для заказа - kyocera@kyocera-tools.ru

KTKF J22

"JX" Toolholders (Overall Length 4.75") Are Available!

Threading

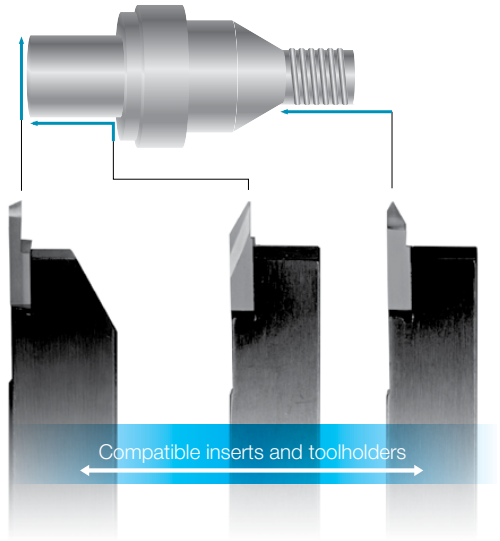
For Threading

TKFT



- **Applicable for various types of threading**

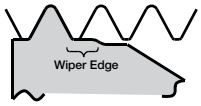
Metric (M)	Parallel Pipe [G(PF)]
Unified (UN)	Tapered Pipe [R(PT), (BSPT)]



Small Parts Cut-Off **TKF** | Back Turning **TKFB** | Threading **TKFT**

Threading Insert Features

Full Profile and Partial Profile

	Shape	Function	Advantages
Full Profile			① Burr-free thread surface; high quality (smooth feeling) ② Leave the workpiece diameter slightly oversized for full topping ③ Every pitch size requires a specific insert
Partial Profile			① Threads crest tends to be sharp edged ② Thread's O.D. or I.D. needs to be finished to the size before threading ③ One insert can machine to various pitch sizes

Thread Precision

Thread Type		Thread Precision: Strict ← → Loose		
Metric	External Threading	4h (1st Class)	6g (2nd Class)	8g (3rd Class)
	Internal Threading	5h (1st Class)	6h (2nd Class)	7h (3rd Class)
Unified	External Threading	3A	2A	1A
	Internal Threading	3B	2B	1B
Applicable Accuracy with Wiper Edge		※X	✓	✓

※ Not recommended if strict thread precision is required

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