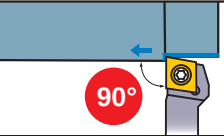
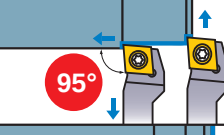
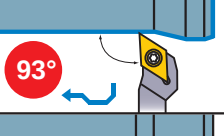
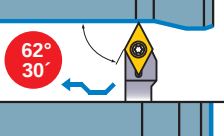
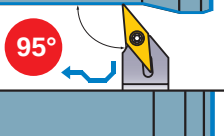
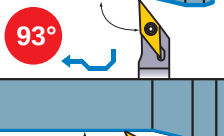
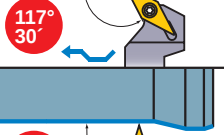
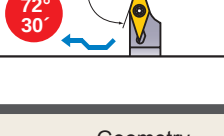


SMALL TOOLS

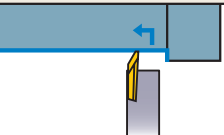
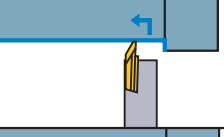
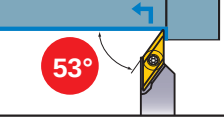
CLASSIFICATION OF EXTERNAL TURNING TOOLS

GANG TYPE TOOL POSTS

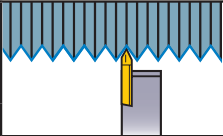
● FRONT TURNING

Name of Tool Holder	Shank Size (mm) (H x W x L)	Geometry
SCAC-SM ➡ D008	8 x 8 x 125 10 x 10 x 125 12 x 12 x 150 16 x 16 x 150	
SCLC-SM ➡ D008	8 x 8 x 125 10 x 10 x 125 12 x 12 x 150 16 x 16 x 150	
SDJC-SM ➡ D009	8 x 8 x 125 10 x 10 x 125 12 x 12 x 150 16 x 16 x 150	
SDNC-SM ➡ D009	8 x 8 x 125 10 x 10 x 125 12 x 12 x 150 16 x 16 x 150	
SVLP-SM ➡ D010	10 x 10 x 125 12 x 12 x 150 16 x 16 x 150	
SVJB-SM ➡ D010	10 x 10 x 125 12 x 12 x 150 16 x 16 x 150	
SVPP-SM ➡ D011	10 x 10 x 125 12 x 12 x 150 16 x 16 x 150	
SVVB-SM ➡ D011	10 x 10 x 125 12 x 12 x 150 16 x 16 x 150	

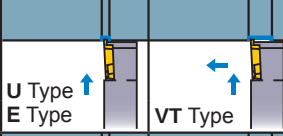
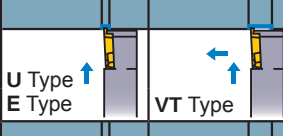
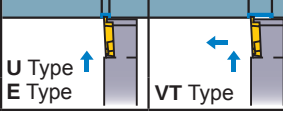
● BACK TURNING

Name of Tool Holder	Shank Size (mm) (H x W x L)	Geometry
BTAH (Insert Size 2.8, 3.5, 5.0mm) ➡ D012	8 x 10 x 120 10 x 10 x 120 12 x 12 x 120 16 x 16 x 120	
CTBH (Insert Size 4.5, 6.0mm) ➡ D013	10 x 10 x 120 12 x 12 x 120 16 x 16 x 120	
BTVH (Insert Size 7.5mm) ➡ D014	10 x 10 x 120 12 x 12 x 120 16 x 16 x 120	

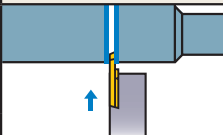
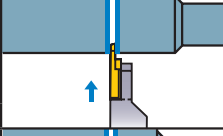
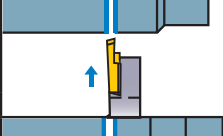
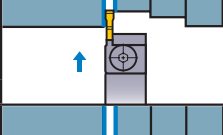
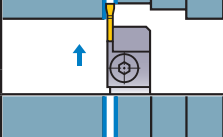
● THREADING

Name of Tool Holder	Shank Size (mm) (H x W x L)	Geometry
TTAH ➡ D024	8 x 10 x 120 10 x 10 x 120 12 x 12 x 120 16 x 16 x 120	

● GROOVING

Name of Tool Holder	Shank Size (mm) (H x W x L)	Geometry
GTAH (Groove Width 0.3–3.0mm) ➡ D016	8 x 8 x 80 8 x 8 x 120 10 x 10 x 80 10 x 10 x 120 12 x 12 x 80 12 x 12 x 120 16 x 16 x 120	
GTBH (Groove Width 1.45–3.0mm) ➡ D016	10 x 10 x 80 10 x 10 x 120 12 x 12 x 120 16 x 16 x 120	
GTCH (Groove Width 2.5–3.0mm) ➡ D016	10 x 10 x 80 10 x 10 x 120	

● CUTTING OFF

Name of Tool Holder	Shank Size (mm) (H x W x L)	Geometry
CTAH (Max. Cut Off Diameter 12mm) ➡ D018	8 x 10 x 120 10 x 10 x 120 12 x 12 x 120 16 x 16 x 120	
CTAH-S (Max. Cut Off Diameter 12mm) ➡ D018	10 x 10 x 80	
CTBH (Max. Cut Off Diameter 16mm) ➡ D020	10 x 10 x 120 12 x 12 x 120 16 x 16 x 120	
CTCH (Max. Cut Off Diameter 20mm) ➡ D021	10 x 10 x 120 12 x 12 x 120	
CTDH (Max. Cut Off Diameter 23–35mm) ➡ D022	16 x 16 x 120 16 x 16 x 125	
CTEH (Max. Cut Off Diameter 23–35mm) ➡ D023	16 x 16 x 120 16 x 16 x 125	