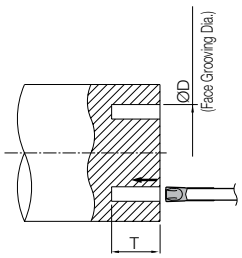
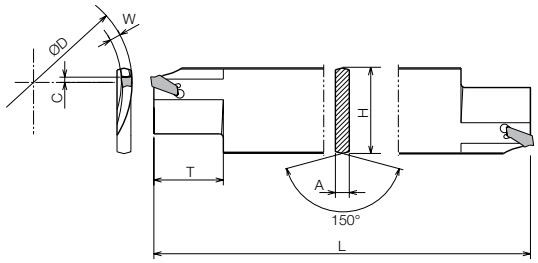
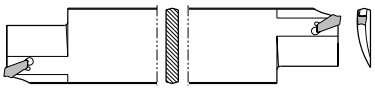
для заказа - kyocera@kyocera-tools.ru

KFTB-S





• Right-hand shown



• Left-hand shown

Toolholder Dimensions

Part Number	Stock R	Stock L	Dimensions (mm) *H	L	A	T	C	W	Face Grooving Dia. ØD MIN	MAX	Spare Parts Releasing Wrench	Applicable Inserts	Applicable Blades ➡ H29
KFTB□ 65100-4S	○	○	32	150	5.2	25	4	4.0	65	100	LTK-5	FTK4	KTKTB 20-32, 25-32, 32-32
90150-4S	○	○	32	150	5.2	30	0	4.0	90	150			KTKTBF 25-32, 32-32
150250-4S	○	○	32	150	5.2	30	0	4.0	140	250			
250800-4S	○	○	32	150	3.2	30	0	4.0	230	∞			
KFTB□ 90150-5S	○	○	32	150	5.2	30	0	5.0	90	150	LTK-5	FTK5	
150250-5S	○	○	32	150	5.2	32	0	5.0	150	250			
250800-5S	○	○	32	150	4.0	38	0	5.0	250	∞			

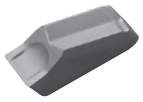
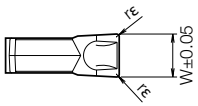
- Dimension T shows available grooving depth.
- TFace Grooving Dia.ØD: The diameter range of the initial groove.
- The insert has Self-Clamping system and it is not suitable for tight tolerance grooves (tolerance±0.05mm).
- KFTB□65100-4S toolholder is designed with the edge position 4mm above the Center.

* Dimension H shows the length between virtual tops.

Applicable Inserts

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		Part Number	Dimensions (mm) W	rε	Cermet TN90	CVD Coated Carbide CR9025	PVD Coated Carbide PR660	PVD Coated Carbide PR930	Carbide KW10	Applicable Toolholders
		FTK 4	4.0	0.25	○	○	○	○	○	KFTB□ 65100-4S KFTB□ 90150-4S KFTB□ 150250-4S KFTB□ 250800-4S
		5	5.0		○	○	○	○	○	KFTB□ 90150-5S KFTB□ 150250-5S KFTB□ 250800-5S

Recommended Cutting Conditions ➡ G128

Selection of Blade and Insert

Combination of Blade + KTKTB			Combination of Blade + KTKTBF		
Blade	Right-hand (R)		Blade	Right-hand (R)	
Insert	Neutral		Insert	Neutral	
Blade	Left-hand (L)		Blade	Left-hand (L)	
Insert	Neutral		Insert	Neutral	

