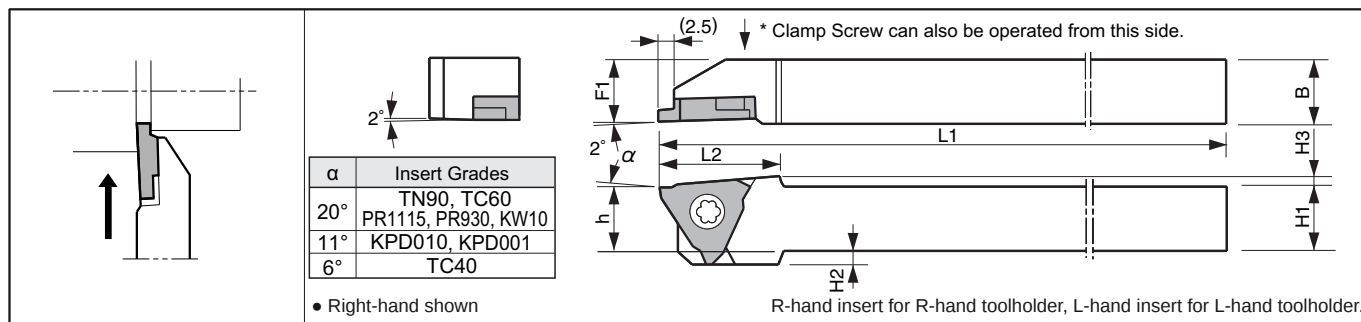
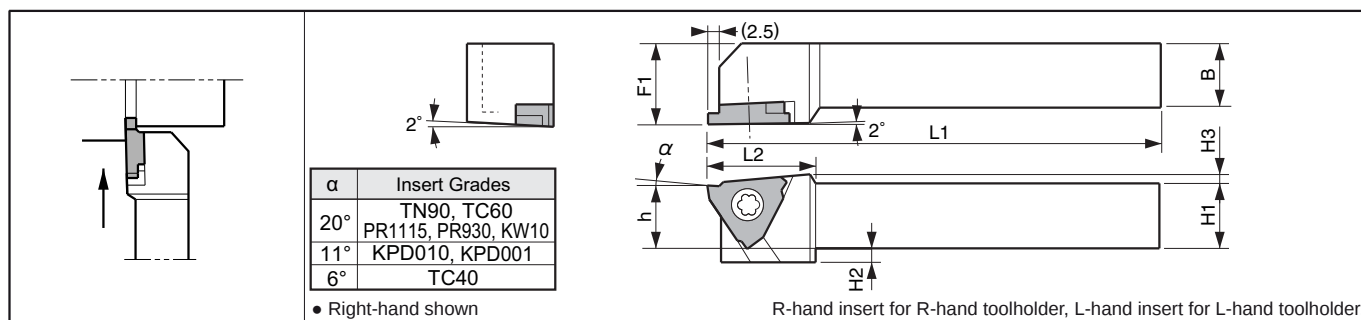


External Shallow Grooving Toolholders [for TGF Insert]

KTGF-F (Without Offset)



KTGF (With Offset)



Toolholder Dimensions

Description	Std.	Dimension (mm)										Spare Parts				
		R	L	H1-h	H2	H3	B	L1	L2	F1			Clamp Screw	Wrench		
KTGF ^{R/L}	1010K-16F	●	●	10	2		10	125		10			SB-4070TRW	FT-8		
	1212F-16F	●		12		2.5	12	85	18.5	12						
	1212M-16F	●	●		-			150								
	1616M-16F	●	●	16			16	150		16						
KTGF ^{R/L}	1010F-16	●	●	10	4		10	80		12			SB-4070TRS	FT-10		
	1212H-16	●	●	12	2		12	100	18.5	16						
	1616H-16	●	●	16		2.5	16	100		20						
	2,020K-16	●	●	20	-		20	125		25						
	2525M-16	●	●	25			25	150	20	32						

Usage difference between KTGF-F and KTGF toolholders

Q: What is the difference between "Without Offset" and "With Offset" of KTGF toolholders for external grooving?

A: When operating the automatic lathe, the toolholder come very close to the chuck. In such cases, the "With Offset" toolholder sometimes interferes with the chuck due to the large gap between B and F1 dimensions as shown below.

It is necessary to use "Without Offset" in such cases.

