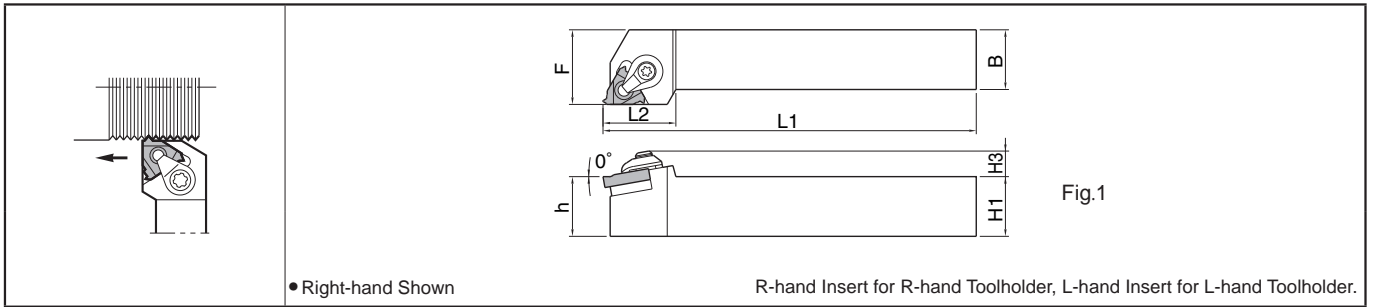
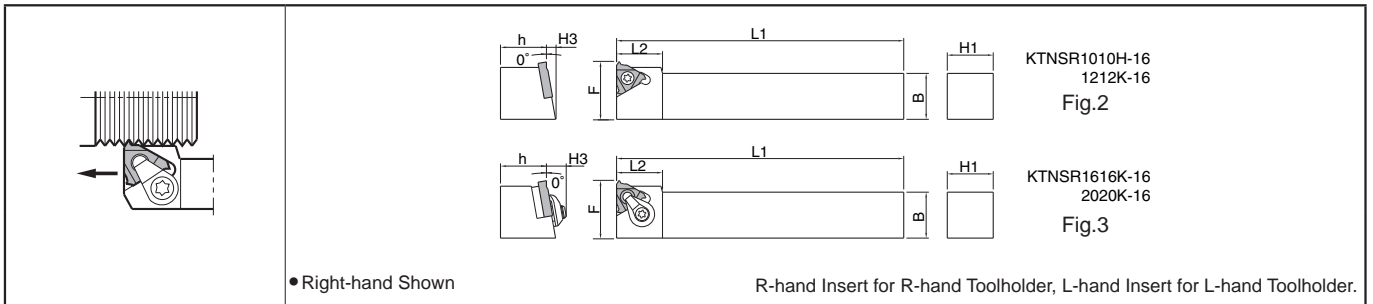


External Threading Toolholders

KTN



KTNS (For Gang Type NC Lathe)



Toolholder Dimensions

Description	Std.		Dimension (mm)						Drawing	Spare Parts					Applicable Inserts	
	R	L	H1=h	H3	B	L1	L2	F		Clamp Set	Clamp Screw	Wrench	Shim	Shim Screw		
										5S 6S		FT LW	TN TNW			
KTN ^{9/16}	1616H-16	●	●	16	8.5	16	100	25	20	Fig.1	CPS-5S	-	FT-15	TN-32 (TNW-32)	SP3X8	16E ^{9/16}
	2020H-16*	●		20		20	25		25							
	2020K-16	●	●	20	20	125										
	2525M-16	●	●	25	25	150		30								
	2525M-22	●		25	10	25	150	29	32		CPS-6S	-	LW-3	TN-43	SP3X8	
3225P-22	●		32	10	25	170	34	32								
KTNS ^{9/16}	1010H-16	●		10	8.5	10	100	16	16	Fig.2	-	SB-3.5TR	-	-	-	16E ^{9/16}
	1212K-16	●		12		12	18	18								
	1616K-16	●		16		16	125	22	22	Fig.3	CPS-5S	-	FT-15	TN-32 (TNW-32)	SP3X8	
	2020K-16	●		20		20	27.4	27.4								

* mark indicates short shank type.

• Shim (TNW-32), when using 2-Threaded Insert such as 16ER100ISO-M02, TNN32ER100M02. Purchase separately if required.

Reference page for applicable inserts

Type of Thread	Full Profile	Partial Profile	Type of Thread	Full Profile	Partial Profile
M: Metric	J6	J12	R(PT) (BSPT) Tapered Pipe	J10	J14
UN: Unified UNF: Unified Fine Thread	J8	J12	W: Whitworth	J8	J14
			NPT American National Tapered Pipe	J10	-
G (PF): Parallel Pipe	J8	J14	Tr: 30°Trapezoidal	-	J14

● : Std. Item □ : Check Availability