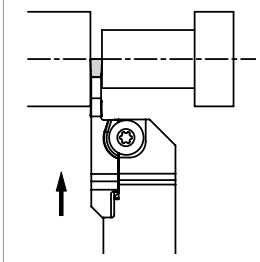
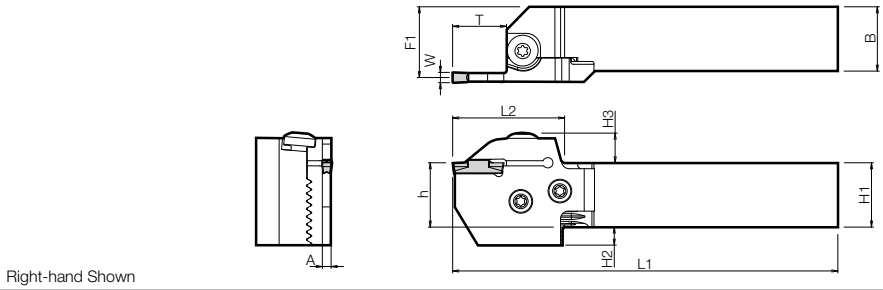
для заказа - kyocera@kyocera-tools.ru

KGD-S (0° SwitchBlade Style)





Right-hand Shown

Toolholder Dimensions (Inch Sizes)

Width (mm)	Max. D.O.C.	Unit Part Number (Includes Toolholder & Blade)	Stock R	Stock L	Toolholder Part Number ➡ H8	Blade Part Number ➡ G25	Dimensions (in) H1=h	H2	H3	B	L1	L2	F1	A	T*	Insert Width W MIN	Insert Width W MAX
2	0.669 (17mm)	KGD□ 12X-2T17S	●	●	KGD□12-C	KGD□-2T17-C	0.75	0.435	0.456	0.75	4.80	1.57	0.88	0.067	0.669 (17mm)	0.079	0.118
		16X-2T17S	●	●	KGD□16-C		1.00	0.291	0.456	1.00	5.78	1.57	1.13	0.067			
3	0.394 (10mm)	KGD□ 12X-3T10S	●	●	KGD□12-C	KGD□-3T10-C	0.75	0.435	0.456	0.75	4.52	1.29	0.86	0.094	0.394 (10mm)	0.118	0.158
		16X-3T10S	●	●	KGD□16-C		1.00	0.291	0.456	1.00	5.51	1.29	1.11	0.094			
	0.669 (17mm)	KGD□ 12X-3T20S	●	●	KGD□12-C	KGD□-3T20-C	0.75	0.435	0.456	0.75	4.92	1.68	0.86	0.094	0.669 (17mm)		
		16X-3T20S	●	●	KGD□16-C		1.00	0.291	0.456	1.00	5.90	1.68	1.11	0.094			
4	0.394 (10mm)	KGD□ 12X-4T10S	●	●	KGD□12-C	KGD□-4T10-C	0.75	0.435	0.456	0.75	4.52	1.29	0.84	0.133	0.394 (10mm)	0.158	0.197
		16X-4T10S	●	●	KGD□16-C		1.00	0.291	0.456	1.00	5.51	1.29	1.09	0.133			
	0.787 (20mm)	KGD□ 12X-4T20S	●	●	KGD□12-C	KGD□-4T20-C	0.75	0.435	0.456	0.75	4.92	1.68	0.84	0.133	0.787 (20mm)		
		16X-4T20S	●	●	KGD□16-C		1.00	0.291	0.456	1.00	5.90	1.68	1.09	0.133			
	0.984 (25mm)	KGD□ 12X-4T25S	●	●	KGD□12-C	KGD□-4T25-C	0.75	0.435	0.456	0.75	5.11	1.88	0.84	0.133	0.984 (25mm)		
		16X-4T25S	●	●	KGD□16-C		1.00	0.291	0.456	1.00	6.10	1.88	1.09	0.133			
5	0.394 (10mm)	KGD□ 12X-5T10S	●	●	KGD□12-C	KGD□-5T10-C	0.75	0.435	0.456	0.75	4.52	1.29	0.82	0.173	0.394 (10mm)	0.197	0.236
		16X-5T10S	●	●	KGD□16-C		1.00	0.291	0.456	1.00	5.51	1.29	1.07	0.173			
	0.984 (25mm)	KGD□ 16X-5T25S	●	●	KGD□16-C	KGD□-5T25-C	1.00	0.291	0.456	1.00	6.10	1.88	1.07	0.173	0.984 (25mm)		

Note) 1. When using the toolholder in normal mounting position, the lower jaw of toolholder may interfere with the tool presetter.
2. The toolholder and blade descriptions are printed on the toolholder body. (Unit description is not printed.)
KGD-S: Right-hand Blade for Right-hand Toolholder, Left-hand Blade for Left-hand Toolholder.
The toolholder is applicable for all blades with suitable hand.
3. In case the unit number is not available (No unit number), please purchase toolholder and blade separately.
4. Dimension T : Shows max. groove depth. (If the dimension T is 20mm or more, the maximum groove-depth of groove made by the 2-edge insert will be 18 mm.)
5. Recommended tightening torque of clamp bolt for insert: 6.5N·m (Groove width 2~4mm)
6. Above toolholders are available for external grooving as well.

Recommended Cutting Conditions ➡ H20~H21

Spare Parts

Unit Part Number	Spare Parts: Clamp Bolt (for Insert Clamp)	Spare Parts: Clamp Screw (for Blade)	Spare Parts: Wrench
			
KGD□.....S	BH6X10TR	SB-60120TR	LTW-25

kyocera@kyocera-tools.ru
www.kyocera-tools.ru

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