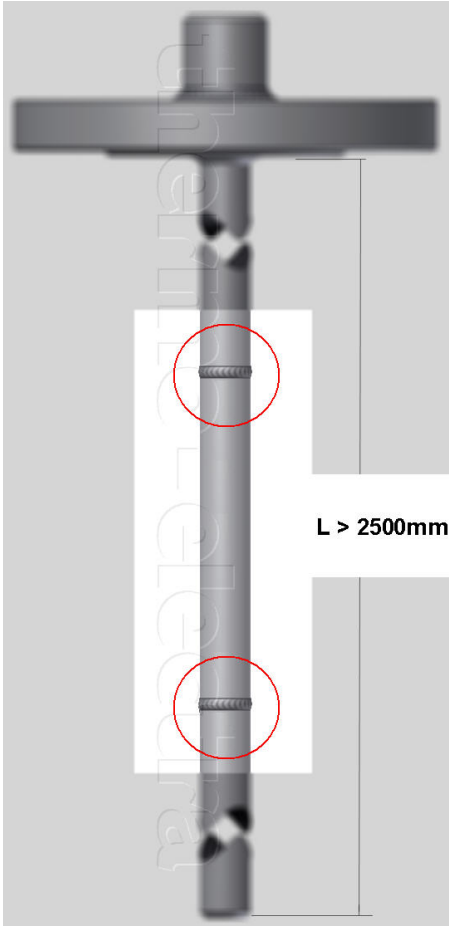


FT 3085 Built-Up Thermowells – Length L >1200mm

Thermowell	
Design	Solid barstock with welded flange with maximum length 2500mm >2500mm with seamless extension tube, solid barstock tip and welded flange
Materials	SS 316 - (Wst 1.4401) standard, other materials possible
Stem/Shaft	
Diameter	Last 200mm tapered 25mm to 20mm or other diameters possible
Bore	6.6mm standard, other diameters possible
Bottom thickness	5.0mm standard, other dimensions possible
Instrument 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	
Protective coating, PTFE, Halar, Stellite etc.	
Tagging, Wake frequency calculation	
Radiographic examination of welds and bores	



Ordering code

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

Model	FT 3085						
"U" length in mm							
"X" length in mm							
Flange size							
Flange rating							
Flange facing							
Material							

H3-1 Rev. 07/07