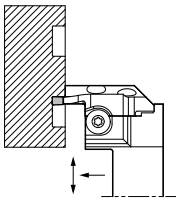
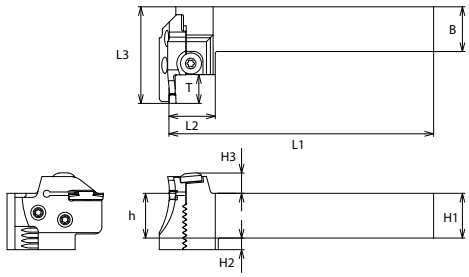
для заказа - kyocera@kyocera-tools.ru

KGDF Face Grooving 90° SwitchBlade Toolholders (Metric-Size)





• Right-hand shown

Toolholder Dimensions (6mm width)

Shank Angle	Insert Width W (mm)	Max. Grooving Depth (mm)	Face Grooving Dia. ØD (mm) MIN	Face Grooving Dia. ØD (mm) MAX	Unit Part Number	Toolholder Part Number → G25	Stock R	Stock L	Blade Part Number → G105	Stock R	Stock L	Dimensions (mm) H1=h	H2	H3	B	L1	L2	L3	T
90°	6	15	25	35	No Unit Part Number. Please order Toolholder and Blade separately.	KGDS□ 2020-C	○	○	KGDF□ -25-6B-C	●	●	20	12	11.6	20	125	27.7	54.7	15
			35	50					-35-6B-C	●	●								
			50	75					-50-6B-C	●	●								
			75	115					-75-6B-C	●	●								
			115	180					-115-6B-C	●	●								
			180	235					-180-6B-C	●	●								
			235	∞					-235-6B-C	●	●								
		20	25	35					-25-6C-C	●	●							59.7	20
		25	35	50					-35-6C-C	●	●							64.7	25
			50	75					-50-6C-C	●	●								
			75	115					-75-6C-C	●	●								
			115	180					-115-6C-C	●	●								
			180	235					-180-6C-C	●	●								
			235	∞					-235-6C-C	●	●								
		32	75	115					-75-6D-C	●	●							71.7	32
			115	180					-115-6D-C	●	●								
			180	235					-180-6D-C	●	●								
			235	∞					-235-6D-C	●	●								
		15	25	35	No Unit Part Number. Please order Toolholder and Blade separately.	KGDS□ 2525-C	○	○	KGDF□ -25-6B-C	●	●	25	7	11.6	25	150	27.7	54.7	15
			35	50					-35-6B-C	●	●								
			50	75					-50-6B-C	●	●								
			75	115					-75-6B-C	●	●								
			115	180					-115-6B-C	●	●								
			180	235					-180-6B-C	●	●								
			235	∞					-235-6B-C	●	●								
		20	25	35					-25-6C-C	●	●							59.7	20
		25	35	50					-35-6C-C	●	●							64.7	25
			50	75					-50-6C-C	●	●								
			75	115					-75-6C-C	●	●								
			115	180					-115-6C-C	●	●								
			180	235					-180-6C-C	●	●								
			235	∞					-235-6C-C	●	●								
		32	75	115					-75-6D-C	●	●							71.7	32
			115	180					-115-6D-C	●	●								
			180	235					-180-6D-C	●	●								
			235	∞					-235-6D-C	●	●								

- R-hand Blade for L-hand Toolholder, L-hand Blade for R-hand Toolholder
- Blade and tool holder are available to assemble when purchasing individually.
- Insert clamp bolt (BH6x10TR) and Blade fixing bolt (SB-60120TR) come with toolholder.

Applicable Inserts → G83

Face Grooving Toolholder Assembly Identification System

Hand of Tool
R:Right-hand
L:Left-hand

Width	
2 : 2mm	**5** : 5mm
3 : 3mm	**6** : 6mm
4 : 4mm	

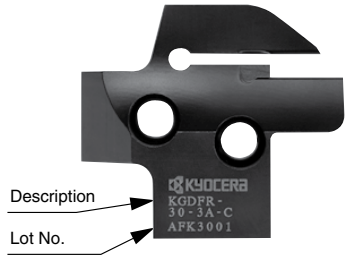
Blade Symbol
C : Applicable to toolholder with suffix "-C"

KGDF **R** – **25** – **3** **A** – **C**

Series
KGDF Face Grooving

Min. Diameter in Face Grooving
Indicates the minimum external diameter suitable for the initial face grooving.
25 : 25mm
:
235 : 235mm

Grooving Depth	
A : 13mm	2-Edge Insert (1-Edge Insert can also be used.)
B : 15mm	
C : 20~25mm	1-Edge Insert
D : 32mm	



Example of printing of blade number

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

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