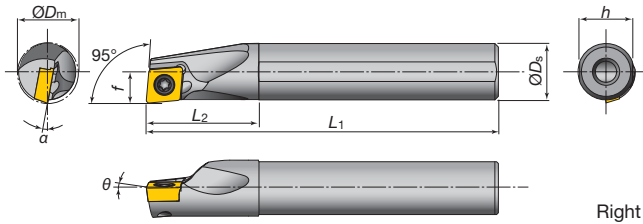
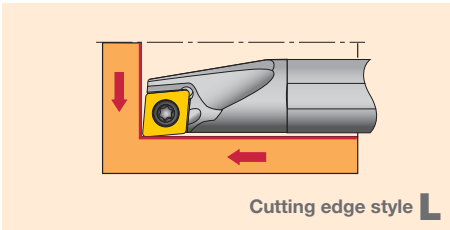


Internal toolholders, positive type

SCLCR/L Boring & internal facing

S-type (Positive, screw-on)



Right hand (R) shown

Steel shank

Toolholder Cat. No.	Stock		Min. bore dia. $\varnothing D_m$	Dimensions (mm)							Std. corner radius r_E	Applicable inserts	Parts		Torque (N·m)	
	R	L		$\varnothing D_s$	f	L_1	L_2	h	f_2	θ			α	Clamping screw		Wrench
New MINI A04F-SCLCR/L03-D050	●	●	5	4	2.5	80	8	3.8	-	0°	-15°	0.2	CC□□03X1	CSTA-1.6	T-6F	0.6
New MINI A05F-SCLCR/L03-D060	●	●	6	5	3	80	9	4.8	-	0°	-13°					
New MINI A06G-SCLCR/L04-D070	●	●	7	6	3.5	90	11	5.75	-	0°	-13°	0.2	CC□□04T1	CSTB-2	T-6F	0.6
New MINI A07G-SCLCR/L04-D080	●	●	8	7	4	90	12	6.75	-	0°	-11°					
A08H-SCLCR/L06-D100	●	●	10	8	5.5	100	16	7.5	-	0°	-13°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
A10F-SCLCR/L06-D120	●	●	12	10	6	80	20	9	-	0°	-10°					
A10K-SCLCR/L06-D120	●	●	12	10	6	125	20	9	-	0°	-10°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
A12H-SCLCR/L06-D140	●	●	14	12	7	100	24	11	-	0°	-8°					
A12M-SCLCR/L06-D140	●	●	14	12	7	150	24	11	-	0°	-8°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
A12H-SCLCR/L06-D160	●	●	16	12	9	100	24	11	-	0°	-7°					
A12M-SCLCR/L06-D160	●	●	16	12	9	150	24	11	-	0°	-7°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
A16K-SCLCR/L09-D180	●	●	18	16	9	125	32	15	-	0°	-9°					
A16Q-SCLCR/L09-D180	●	●	18	16	9	180	32	15	-	0°	-10°	0.8	CC□□09T3	CSTB-4S	T-15F	3.0
A16K-SCLCR/L09-D200	●	●	20	16	11	125	32	15	-	0°	-9°					
A16Q-SCLCR/L09-D200	●	●	20	16	11	180	32	15	-	0°	-9°	0.8	CC□□09T3	CSTB-4S	T-15F	3.0
A20R-SCLCR/L09-D220	●	●	22	20	11	200	32	18	-	0°	-8°					
A25S-SCLCR/L09-D270	●	●	27	25	13.5	250	45	23	-	0°	-6°	0.8	CC□□09T3	CSTB-4S	T-15F	3.0

Carbide shank

Toolholder Cat. No.	Stock		Min. bore dia. $\varnothing D_m$	Dimensions (mm)							Std. corner radius r_E	Applicable inserts	Parts		Torque (N·m)	
	R	L		$\varnothing D_s$	f	L_1	L_2	h	f_2	θ			α	Clamping screw		Wrench
New MINI E04G-SCLCR/L03-D050	●	●	5	4	2.5	90	9	3.8	-	0°	-15°	0.2	CC□□03X1	CSTA-1.6	T-6F	0.6
New MINI E05G-SCLCR/L03-D060	●	●	6	5	3	90	10	4.8	-	0°	-13°					
New MINI E06H-SCLCR/L04-D070	●	●	7	6	3.5	100	12	5.75	-	0°	-13°	0.2	CC□□04T1	CSTB-2	T-6F	0.6
New MINI E07H-SCLCR/L04-D080	●	●	8	7	4	100	14	6.75	-	0°	-11°					
E08G-SCLCR/L06-D100	●	●	10	8	5.5	90	22	7.5	-	0°	-13°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
E08K-SCLCR/L06-D100	●	●	10	8	5.5	125	22	7.5	-	0°	-13°					
E10F-SCLCR/L06-D120	●	●	12	10	6	80	25	9	-	0°	-10°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
E10H-SCLCR/L06-D120	●	●	12	10	6	100	25	9	-	0°	-10°					
E10M-SCLCR/L06-D120	●	●	12	10	6	150	25	9	-	0°	-10°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
E12G-SCLCR/L06-D140	●	●	14	12	7	90	27	11	-	0°	-8°					
E12J-SCLCR/L06-D140	●	●	14	12	7	110	27	11	-	0°	-8°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
E12Q-SCLCR/L06-D140	●	●	14	12	7	180	27	11	-	0°	-8°					
E12G-SCLCR/L06-D160	●	●	16	12	9	90	27	11	-	0°	-7°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
E12J-SCLCR/L06-D160	●	●	16	12	9	110	27	11	-	0°	-7°					
E12Q-SCLCR/L06-D160	●	●	16	12	9	180	27	11	-	0°	-7°	0.4	CC□□0602	CSTB-2.5S	T-8F	1.2
E16H-SCLCR/L09-D180	●	●	18	16	9	100	32	15	-	0°	-10°					
E16L-SCLCR/L09-D180	●	●	18	16	9	130	32	15	-	0°	-10°	0.8	CC□□09T3	CSTB-4L060	T-15F	3.0
E16R-SCLCR/L09-D180	●	●	18	16	9	200	32	15	-	0°	-10°					
E16H-SCLCR/L09-D200	●	●	20	16	11	100	32	15	-	0°	-9°	0.8	CC□□09T3	CSTB-4L060	T-15F	3.0
E16L-SCLCR/L09-D200	●	●	20	16	11	130	32	15	-	0°	-9°					
E16R-SCLCR/L09-D200	●	●	20	16	11	200	32	15	-	0°	-9°	0.8	CC□□09T3	CSTB-4L060	T-15F	3.0
E20S-SCLCR/L09-D220	●	●	22	20	11	250	36	18	-	0°	-8°					
E25T-SCLCR/L09-D270	●	●	27	25	13.5	300	45	23	-	0°	-6°	0.8	CC□□09T3	CSTB-4S	T-15F	3.0

When using a right or left hand insert, the right hand insert (R) is used for the left hand toolholders (SCLCL □□ type), and the left hand insert (L) is used for the right hand toolholders (SCLCR □□ type).

● : Stocked items