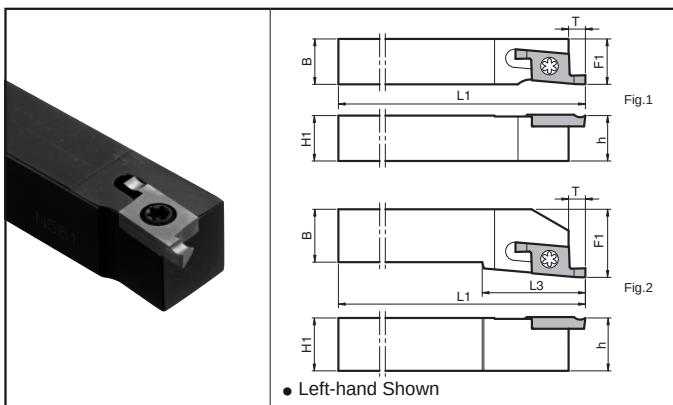
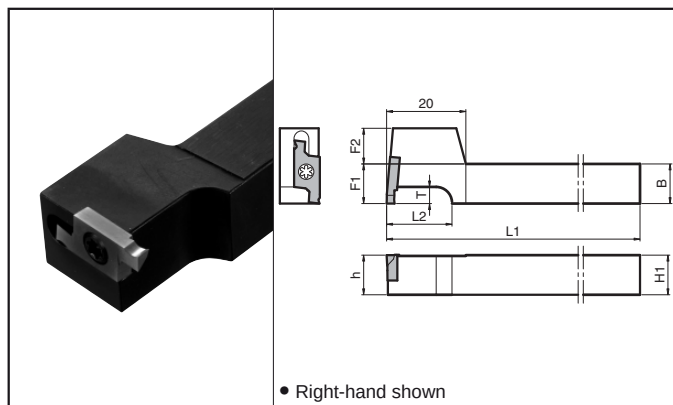


STW (Square shank for Lay-down type inserts)



STWS (Square shank for Up-right inserts: L-shape)

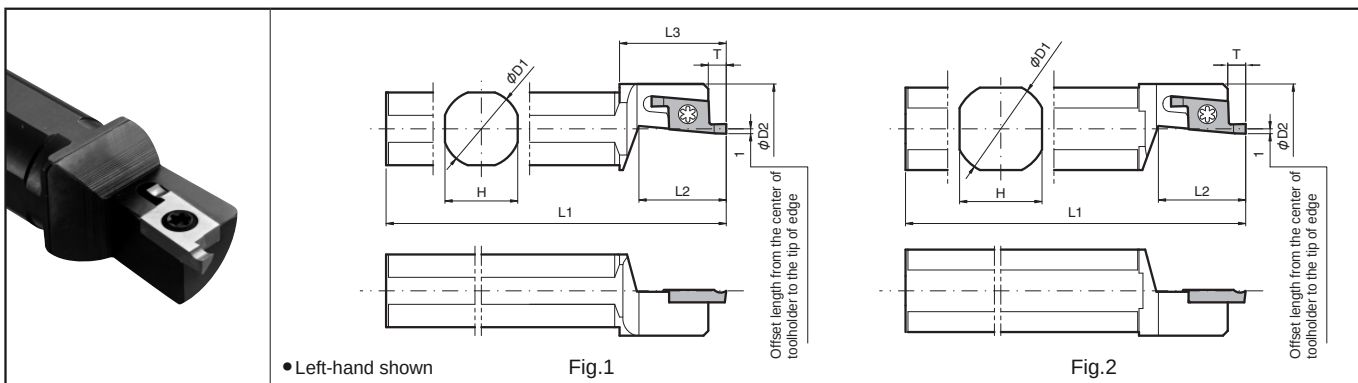


Toolholder Dimensions

Description		Std.	Dimension (mm)										Drawing	Spare Parts		Applicable Inserts ➡ G54
			H1=h	B	L1	L2	L3	F1	F2	T	F3	Clamp Screw		Wrench		
																
STWL	1010F-15	●	10	10	80	-		10	-	3	-	Fig.1	SB-3080TR	LTW-10S	TWFGL ○○○	
	1212F-15	●	12	12				12								
	1010K-15	●	10	10				10								
	1212K-15	●	12	12	125	-	12	-	3	-	Fig.2					
	1616K-15	●	16	16			16									
	2020K-15	●	20	20			25									
	2525M-15	●	25	25	150	25	32									
STWSR	1010F-15T	●	10	10	80	16	-	10	9	3	-	-	SB-3080TR	LTW-10S	TWFGTR ○○○○	
	1212F-15T	●	12	12				12	7							
	1010K-15T	●	10	10	125			10	9							
	1212K-15T	●	12	12				12	7							
	1616K-15T	●	16	16				20	16							3

• Dimension T shows the distance from the Toolholder to the cutting edge. Dimension B shows available grooving depth.

S.-STW (Round shank for Lay-down type inserts)



Toolholder Dimensions

Description	Std.	Dimension (mm)									Drawing	Spare Parts		Applicable Inserts ➡ G54				
		øD1	øD2	H	L1	L2	L3	T				Clamp Screw	Wrench					
																		
S12F- STWL15	●	12	20	11	80	18	22	3			Fig.1	SB-3080TR	LTW-10S	TWFG L ○○○				
S14H- STWL15	●	14		13	100													
S15F- STWL15	●	15.875		15	85													
S16F- STWL15	●	16	19.05	18.5	17	90					Fig.2							
S19G- STWL15	●	19.05													18.5	17	90	
S19K- STWL15	●	19.05													18.5	17	120	
S20G- STWL15	●	20	19.5	18	90		-	3										
S20K- STWL15	●														20	19.5	18	120
S22K- STWL15	●														22	21.5	20	125
S25.0J- STWL15	●	25	24.5	23	110	22												
S25K- STWL15	●	25.4	25	23	120													

• Dimension T shows the distance from the Toolholder to the cutting edge. Dimension B shows available grooving depth.

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