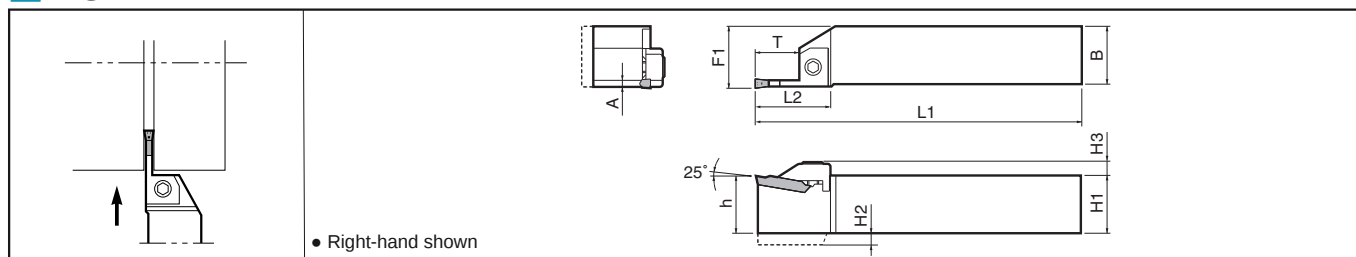


KGa



● Toolholder Dimensions

Description		Std.		Dimension (mm)										Spare Parts			
														Clamp	Clamp Bolt	Spring	Wrench
		R	L	H1=h	H2	H3	B	L1	L2	F1	A	T					
KGA ^{R/L}	2020K-3	●	●	20	5	6	20	125	21.5	2.3	20		CGA-3 ^{R/L}				
	2525M-3	●	●	25	-	6	20	125	26.5								
	2020K-4	●	●	20	5	6	20	125	21.5								
	2525M-4	●	●	25	-	6	20	125	26.5								
	2020K-5	●	●	20	5	6	20	125	21.5								
	2525M-5	●	●	25	-	6	20	125	26.5	4.3	25		CGA-5 ^{R/L}				
KGA ^{R/L}	2020K-3S	●	●	20	5	6	20	125	21.5	2.3	16		CGA-3 ^{R/L}				
	2525M-3S	●	●	25	-	6	20	125	26.5								
	2020K-4S	●	●	20	5	6	20	125	21.5								
	2525M-4S	●	●	25	-	6	20	125	26.5								3.3

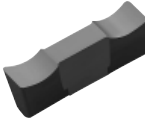
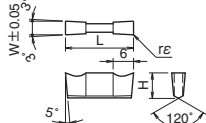
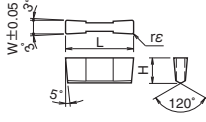
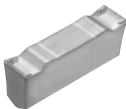
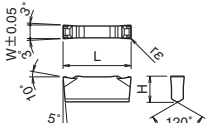
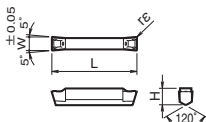
- Dimension T shows available grooving depth.

- Clamp: CGA-  R for Right-hand Toolholder, and CGA-  L for Left-hand Toolholder.

Applicable Inserts

Description	L	H
GH4020- ○○ ~GH8020- ○○	20	7.5
GH10025-05~GH12025-05	25	
GHU ○○○○○	20	
GA30, GA40	25	5.0
GA50	30	

[illegible]

Insert		Description	Dimension (mm)		Cermet				CVD Coated Carbide	PVD Coated Carbide	Cermet		Applicable Toolholder	Ref. Page for Toolholder		
			W	ℓ _E	TN60	TN90	TC40	TC60	CR9025	PR630	PR930	KW10			A65	A66N
 Ground Chipbreaker  Ceramic	  Ceramic insert is above shape.	GH 4020-02	4.0	0.2	●	●				●	●				KGH ^{R/L} ...4 KGHS ^{R/L} ...4	
				0.5	●	●				●	●	●	●			
		4520-02	4.5	0.2		●										
				0.5		●										
		5020-02	5.0	0.2	●	●					●	●				
				0.5	●	●					●	●	●	●		
		5520-02	5.5	0.2		●					●	●				KGH ^{R/L} ...5 KGHS ^{R/L} ...5
				0.5		●					●	●	●	●		
		6020-02	6.0	0.2	●	●					●	●				
				0.5	●	●					●	●	●	●		
		6520-02	6.5	0.2		●										
				0.5		●										
		7020-02	7.0	0.2		●	●					●	●			KGH ^{R/L} ...7 KGHS ^{R/L} ...7
				0.5		●	●					●	●	●	●	
		7520-02	7.5	0.2			●									
				0.5			●									
		8020-02	8.0	0.2		●	●					●	●			
				0.5		●	●					●	●			
10025-05	10.0	0.5								●	●			KGH ^{R/L} ...10		
12025-05	12.0	0.5								●	●					
 Molded Chipbreaker		GHU 4020	4.0	0.25	●				●					KGH ^{R/L} ...4 KGHS ^{R/L} ...4		
			5020	5.0	0.30	●				●					KGH ^{R/L} ...5 KGHS ^{R/L} ...5	
			6020	6.0	0.30	●				●						
		GA 30	3.0	0.20	●				●					KGA ^{R/L} ...3 KGA ^{R/L} ...4 KGA ^{R/L} ...5		
			40	4.0	0.25	●				●					G17	
			50	5.0	0.30	●				●						

For recommended cutting conditions, see page [➡ G73~G74](#)

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

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**Inserts are sold
in 10 piece boxes.**