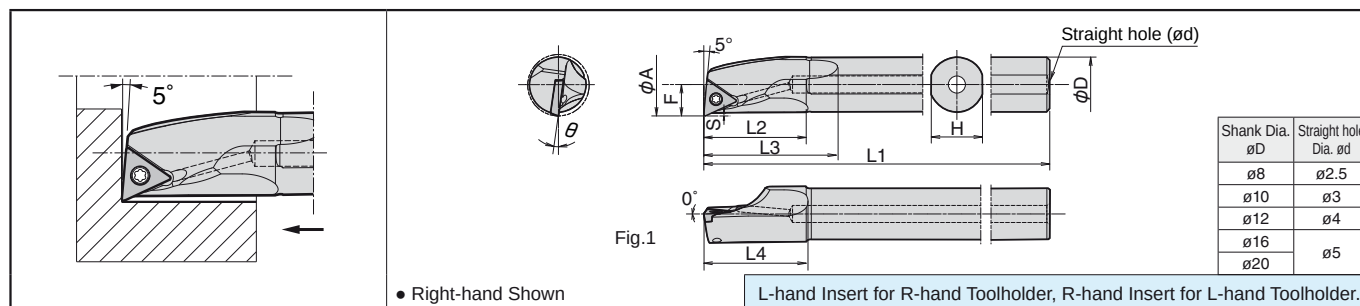


Dynamic Bar [TC ☐ ☐ Insert]

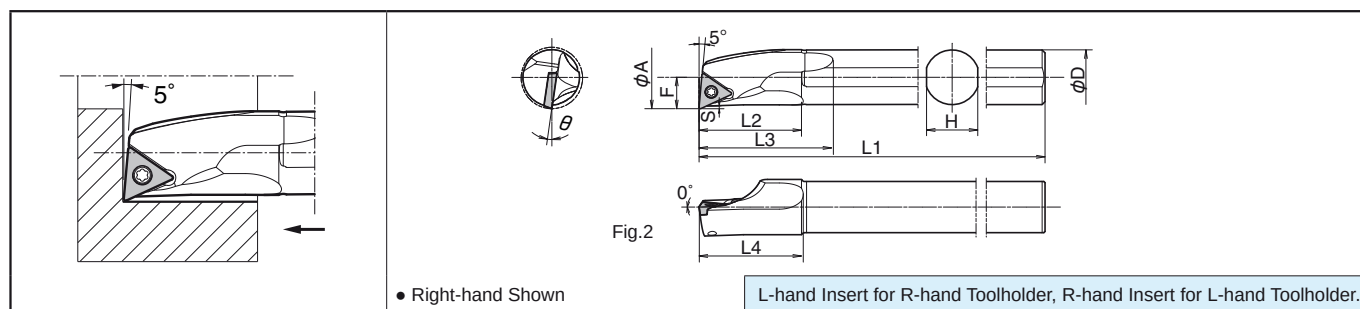
A-STLC-AE Excellent Bar (Boring / Internal Facing)

Max. Overhang Length L/D≈5.5



S-STLC-A Steel Bar (Boring / Internal Facing)

Max. Overhang Length L/D≈4



Toolholder Dimensions

Description		Std.		Min. Bore Dia.	Dimension (mm)								θ	Standard Corner-R (rε)	Coolant Hole	Drawing	Spare Parts		
		R	L		øA	øD	H	L1	L2	L3	L4	F					S	Clamp Screw	Wrench
Excellent Bar	A08X-STLC ^R /09-10AE	●	●	10	8	7	120	16	22	16	5	0.5	14°	0.4	Yes	Fig.1	SB-2250TR	FT-7	
	A10L-STLC ^R /09-12AE	●	●	12	10	9	140	20	26	20	6.2	0.9	12°						
	A10L-STLC ^R /11-12AE	●	●																
	A12M-STLC ^R /11-14AE	●	●																
	A16Q-STLC ^R /11-18AE	●	●																
	A20R-STLC ^R /11-22AE	●	●																
Steel	S08X-STLC ^R /09-10A	●	●	10	8	7	120	16	22	16	5	0.5	14°	0.4	No	Fig.2	SB-2250TR	FT-7	
	S10L-STLC ^R /09-12A	●	●	12	10	9	140	20	26	20	6.2	0.9	12°						
	S10L-STLC ^R /11-12A	●	●																
	S12M-STLC ^R /11-14A	●	●																
	S16Q-STLC ^R /11-18A	●	●																
	S20R-STLC ^R /11-22A	●	●																

Applicable Inserts

Applications	Finishing-Medium	Hard Materials															
Ref. Page	B59	C11															
Insert	HQ	CBN															
Toolholder																	
...-STLC ^R /09-...	TCMT0902..	—															
...-STLC ^R /11-...	TCMT1102..	TCMW1102..															