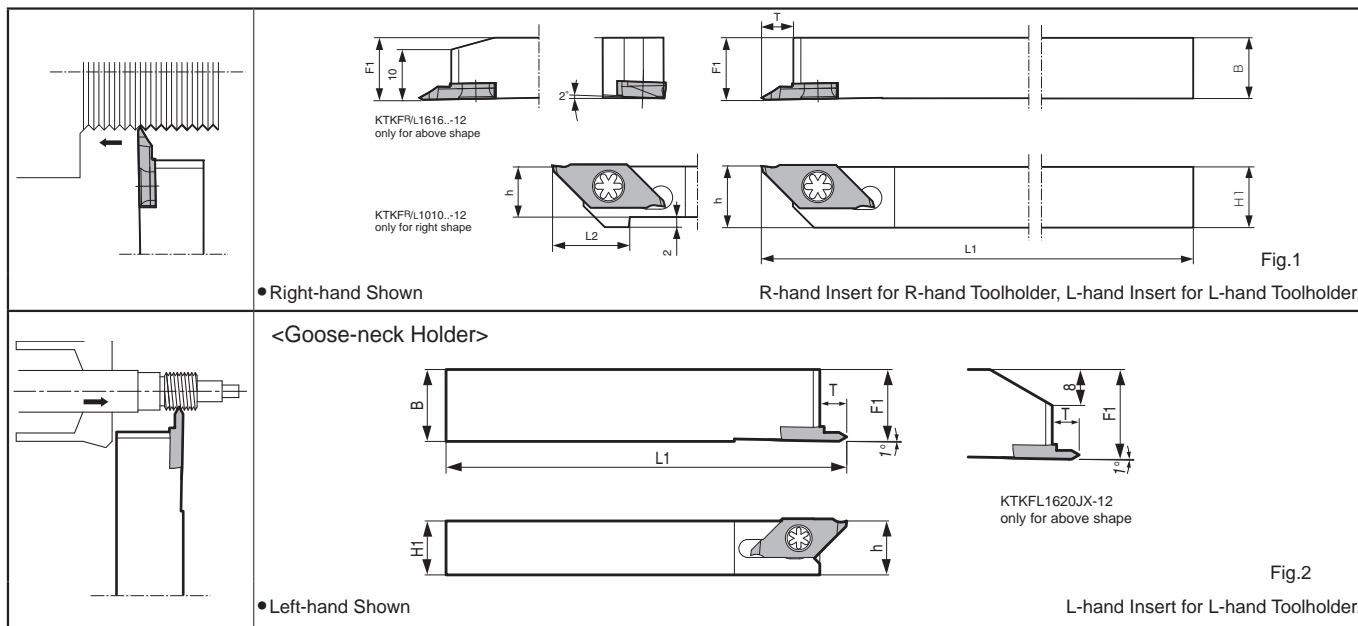




TKFT Threading

KTKF / KTKF Goose-neck Holder


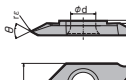


Toolholder Dimensions

Description	Std.		Dimension (mm)						Drawing	Spare Parts		Applicable Inserts
	R	L	H1=h	B	L1	L2	F1	T		Clamp Screw	Wrench	
	 											
KTKF^{R/L} 1010JX-12	●	●	10	10	120	15	10	6	Fig.1	SB-4590TRWN	LTW-10S	TKFT12 ^{R/L} ...
1212JX-12	●	●	12	12		-	12					
1616JX-12	●	●	16	16		-	16					
KTKF^{R/L} 1212F-12	●	●	12	12	85	-	12	6	Fig.1	SB-4590TRWN	LTW-10S	TKFT12 ^{R/L} ...
KTKFL 1216JX-12		●	12	16	120	-	16	6	Fig.2	SB-4590TRWN	LTW-10S	TKFT12L..
1620JX-12		●	16	20			20					

*Dimension T: shows the distance from the Toolholder to the cutting edge.

Applicable Inserts

Insert	Description	Applicable Thread	Pitch		Dimension (mm)						Angle (°)	Insert Grade		Applicable Toolholder	
			mm	TPI	T	W	H	ød	R(rε)	S1		S2	PVD Coated Carbide		Carbide
															PR1025
Partial Profile  • Right-hand Shown  • Left-hand Shown	TKFT 12RA6000	M UN	0.2-0.6	64-48 TPI	3.0	2.5	8.7	5.2	Max 0.05 Flat	0.4	2.1	60°	●	●	KTKFR ...12
	12RB6000									2.1	0.4				
	12RA6000S		0.05	0.8					1.7						
	12RB6000S			1.7					0.8						
	12RN6001		0.1	1.25					1.25						
	12RA5500S		G, R W	-					40-16 TPI	0.05	0.8	1.7	55°	●	
	12RB5500S	1.7			0.8										
	TKFT 12LA6000	M UN	0.2-0.6	64-48 TPI	3.0	2.5	8.7	5.2	Max 0.05 Flat	2.1	0.4	60°	●	●	KTKFL ...12
	12LB6000									0.4	2.1				
	12LA6000S		0.05	1.7					0.8						
	12LB6000S			0.8					1.7						
	12LN6001		0.1	1.25					1.25						
12LA5500S	G, R W		-	40-16 TPI					0.05	1.7	0.8	55°	●	●	
12LB5500S		0.8			1.7										

● : Std. Item □ : Check Availability R : Std. Item (R-hand Only) L : Std. Item (L-hand Only)