

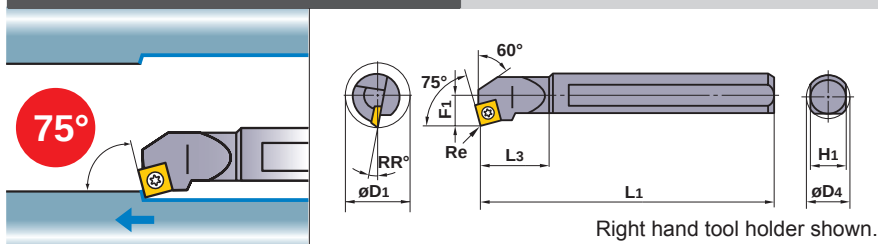
BORING BARS

S TYPE BORING BARS

- ISO standard.
- 7° positive insert.
- Screw-on type.
- l/d is 3 to 5 times the diameter (up to 7 times with the carbide shank).

SSKC

SC[○]inserts



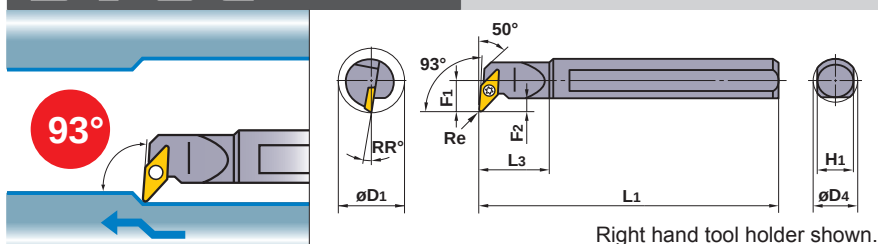
Finish	Finish	Light	Light
FP	FM	LP	LM
			
(09)	(09)	(09)	(09)
Medium	Medium	Medium	Flat Top
MP	MM	Standard	
			
(09,12)	(09,12)	(09,12)	(09,12)

Order Number	Stock		Insert Number		Dimensions (mm)						Min. Cutting Diameter	Standard Corner Radius		
	R	L			D4	L1	L3	F1	H1	RR°	D1	Re	Clamp Screw	Wrench
S16MSSKCR/L09	●	●	SCMW SCMT	09T3 [○]	16	150	25	11	14	7	20	0.8	TS4	TKY15F
S20QSSKCR/L09	●	●		09T3 [○]	20	180	32	13	18	7	25	0.8	TS4	TKY15F
S25RSSKCR/L12	★	★		1204 [○]	25	200	40	17	23	5	32	0.8	TS5	TKY25F

★ Clamp Torque (N • m) : TS4=3.5, TS5=7.5

SVUC

VC[○]inserts



Finish	Finish	Light	Light
FP	FM	LP	LM
			
(11,16)	(11,16)	(11,16)	(11,16)
Medium	Medium	Medium	Flat Top
MP	MM	Standard	
			
(16)	(16)	(11,16)	(11,16)

Order Number	Stock		Insert Number		Dimensions (mm)						Min. Cutting Diameter	Standard Corner Radius	 *		
	R	L			D4	L1	L3	F1	F2	H1					RR°
S20QSVUCR/L11	●	●	VCMW VCMT	1103 	20	180	32	13	4.4	18	7	25	0.4	TS25	TKY08F
S25RSVUCR/L16	●	●		1604 	25	200	40	17	6.9	23	5	32	0.8	TS4	TKY15F
S32SSVUCR/L16	●	●		1604 	32	250	50	22	8.4	30	5	40	0.8	TS4	TKY15F
S40TSVUCR/L16	●	●		1604 	40	300	63	27	9.4	37	5	50	0.8	TS4	TKY15F

★ Clamp Torque (N • m) : TS25=1.0, TS4=3.5

(Note 1) Insert photo, letters show chip breaker style, figures show insert dimensions.

(Note 2) When using inserts with right or left hand chip breakers, please use left hand inserts for right hand holders and right hand inserts for left hand holders.

● : Inventory maintained. ★ : Inventory maintained in Japan.

SC[○] type inserts > A141, A142
VC[○] type inserts > A153, A154
CBN inserts > B042