spare parts

for Article no.	Article no.	Article no.	Article no.	Article no.
70 648 010	7,80 110	2,36 112		
70 649 012 / 70 648 012	9,28 113	3,14 113		
70 649 016 / 70 648 016		8,28 398	3,14 113	9,67 165
70 649 020 / 70 648 020		8,28 398	3,14 113	9,67 165
70 649 120 / 70 648 120		8,28 398	2,57 114	12,37 166
70 649 125 / 70 648 125		8,28 398	2,57 114	12,37 166

MaxiLock-S - SCSC 45° - Toolholder with screw clamping



Illustrations show right-hand versions



ISO designation	H	B	OAL	LF	LH	WF	torque moment Nm	Insert	Left-hand	Right-hand
	mm	mm	mm	mm	mm	mm			Article no.	Article no.
SCSC R 1616 H12	16	16	109,1	100	20	20	5	CC.. 1204	2A/24	2A/24
SCSC R/L 2020 K12	20	20	134,1	125	20	25	5	CC.. 1204	85,04	020
SCSC R/L 2525 M12	25	25	159,1	150	20	32	5	CC.. 1204	87,97	025

2A/28



Combination Key

2A/28



Clamping screw

2A/28



Carbide type C

2A/28



Threaded sleeve

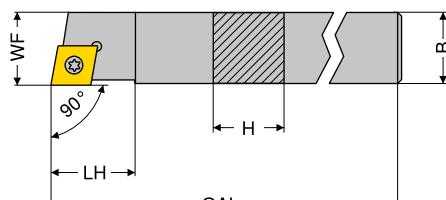
Spare parts

for Article no.

for Article no.	Article no.	Article no.	Article no.	Article no.
70 640 016	T15/SW	8,28	398	M4,5x12 12,37 166 4,64 170
70 641 020 / 70 640 020	T15/SW	8,28	398	M4,5x12 12,37 166 4,64 170
70 641 025 / 70 640 025	T15/SW	8,28	398	M4,5x12 12,37 166 4,64 170

MaxiLock-S - SCAC 90° - Toolholder with screw clamping

▲ for sliding head lathes



Illustrations show right-hand versions

ISO designation	H	B	OAL	LH	WF	torque moment Nm	Insert	Left-hand	Right-hand
	mm	mm	mm	mm	mm			Article no.	Article no.
SCAC R/L 0808 K06	8	8	125	9	8	1,2	CC.. 0602	2A/24	2A/24
SCAC R/L 0808 D06	8	8	60	9	8	1,2	CC.. 0602	64,59 108	64,59 108
SCAC R/L 1010 M06	10	10	150	9	10	1,2	CC.. 0602	60,92 008	60,92 008
SCAC R/L 1010 E06	10	10	70	9	10	1,2	CC.. 0602	64,59 110	64,59 110
SCAC R/L 1212 M09	12	12	150	13	12	3,2	CC.. 0973	64,59 010	64,59 010
SCAC R/L 1212 F09	12	12	80	13	12	3,2	CC.. 0973	72,25 112	72,25 112
SCAC R/L 1414 M09	14	14	150	13	14	3,2	CC.. 0973	64,59 012	64,59 012
SCAC R/L 1616 H09	16	16	100	13	16	3,2	CC.. 0973	72,25 114	72,25 114
SCAC R/L 2020 K12	20	20	125	17	20	5	CC.. 1204	80,00 116	80,00 116
								85,04 120	85,04 120

Y7



Key D

2A/28



Combination Key

2A



Clamping screw

2A/28



Carbide type C

2A/28



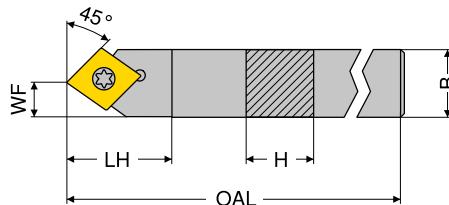
Threaded sleeve

Spare parts

for Article no.

for Article no.	Article no.	Article no.	Article no.	Article no.
70 756 108 / 70 757 108	8,28	110	2,36	112
70 756 008 / 70 757 008	7,80	110	2,36	112
70 756 110 / 70 757 110	7,80	110	2,36	112
70 756 010 / 70 757 010	7,80	110	2,36	112
70 756 112 / 70 757 112	9,28	113	3,14	113
70 756 012 / 70 757 012	9,28	113	3,14	113
70 756 114 / 70 757 114	9,28	113	3,14	113
70 756 116 / 70 757 116	8,28	398	3,14	113
70 756 120 / 70 757 120	8,28	398	2,57	114
			9,67	165
			12,37	166
			4,64	171
			4,64	170

MaxiLock-S - SCDC 45° - Toolholder with screw clamping

Neutral
2A/24

ISO designation	H	B	OAL	LH	WF	Insert	Article no.	Neutral
	mm	mm	mm	mm	mm		2A/24	2A/24
SCDC L 0808 K06	8	8	125	13	4	CC.. 0602	64,59	008
SCDC L 1010 M06	10	10	150	13	5	CC.. 0602	64,59	010
SCDC L 1212 M09	12	12	150	18	6	CC.. 09T3	72,25	012
SCDC L 1414 M09	14	14	150	18	7	CC.. 09T3	72,25	014



Key D



Clamping screw

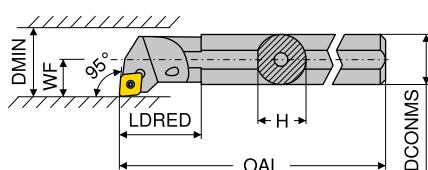
Spare parts

for Article no.

		Article no.	Article no.
		80 950 ...	70 950 ...
		EUR	EUR
70 752 008	T08	7,80	110 M2,5x6 2,36 112
70 752 010	T08	7,80	110 M2,5x6 2,36 112
70 752 012	T15	9,28	113 M3,5x11 3,14 113
70 752 014	T15	9,28	113 M3,5x11 3,14 113

MaxiLock-S - SCLC 95° - 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. 70 717 ... EUR	Article no. 70 716 ... EUR
S08H SCLC R/L 06	8	7,2	100	5	11	1,2	CC.. 0602	96,57 008	96,57 008	
A08F SCLC R/L 06	8	7,6	80	17	5	11	CC.. 0602	96,57 208	96,57 208	
A10H SCLC R/L 06	10	9,5	100	19	7	13	CC.. 0602	96,57 210	96,57 210	
S10K SCLC R/L 06	10	9,0	125	7	13	1,2	CC.. 0602	96,57 010	96,57 010	
A12K SCLC R/L 06	12	11,5	125	22	9	16	CC.. 0602	96,57 212	96,57 212	
S12Q SCLC R/L 06	12	11,0	180	—	9	16	CC.. 0602	96,57 012	96,57 012	
A16M SCLC R/L 06	16	14,0	150	50	9	18	CC.. 0602	98,67 116	98,67 116	
S16R SCLC R/L 09	16	14,5	200	—	11	20	CC.. 09T3	98,67 016	98,67 016	
A16M SCLC R/L 09	16	15,0	150	29	11	20	CC.. 09T3	98,67 216	98,67 216	
A20Q SCLC R/L 09	20	18,5	180	32	13	25	CC.. 09T3	123,00 220	123,00 220	
S20S SCLC R/L 09	20	18,0	250	—	13	25	CC.. 09T3	123,00 020	123,00 020	
S25T SCLC R/L 09	25	23,0	300	—	17	32	CC.. 09T3	141,40 025	141,40 025	
A25R SCLC R/L 09	25	23,0	200	36	17	32	CC.. 09T3	141,40 225	141,40 225	
A32S SCLC R/L 12	32	30,0	250	50	22	40	CC.. 1204	194,40 232	194,40 232	
A40T SCLC R/L 12	40	38,0	300	60	27	50	CC.. 1204	233,40 240	233,40 240	

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

Y7	2A/28	2A/28	2A/28	2A/28
Key D	Combination Key	Clamping screw	Carbide type C	Threaded sleeve
Article no. 80 950 ... EUR	Article no. 70 950 ... EUR			
7,80 110	2,57 116	2,57 116	2,57 116	2,57 116
7,80 110	2,57 116	2,57 116	2,57 116	2,57 116
7,80 110	2,57 116	2,57 116	2,57 116	2,57 116
7,80 110	2,57 116	2,57 116	2,57 116	2,57 116
7,80 110	2,57 116	2,57 116	2,57 116	2,57 116
7,80 110	2,57 116	2,57 116	2,57 116	2,57 116
7,80 110	2,57 116	2,57 116	2,57 116	2,57 116
9,28 113	3,14 110	3,14 110	3,14 110	3,14 110
9,28 113	3,14 110	3,14 110	3,14 110	3,14 110
9,28 113	3,14 304	3,14 304	3,14 304	3,14 304
9,28 113	3,14 110	3,14 110	3,14 110	3,14 110
9,28 113	3,14 113	3,14 113	3,14 113	3,14 113
9,28 113	3,14 304	3,14 304	3,14 304	3,14 304
8,28 398	2,57 114	12,37 166	12,37 166	4,64 170
8,28 398	2,57 114	12,37 166	12,37 166	4,64 170

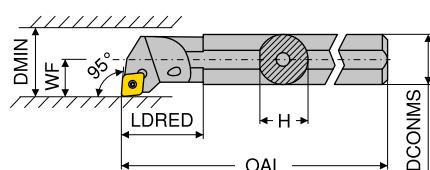
Spare parts

for Article no.

70 716 008 / 70 717 008	7,80	110	2,57	116
70 716 208 / 70 717 208	7,80	110	2,57	116
70 716 210 / 70 717 210	7,80	110	2,57	116
70 716 010 / 70 717 010	7,80	110	2,57	116
70 716 212 / 70 717 212	7,80	110	2,57	116
70 716 012 / 70 717 012	7,80	110	2,57	116
70 716 116 / 70 717 116	7,80	110	2,57	116
70 716 016 / 70 717 016	9,28	113	3,14	110
70 716 216 / 70 717 216	9,28	113	3,14	110
70 716 220 / 70 717 220	9,28	113	3,14	304
70 716 020 / 70 717 020	9,28	113	3,14	110
70 716 025 / 70 717 025	9,28	113	3,14	113
70 716 225 / 70 717 225	9,28	113	3,14	304
70 716 232 / 70 717 232	8,28	398	2,57	114
70 716 240 / 70 717 240	8,28	398	2,57	114

MaxiLock-S - SCLC 95° - Boring bar with screw clamping

▲ with carbide core



Illustrations show right-hand versions

ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	Insert	Left-hand	Right-hand
	mm	mm	mm	mm	mm	mm		Article no.	Article no.
E-A08F SCLC R/L 06	8	7,5	80	18	6	12	CC.. 0602	177,20	208
E-A10H SCLC R/L 06	10	9,0	100	20	7	14	CC.. 0602	177,20	210
E-A12K SCLC R/L 06	12	11,0	125	20	9	18	CC.. 0602	190,90	212
E-A16M SCLC R/L 09	16	15,0	150	28	11	22	CC.. 09T3	324,00	216
E-A20Q SCLC R/L 09	20	18,0	180	38	13	26	CC.. 09T3	400,60	220
E-A25R SCLC R/L 09	25	23,0	200	38	17	34	CC.. 09T3	508,50	225
E-A32S SCLC R/L 12	32	30,0	250	43	22	39	CC.. 1204	800,10	232

Y7

Key D

2A/28

Clamping screw

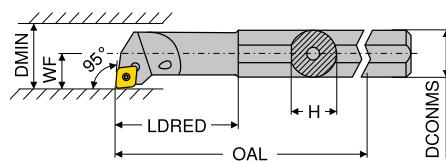
Spare parts

for Article no.

	Article no.	Article no.	
	80 950 ...	70 950 ...	
	EUR	EUR	
70 718 208 / 70 719 208	T08	7,80	110 M2,5x5 2,57 116
70 718 210 / 70 719 210	T08	7,80	110 M2,5x5 2,57 116
70 718 212 / 70 719 212	T08	7,80	110 M2,5x5 2,57 116
70 718 216 / 70 719 216	T15	9,28	113 M4x9,5 3,14 449
70 718 220 / 70 719 220	T15	9,28	113 M4x9,5 3,14 449
70 718 225 / 70 719 225	T15	9,28	113 M4x9,5 3,14 449
70 718 232 / 70 719 232	T15	9,28	113 M4x11 3,40 174

MaxiLock-S - SCLC 95° - Boring bar with screw clamping

▲ with carbide core



Illustrations show right-hand versions

ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	Insert	Left-hand	Right-hand
								Article no.	Article no.
E-A0608F SCLC R/L 06	8	7,5	100	25	4	8	CC.. 0602	70 719 ... EUR	2A 190,90 308
E-A0810H SCLC R/L 06	10	9,0	110	32	6	12	CC.. 0602	190,90 310	190,90 310
E-A1012K SCLC R/L 06	12	11,0	125	38	7	14	CC.. 0602	190,90 312	190,90 312
E-A1216M SCLC R/L 06	16	15,0	150	50	9	18	CC.. 0602	190,90 316	190,90 316

Spare parts

for Article no.

70 718 308 / 70 719 308	7,80	110	2,57	116
70 718 310 / 70 719 310	7,80	110	2,57	116
70 718 312 / 70 719 312	7,80	110	2,57	116
70 718 316 / 70 719 316	7,80	110	2,57	116

Y7

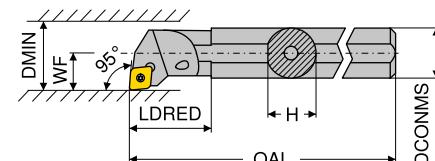
Key D

2A/28

Clamping screw

MaxiLock-S - SCLC 95° - Boring bar with screw clamping

▲ Type: Solid carbide



Illustrations show right-hand versions

ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	Insert	Left-hand	Right-hand
								Article no.	Article no.
E08H SCLC R/L 06	8	7,6	100	5	11	1,2	CC.. 0602	70 719 ... EUR	2A/24 219,60 008
E10K SCLC R/L 06	10	9,0	125	22	7	13	CC.. 0602	253,70 010	253,70 010
E12Q SCLC R/L 06	12	11,5	180	26	9	16	CC.. 0602	333,20 012	333,20 012
E16R SCLC R/L 09	16	15,0	200	34	11	20	CC.. 09T3	435,40 016	435,40 016
E20S SCLC R/L 09	20	18,5	250	38	13	25	CC.. 09T3	543,90 020	543,90 020
E25T SCLC R/L 09	25	23,0	300	43	17	32	CC.. 09T3	959,10 025	959,10 025

Spare parts

for Article no.

70 719 008 / 70 718 008	T08	7,80	110	M2,5x5	2,57	116
70 719 010 / 70 718 010	T08	7,80	110	M2,5x5	2,57	116
70 719 012 / 70 718 012	T08	7,80	110	M2,5x5	2,57	116
70 719 016 / 70 718 016	T15	9,28	113	M3,5x7,2	3,14	110
70 719 020 / 70 718 020	T15	9,28	113	M3,5x8,6	3,14	304
70 719 025 / 70 718 025	T15	9,28	113	M3,5x11	3,14	113



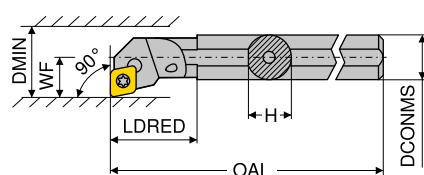
Y7

Key D

2A/28

Clamping screw

MaxiLock-S - SCFC 90° - Boring bar with screw clamping



Illustrations show right-hand versions

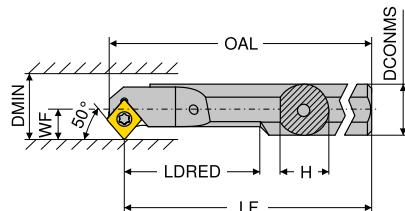
ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	Insert	Left-hand	Right-hand
	mm	mm	mm	mm	mm	mm		Article no.	Article no.
A08F SCFC R/L 06	8	7,6	80	17	5	11	CC.. 0602	2A/24	2A/24
A10H SCFC R/L 06	10	9,5	100	19	7	13	CC.. 0602	70 793 ...	70 792 ...
A12K SCFC R/L 06	12	11,5	125	22	9	16	CC.. 0602	96,57 208	96,57 210
								EUR	EUR
								96,57	96,57
								208	210
								96,57	96,57
								212	212

Spare parts

for Article no.

70 792 208 / 70 793 208	T08	7,80	110	M2,5x5	2,57	116
70 792 210 / 70 793 210	T08	7,80	110	M2,5x5	2,57	116
70 792 212 / 70 793 212	T08	7,80	110	M2,5x5	2,57	116

MaxiLock-S - SCMC 50° - Boring bar with screw clamping



Illustrations show right-hand versions

ISO designation	DCONMS	H	OAL	LF	LDRED	WF	DMIN	Insert	Left-hand	Right-hand
	mm	mm	mm	mm	mm	mm	mm		Article no.	Article no.
A08H SCMC R/L 06	8	7	104,15	100	20	5,5	10,5	CC.. 0602	2A	2A
A10H SCMC R/L 06	10	9	114,15	110	26	6,0	11,0	CC.. 0602	70 723 ...	70 722 ...
A12K SCMC R/L 06	12	11	129,15	125	32	7,0	13,0	CC.. 0602	96,57 208	96,57 210
A16M SCMC R/L 06	16	14	154,15	150	40	9,0	16,0	CC.. 0602	96,57 212	96,57 212
									EUR	EUR
								96,57	96,57	
								208	210	
								96,57	96,57	
								212	212	

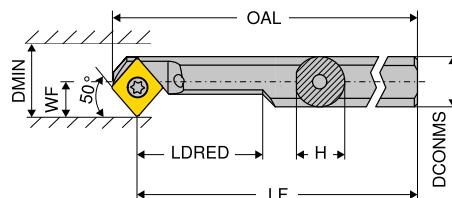
Spare parts

for Article no.

70 723 208 / 70 722 208	T08	7,80	110	M2,5x5	2,57	116
70 723 210 / 70 722 210	T08	7,80	110	M2,5x5	2,57	116
70 723 212 / 70 722 212	T08	7,80	110	M2,5x5	2,57	116
70 723 216 / 70 722 216	T08	7,80	110	M2,5x5	2,57	116

MaxiLock-S - SCMC 50° - Boring bar with screw clamping

▲ with carbide core



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LF	LDRED	WF	DMIN	Insert	Left-hand	Right-hand
	mm	mm	mm	mm	mm	mm	mm		Article no.	Article no.
E-A0608H SCMC R/L 06	8	7,5	104,15	100	20	5,5	10,5	CC.. 0602	70 707 ... EUR	70 706 ... EUR
E-A0810H SCMC R/L 06	10	9,0	114,15	110	26	6,0	11,0	CC.. 0602	190,90 008 190,90 010	190,90 008 190,90 010
E-A1012K SCMC R/L 06	12	11,0	129,15	125	32	7,0	13,0	CC.. 0602	190,90 012 190,90 016	190,90 012 190,90 016
E-A1216M SCMC R/L 06	16	15,0	154,15	150	40	9,0	16,0	CC.. 0602	190,90 016	190,90 016

Spare parts

for Article no.

70 706 008 / 70 707 008
70 706 010 / 70 707 010
70 706 012 / 70 707 012
70 706 016 / 70 707 016

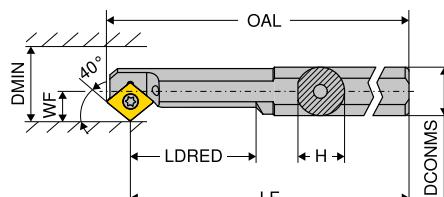


Article no. 80 950 ... EUR
7,80 110
7,80 110
7,80 110

Article no. 70 950 ... EUR
2,57 116
2,57 116
2,57 116

MaxiLock-S - SCXC 40° - Boring bar with screw clamping

▲ with carbide core



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LF	LDRED	WF	DMIN	Insert	Left-hand	Right-hand
	mm	mm	mm	mm	mm	mm	mm		Article no.	Article no.
E-A0608H SCXC R/L 06	8	7,5	105	100	20	5	9,5	CC.. 0602	70 715 ... EUR	70 714 ... EUR
E-A0810H SCXC R/L 06	10	9,0	115	110	26	6	11,0	CC.. 0602	190,90 008 190,90 010	190,90 008 190,90 010
E-A1012K SCXC R/L 06	12	11,0	130	125	32	7	13,0	CC.. 0602	190,90 012 190,90 016	190,90 012 190,90 016
E-A1216M SCXC R/L 06	16	15,0	155	150	40	9	16,0	CC.. 0602	190,90 016	190,90 016



Article no. 80 950 ... EUR
7,80 110
7,80 110
7,80 110

Article no. 70 950 ... EUR
2,57 116
2,57 116
2,57 116

Spare parts

for Article no.

70 714 008 / 70 715 008
70 714 010 / 70 715 010
70 714 012 / 70 715 012
70 714 016 / 70 715 016