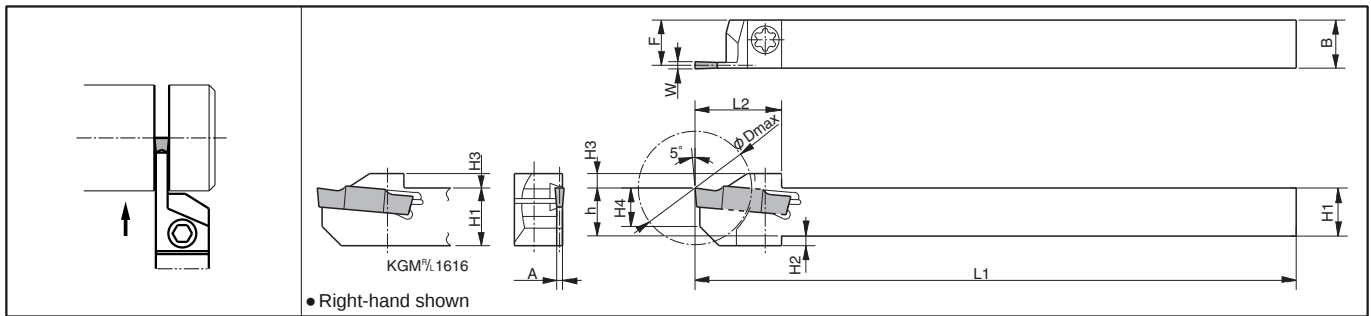


Cut-Off Toolholders

KGM (For automatic lathe)

Edge Width: 1.5–4.0mm


Toolholder Dimensions

Description		Std		Cutting Dia.	Dimension (mm)									Width W (mm)		Spare Parts									
		R	L	ØDmax	H1=h	H2	H3	H4	B	L1	L2	F	A	MIN.	MAX.										
KGM ^{R/L}	0810K-1.5-125	●	●	10	8	4	3	8	10	125	18	9.4	1.2	1.5	2.0	SE-40120TR	LTW-15S								
	1010K-1.5-125	●	●	20	10	2	4	10	12	85 150	19	11.4													
	1212F-1.5-85	●	●	25	12																				
	1212M-1.5-150	●	●																						
	0810K-2-125	●	●	10	8	4	3	8	10	125	18	9.2	1.6	2.0	3.0	SE-40120TR	LTW-15S								
	1010 K-2-125	●	●	20	10	2	4	10	12	85 150	19	11.15													
	1212F-2-85	●	●	25	12																				
	1212M-2-150	●	●																						
	1616M-2-150	●	●	32	16	-	4	9	16	150	24.5	15.15				SE-50125TR	LTW-20								
	1010K-2.5-125	●	●	20	10	2	4	10	12	85 150	19	11	2.0	2.4	3.0	SE-40120TR	LTW-15S								
	1212F-2.5-85	●	●	25	12																				
	1212M-2.5-150	●	●																						
1616M-2.5-150	●	●	32	16	-											9	16	150	25.5	15				SE-50125TR	LTW-20
1616M-3-150	●	●	32	16	-	4	9	16	150	25.5	14.8	2.4	3.0	4.0	SE-50125TR	LTW-20									

Applicable Inserts

Applications	Grooving / Turning	Grooving / Turning	Grooving	Full-R / Copying	Full-R / Copying	Cut-Off	Cut-Off	Cut-Off	Cut-Off	Cut-Off
Ref. Page	G18	G18	G18	G18	G19	H10	H10	H10	H10	H10
Insert	MW	MS	MG			MT	NB	TK	TK	
Toolholder								TMR		
KGM^{R/L}...1.5	-	-	-	-	-	GMM1520..MT GMM2020..MT GMM1520%L..MT GMM2020%L..MT	GMM1520..NB GMM2020..NB	GMM2020..T GMM2020%L..T	GMN2..TK GM%L 2..TK	-
KGM^{R/L}...2(T)	GMM2420..MW GMM3020..MW	GMG3020..MS GMM3020..MS	GMG2520..MG GMG3020..MG	GMG3020..R GMM3020..R	-	GMM2020..MT GMM2520..MT GMM3020..MT GMM2020%L..MT GMM2520%L..MT GMM3020%L..MT	GMM2020..NB GMM2520..NB GMM3020..NB	GMM2020..T GMM2520..T GMM3020..T GMM2020%L..T GMM2520%L..T GMM3020%L..T	GMN2..TK GMN3..TK GM%L 2..TK GM%L 3..TK	GMN2 GMN2.2 GMN3 GM%L 2.2 GM%L 3
KGM^{R/L}...2.5	GMM2420..MW GMM3020..MW	GMG3020..MS GMM3020..MS	GMG2520..MG GMG3020..MG	GMG3020..R GMM3020..R	-	GMM2520..MT GMM3020..MT GMM2520%L..MT GMM3020%L..MT	GMM2520..NB GMM3020..NB	GMM2520..T GMM3020..T GMM2520%L..T GMM3020%L..T	GMN3..TK GM%L 3..TK	GMN3 GM%L 3
KGM^{R/L}...3(T)	GMM3020..MW GMM4020..MW	GMG3020..MS GMM3020..MS GMG4020..MS GMM4020..MS	GMG3020..MG GMG3520..MG GMG4020..MG	GMG3020..R GMM3020..R GMG4020..R GMM4020..R	-	GMM3020..MT GMM3020%L..MT	GMM3020..NB	GMM3020..T GMM3020%L..T	GMN3..TK GMN4..TK GM%L 3..TK GM%L 4..TK	GMN3 GMN4 GM%L 3 GM%L 4
KGM^{R/L}...4(T)	GMM4020..MW GMM5020..MW	GMG4020..MS GMM4020..MS GMG5020..MS GMM5020..MS	GMG4020..MG GMG5020..MG	GMG4020..R GMM4020..R GMG5020..R GMM5020..R	-	-	-	-	GMN4..TK GM%L 4..TK	GMN4 GMN5 GM%L 4
KGM^{R/L}...5T	GMM5020..MW GMM6020..MW	GMG5020..MS GMM5020..MS GMG6020..MS GMM6020..MS	GMG5020..MG GMG6020..MG	GMG5020..R GMM5020..R GMG6020..R GMM6020..R	GMGA6020..R	-	-	-	-	GMN5 GMN6
KGM^{R/L}...6T	GMM6020..MW	GMG6020..MS GMM6020..MS	GMG6020..MG	GMG6020..R GMM6020..R	GMGA6020..R	-	-	-	-	GMN6
KGM^{R/L}...8	GMM8030..MW	-	GMG8030..MG	-	GMGA8030..R	-	-	-	-	-

 For recommended cutting conditions, see page **H20**

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

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