

FT 3025 Flanged Thermowell tapered according DIN 43772

Thermowell	
Design	Drilled bar stock with welded process flange
Materials	SS 316 - (Wst 1.4401) standard
Stem / Shaft	
Diameter	Tapered from 24mm to 12.5 mm st the tip
Bore	7 mm
Bottom thickness	5 mm
Female connection	M18 x 1.5
Flange	
Flange facing	Flat Face, Raised Face, Ring Type Joint, Tongue Face, or Groove Face
Standards	ASME B16.5, DIN 2526/2527, or EN 1092-1
Flange weld	Standard or optional Full Penetration welded
Dimensions	
Insertion length "U"	To specify
Lagging "X"	To specify, standard 60mm
Flange size	To specify
Flange rating	To specify
Flange facing	To specify
Options	
Other materials and dimensions	
Din 43772 from 4FS, bore 3.5mm, M14x1.5	
Diameter from 18mm to 9 mm at the tip	
Tagging	
Wake frequency calculation	
Full penetration welded flange	

