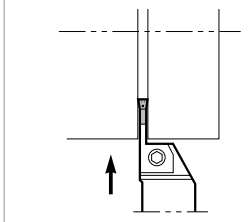
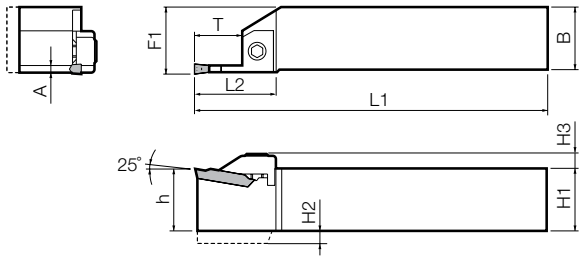
для заказа - kyocera@kyocera-tools.ru

KGA





• Right-hand shown

Toolholder Dimensions

Part Number		Stock R	Stock L	Unit	Dimensions H1=h	H2	H3	B	L1	L2	F1	A	T	Spare Parts Clamp	Clamp Bolt	Spring	Wrench
KGA R/L	2020K-3	○	○	mm	20	5	6	20	125	37	21.5	2.3	20	CGA-3 R/L	HH6X20	SP-6	LW-5
	2525M-3	○	○		25	-	6	25	150	37	26.5	2.3	20				
	2020K-4	○			20	5	6	20	125	37	21.5	3.3	20	CGA-4 R/L	HH6X20	SP-6	LW-5
	2525M-4	○	○		25	-	6	25	150	37	26.5	3.3	20				
	2020K-5	○			20	5	6	20	125	42	21.5	4.3	25	CGA-5 R/L	HH6X20	SP-6	LW-5
	2525M-5	○	○		25	-	6	25	150	42	26.5	4.3	25				

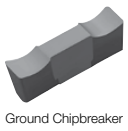
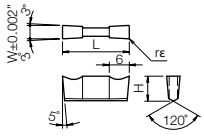
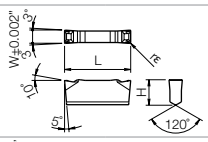
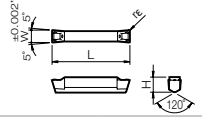
- Dimension T shows available grooving depth.
- Clamp: CGA-○R for Right-hand Toolholder, and CGA-○L for Left-hand Toolholder.

Applicable Inserts (in)

Part Number	L	H
GH4020-○○~GH8020-○○	0.787	0.295
GH10025-05~GH12025-05	0.984	0.295
GHU○○-○○	0.787	0.295
GA30 , GA40	0.984	0.197
GA50	1.181	0.197

		Cermet TN60	Cermet TN90	Cermet TC40	Cermet TC60	CVD Coated Carbide CR9025	PVD Coated Carbide PR930	Carbide KW10	Ceramic A65	Ceramic A66N	Ceramic PT600M
P	Carbon Steel / Alloy Steel						●				
M	Stainless Steel						●				
K	Cast Iron							●	○		●
N	Non-ferrous Metals							●			
S	Titanium Alloy							●			
H	Hard materials (≤40HRC)						●				
	Hard materials (≥40HRC)									○	●

Classification of Usage
● : Light Interruption / 1st Choice
◔ : Light Interruption / 2nd Choice
● : Continuous / 1st Choice
○ : Continuous / 2nd Choice

Insert (Right-handed Insert Shown)	Part Number		Dimensions (in) M	Dimensions (in) rε	Applicable Toolholders	Ref. Page for Toolholder
 Ground Chipbreaker	GH	4020-02	0.157	0.008	KGH R/L…4 KGHS R/L…4	G40
		4020-05		0.020		
		4520-02	0.177	0.008		
		4520-05		0.020		
		5020-02	0.197	0.008	KGH R/L…5 KGHS R/L…5	
		5020-05		0.020		
		5520-02	0.217	0.008		
		5520-05		0.020		
		6020-02	0.236	0.008		
		6020-05		0.020		
 Ceramic		6520-02	0.256	0.008		
		6520-05		0.020		
		7020-02	0.276	0.008	KGH R/L…7 KGHS R/L…7	
		7020-05		0.020		
		7520-02	0.295	0.008		
		7520-05		0.020		
 Ceramic insert is above shape.		8020-02	0.315	0.008		
		8020-05		0.020		
		10025-05	0.394	0.020	KGH R/L…10	
		12025-05	0.472	0.020		
 Molded Chipbreaker	GHU	40-20	0.157	0.010	KGH R/L…4 KGHS R/L…4	G40
		50-20	0.197	0.012	KGH R/L…5 KGHS R/L…5	
		60-20	0.236	0.012		
	GA	30	0.118	0.008	KGA R/L…3	G41
		40	0.157	0.010	KGA R/L…4	
		50	0.197	0.012	KGA R/L…5	

Recommended Cutting Conditions ➡ **G125~G126**

Inserts are sold in 10 piece boxes.

● : U.S. Stock Standard
○ : World Express (Shipping: 7-10 Business Days)

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