

FT 3060 Flanged thermowell – tapered

Thermowell	
Design	Drilled bar stock with welded process flange
Materials	SS 316 - (Wst 1.4401) standard, other materials possible
Stem / Shaft	
Diameter	Tapered from 25mm to 20mm at the tip standard, other diameters possible
Bore	6.5 mm standard, other bores possible
Bottom thickness	5.0mm standard, other thicknesses possible
Female connection	1/2" NPT, 3/4" NPT, 1/2" BSP, M20x1.5 or other threads possible
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	Full Penetration, partial penetration or screwed flange seal welded
Dimensions	
Insertion length	To specify
Lagging	To specify, standard 60mm
Flange size	To specify
Flange rating	To specify
Flange facing	To specify
Options	
Other materials and dimensions	
Fully machined from bar, no weldings	
Protective coating, PTFE, Halar, Stellite etc.	
Tagging, Wake frequency calculation	



Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model	FT 3060					
"U" length in mm						
"X" length in mm						
Flange size						
Flange rating						
Flange facing						

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