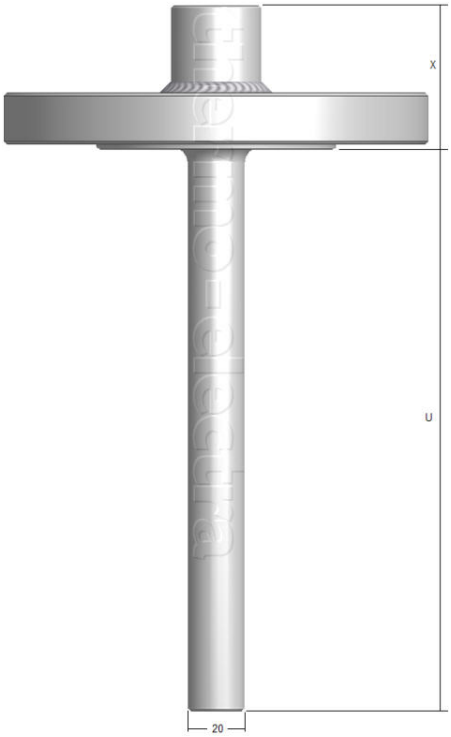
FT 3070 Flanged thermowell – straight



Thermowell	
Design	Drilled bar stock with welded process flange
Materials	SS 316 - (Wst 1.4401) standard
Stem / Shaft	
Diameter	20mm 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 3070					

"U" length in mm

"X" length in mm

Flange size

Flange rating

Flange facing

Thermo Electra B.V.
Weteringweg 10
2641KM Pijnacker
The Netherlands

Phone +31 (0)15 - 3621200
Fax +31 (0)15 - 3694082
Email sales@thermo.nl
http://www.thermo-electra.com