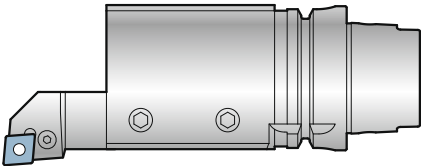
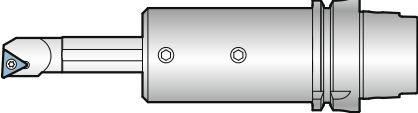
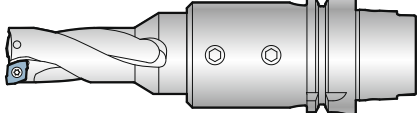
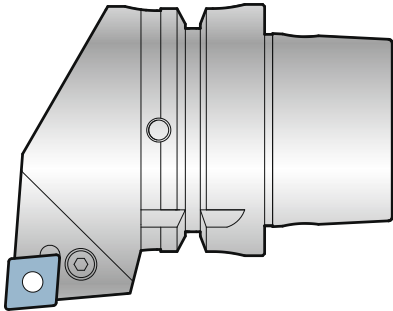
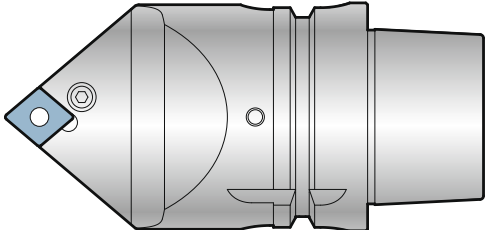


Toolholder Variation

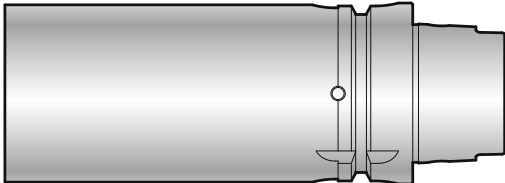
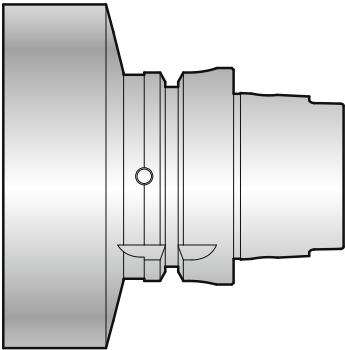
Conventional Type

For Square Shank	For Boring Bar	For Drill
		
1) For square shank, boring bar, and drill at conventional NC lathe machining. 2) Long type for boring bar and short type for drill are available.		

Solid type Toolholder

Handed Type	Neutral Type(Two types of allover length)
	
1) Solid type toolholder combining interface focusing on rigidity improvement. 2) Neutral type is available as double handed tool (right / left) by moving B-spindle of the spindle head. 3) Two different lengths available for Neutral type to prevent the spindle head from interfering with workpiece by selecting the suitable tool length depending on the spindle diameter.	

Blank Type

	
1) Blank type for special order is available. 2) Interface part is already processed based on HSK-T Standard.	

* About Milling Tool

For milling tool, use conventional HSK-A type shank. It is compatible with HSK-T standard.