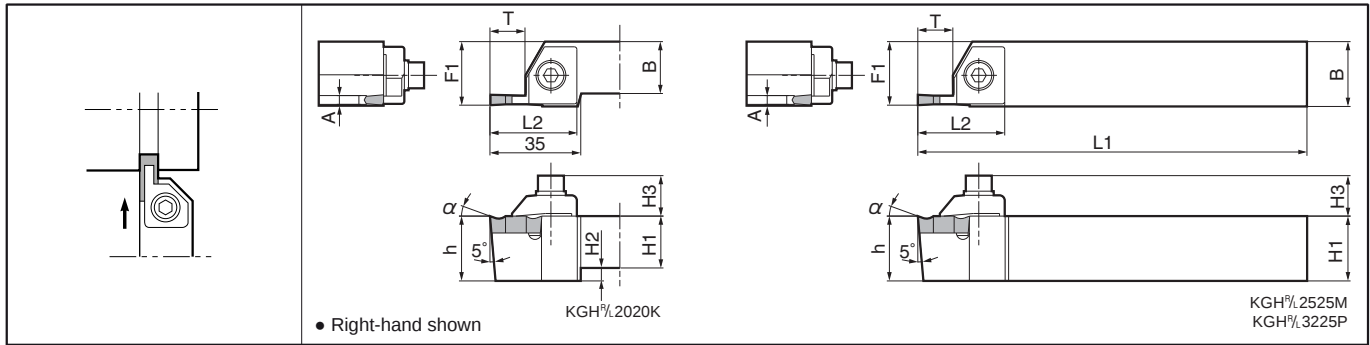


External Shallow Grooving Toolholders [GH / GHU / GA Insert]

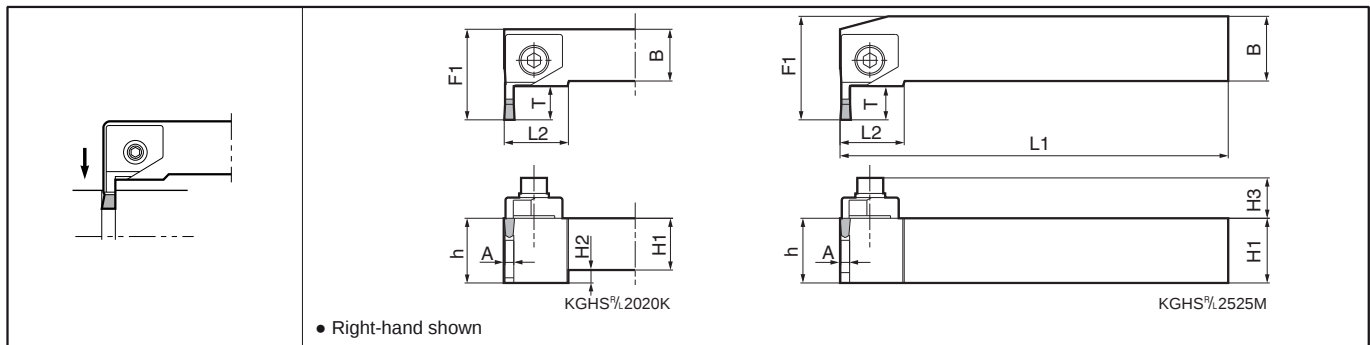
and 3225P - kyocera@kyocera-tools.ru

Top Clamp

KGH



KGHS



Toolholder Dimensions

Description	Std.	Dimension (mm)											Spare Parts				
		R	L	H1-h	H2	H3	B	L1	L2	F1	A	T	Clamp	Clamp Bolt	Washer	Spring	Wrench
KGH ^{R/L}	2020K-4	●	●	20	5	15.6	20	125	33.5	24.5-24.8	3.4	13	CGH-1 ^{R/L}	HH6X25	W-6	SP-6	LW-5
	2525M-4	●	●	25	-	15.6	25	150	33.5	24.5-24.8	3.4	13	CGH-1 ^{R/L}				
	2020K-5	●	●	20	5	15.6	20	125	33.5	25.0-25.8	4.2	13	CGH-1 ^{R/L}				
	2525M-5	●	●	25	-	15.6	25	150	33.5	25.0-25.8	4.2	13	CGH-1 ^{R/L}				
	3225P-5	●	●	32	-	15.6	25	170	33.5	25.0-25.8	4.2	13	CGH-1 ^{R/L}				
	2020K-7	●	●	20	5	15.6	20	125	33.5	24.5-25.0	5.8	13	CGH-2 ^{R/L}				
	2525M-7	●	●	25	-	15.6	25	150	33.5	24.5-25.0	5.8	13	CGH-2 ^{R/L}				
KGHS ^{R/L}	2525M-10	●	●	25	-	16.1	25	150	41	25.5-26.5	9.0	17	CGH-3 ^{R/L}	HH6X25	W-6	SP-6	LW-5
	3225P-10	●	●	32	-	16.1	25	170	41	25.5-26.5	9.0	17	CGH-3 ^{R/L}				
	2020K-4	●	●	20	5	15.6	20	125	25	35	3.4	13	CGH-1 ^{1/2R}				
	2525M-4	●	●	25	-	15.6	25	150	25	40	3.4	13	CGH-1 ^{1/2R}				
	2020K-5	●	●	20	5	15.6	20	125	25	35	4.2	13	CGH-1 ^{1/2R}				
	2525M-5	●	●	25	-	15.6	25	150	25	40	4.2	13	CGH-1 ^{1/2R}	HH6X25	W-6	SP-6	LW-5
	2525M-7	●	●	25	-	15.6	25	150	25	40	5.8	13	CGH-2 ^{1/2R}				

• Dimension T shows available grooving depth

• Dimension F1 of KGH^{R/L} Toolholder depends on the insert's edge width.

• Clamp: KGH^{R/L} ... CGH- ○ R for Right-hand Toolholder, and CGH- ○ L for Left-hand Toolholder.

KGHS^{R/L} ... CGH- ○ L for Right-hand Toolholder, and CGH- ○ R for Left-hand Toolholder.

Rake Angle (α) after Installment of GH / GHU insert

GH ○○○○ - ○○		GHU ○○○○	
α	Insert Grades	α	Insert Grades
0°	A65, A66N	10°	TN60 CR9025
10°	TC40		
20°	TN90, TC60 PR630, PR930 KW10		

● : Std. Item ○ : Check Availability

R : Std. Item (R-hand Only) L : Std. Item (L-hand Only)