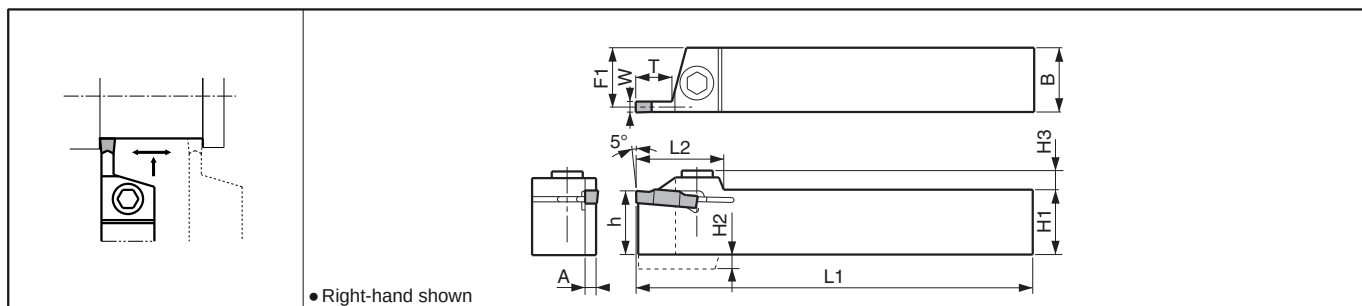


KGM

Width: 3.0~8.0mm



Toolholder Dimensions

Description	Std.		Dimension (mm)										Width W (mm)		Spare Parts			
	R	L	H1-h	H2	H3	B	L1	L2	F1	A	T		MIN.	MAX.	Screw		Wrench	
KGM^{R/L} 1212H-3 1616H-3 2020K-3 2525M-3 2020K-4 2525M-4 2020K-5 2525M-5 3232P-5 2525M-8 3232P-8	●	●	12	4	6	12	100		10.8				3.0	3.0	SB-5TR	-	LTW-20	-
	●	●	16		7	16		27	14.8	2.4	9		3.0	4.0	-	HH5X16	-	LW-4
	●	●	20	-	7	20	125		18.8							HH5X25	-	LW-4
	●	●	25			25	150		23.8							HH5X16	-	LW-4
	●	●	20	-	7	20	125	27	18.3	3.4	10		4.0	5.0	-	HH5X25	-	LW-4
	●	●	25			25	150		23.3							HH5X16	-	LW-4
	●	●	20			20	125		17.8							HH5X25	-	LW-4
	●	●	25	-	7	25	150	27	22.8	4.4	10		5.0	6.0	-	HH5X16	-	LW-4
	●	●	32			32	170		29.8							HH5X25	-	LW-4
	●	●	25	7.5	10.5	25	150	40	22.0	6.0	25		8.0	8.0	-	HH6X25	-	LW-5
	●	●	32	-		32	170		29.0									

• Dimension T shows the distance from the Toolholder to the cutting edge.

• 4.0mm width Insert can be installed in KGM^{R/L}1212H-3, but is not recommended due to the toolholder's rigidity.

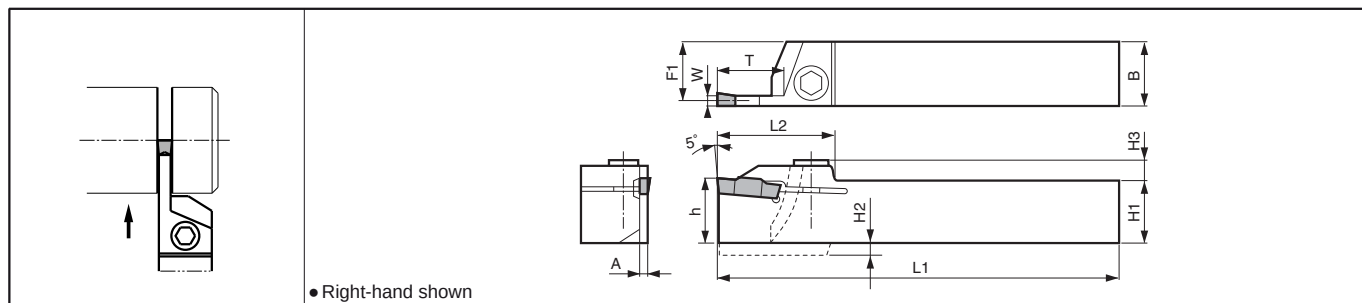
H



Cut-off

KGM-T

Width: 2.0~6.0mm



Toolholder Dimensions

Description	Std.		Dimension (mm)										Width W (mm)		Spare Parts			
	R	L	H1-h	H2	H3	B	L1	L2	F1	A	T		MIN.	MAX.	Screw		Wrench	
KGM^{R/L} 2012K-2T17 2020K-2T17 2525M-2T17 1616H-3T20 2012K-3T20 2020K-3T20 2525M-3T20 2020K-4T20 2525M-4T20 2525M-4T25 2525M-5T25 3232P-5T25 2525M-6T30	●	●	20			12	125		11.15				2.0	3.0	SB-5TR	-	LTW-20	-
	●	●	20	-	7	20	125	33	19.15	1.7	17				-	HH5X16	-	LW-4
	●	●	25			25	150		24.15						-	HH5X25	-	LW-4
	●	●	16	4		16	100		14.8				3.0	4.0	-	HH5X16	-	LW-4
	●	●	20		7	12	125	36	10.8	2.4	20				SB-5TR	-	LTW-20	-
	●	●		-		20	125		18.8						-	HH5X16	-	LW-4
	●	●	25			25	150		23.8						-	HH5X25	-	LW-4
	●	●	20			20	125	36	18.3		20		4.0	5.0	-	HH5X16	-	LW-4
	●	●	25	-	7.5	25	150	36	23.3	3.4	20				-	HH5X25	-	LW-4
	●	●					41				25							
	●	●	25		8.5	25	150	42	22.8	4.4	25		5.0	6.0	-	HH5X25	-	LW-4
	●	●	32	-		32	170		29.8						-			
	●	●	25	-	9.5	25	150	45	22.4	5.2	30		6.0	6.0	-	HH5X25	-	LW-4

• Dimension T shows the distance from the Toolholder to the cutting edge. See the Table (H14) for the relationship between the Grooving Depth and the Cutting Dia..

• When using GMG / GMM type (2-edge) Insert, set the grooving depth under 15mm.

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