

Selection of Solid Tip-Bars

Recommended toolholder may change according to machines used and actual position.
Automatic Lathes have various toolpost types other than those below.

Gang-Type (Horizontal)	Gang-Type	Gang-Type (Front Loading Sleeve Type)	Gang-Type (Back Loading Sleeve Type)
Square Shank (Straight) 	Square Shank (L-shape) 	Square Shank 	Square Shank
Round Shank (Standard) 		Round Shank (Standard) 	Round Shank (Standard)
Round Shank (Straight) 		Round Shank (Straight) 	Round Shank (Straight)

Q: There are standard types (head dia. is larger than shank) and straight types for round shanks.

What is each one used for??

A: The straight type is used when it cannot be inserted from the face side of the sleeve holder and can be inserted only from the back side due to space limitation (Refer to Fig. on the right).

On the other hand, the standard type should be installed when it can be inserted from the face side, and the head end is used for positioning as stopper.

