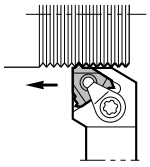
KTN



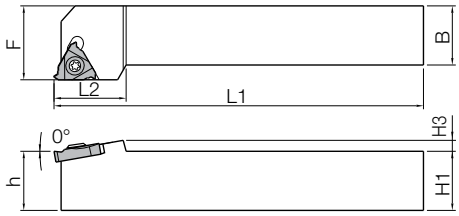


Fig. 1

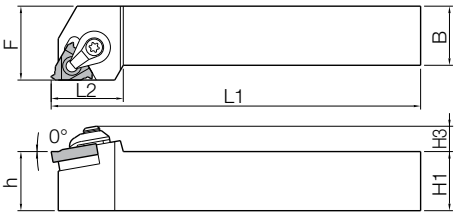
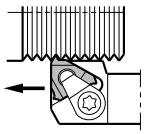


Fig. 2

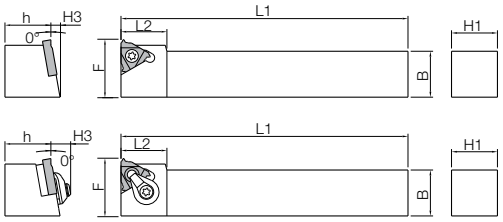
• Right-hand shown

• Right-hand Insert for Right-hand Toolholder, Left-hand Insert for Left-hand Toolholder

KTNS (For Gang Type NC Lathe)



• Thread to shoulder



KTNSR1010H-16
1212K-16

Fig. 3

KTNSR1616K-16
2020K-16

Fig. 4

• Right-hand shown

• Right-hand Insert for Right-hand Toolholder.

Toolholder Dimensions

Part Number		Stock R	Stock L	Unit	Dimensions H1=h	H3	B	L1	L2	F	Drawing	Spare Parts: Clamp Set (5S, 6S)	Clamp Screw	Wrench (FT, LW)	Clamp Screw	Shim Screw	Applicable Inserts
KTN**R/L**	12-3	●		inch	0.750	0.900	0.750	5.00	0.87	0.875	Fig.2	CPS-5S	-	FT-15	TN-32	SP3X8	16E**R/L**...
	16-3	●			1.000	1.150	1.000	6.00		1.250							
KTN**R/L**	1216JX-16F NEW	○	○	mm	12	3	16	120	-	16	Fig.1	-	SB-3.5TR	LTW-15S	-	-	
	1616H-16	○	○		16	8.5		100	25	20	Fig.2	CPS-5S	-	FT-15	TN-32	SP3X8	
	1616JX-16F NEW	○	○			3		120	-	16	Fig.1	-	SB-3.5TR	LTW-15S	-	-	
	2020H-16*	○			20	8.5	20	100	25	25	Fig.2	CPS-5S	-	FT-15	TN-32	SP3X8	16E**R/L**...
	2020JX-16F NEW	○	○			3		120	-	20	Fig.1	-	SB-3.5TR	LTW-15S	-	-	
	2020K-16	○	●			8.5		125	25	25	Fig.2	CPS-5S	-	FT-15	TN-32	SP3X8	
	2525M-16	●	○		25		25	150		30							
	2525M-22	○			25	10	25	150	29	32		CPS-6S	-	LW-3	TN-43	SP3X8	22ER...
	3225P-22	○			32			170	34								
KTNSR	1010H-16	○			10	8.5	10	100	16	16	Fig.3	-	SB-3.5TR	FT-15	-	-	16ER...
	1212K-16	○			12		12	125	18	18							
	1616K-16	○			16		16			22	Fig.4	CPS-5S	-		TN-32	SP3X8	
	2020K-16	○			20		20		20	27.4							

* Mark indicates short shank type.

Reference Page for Applicable Inserts

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