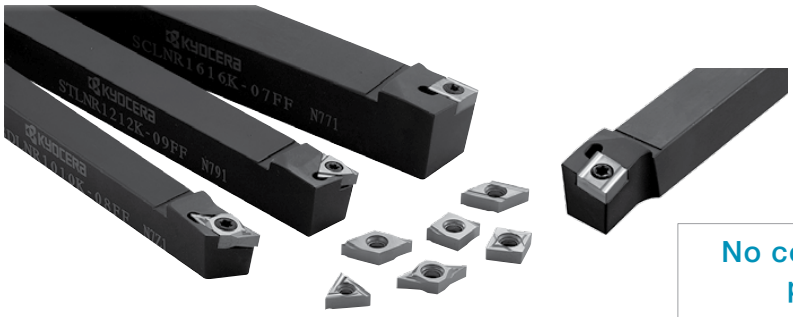
для заказа - kyocera@kyocera-tools.ru

Toolholders for Small Double Sided Tooling (Screw Clamp, Without offset)

Specially designed negative inserts (double-sided) for small workpieces enable sharp cutting equivalent to positive inserts, achieving high productivity due to economical double-edge inserts



Double-sided Inserts for small part precision cutting

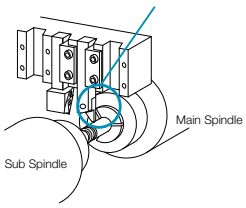
TNGU18... TNGG3...



Small Negative Insert Conventional Negative Insert

No constraint of tool position against tool post in the newly designed small double-sided insert.

The conventional toolholders for negative insert can interfere with sub spindle.





No interferance with sub spindle

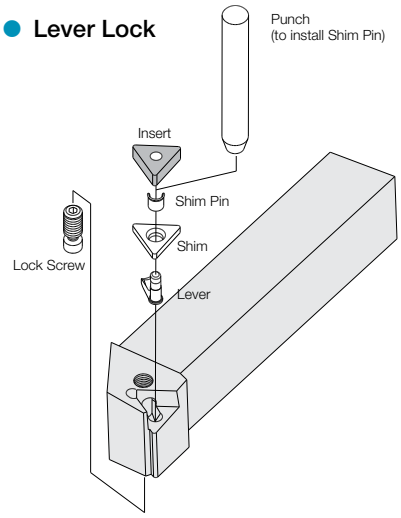
Toolholders for Small Double Sided Tooling (Lever Lock, Without offset)

For medium to large D.O.C. rates with automatic lathes (when cutting workpieces of medium to large dia.)

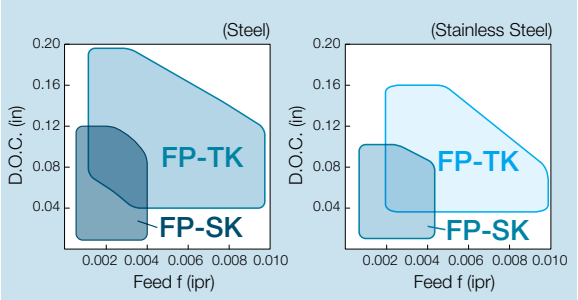


Sharp cutting oriented FP-SK/TK Chipbreaker with polished and sharp edge preparation.

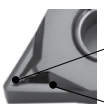
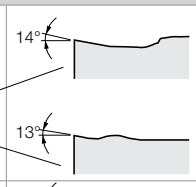
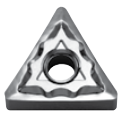
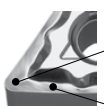
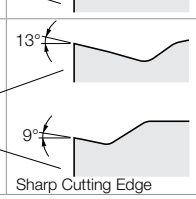
● **Lever Lock**



● **Applicable Chipbreaker Range**



● **Chipbreaker Shape & Advantages**

Design			Advantages
FP-SK		 	Polished chipbreaker. Smooth chip control and less adhesion. (for finishing-medium)
FP-TK		 	Polished chipbreaker. Smooth chip control and less adhesion. (when cutting medium to large diameter workpieces)

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