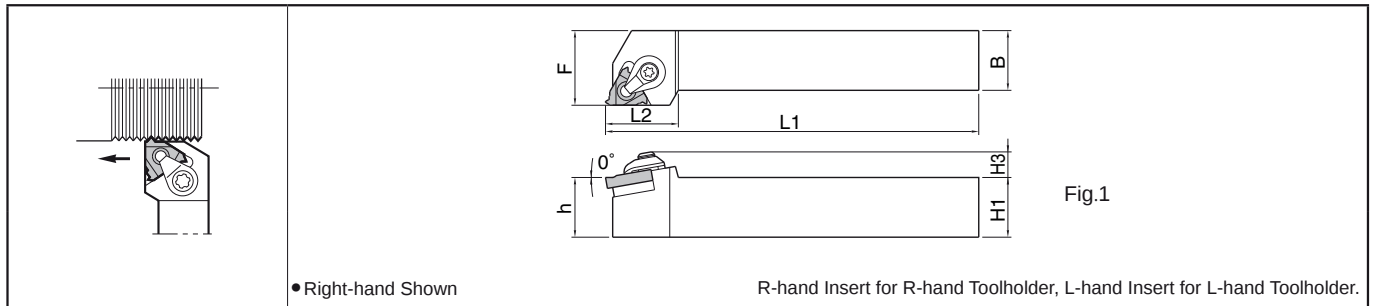
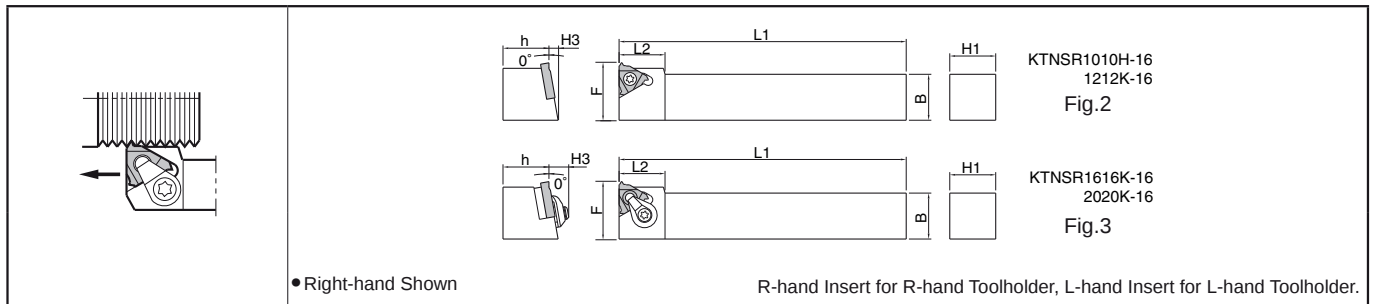


External Threading Toolholders

KTN



KTNS (For Gang Type NC Lathe)



Toolholder Dimensions

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

* mark indicates short shank type.

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

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 NPT American National Pipe	J8 J10	J14 -
G (PF): Parallel Pipe	J8	J14	Tr: 30°Trapezoidal	-	J14