

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

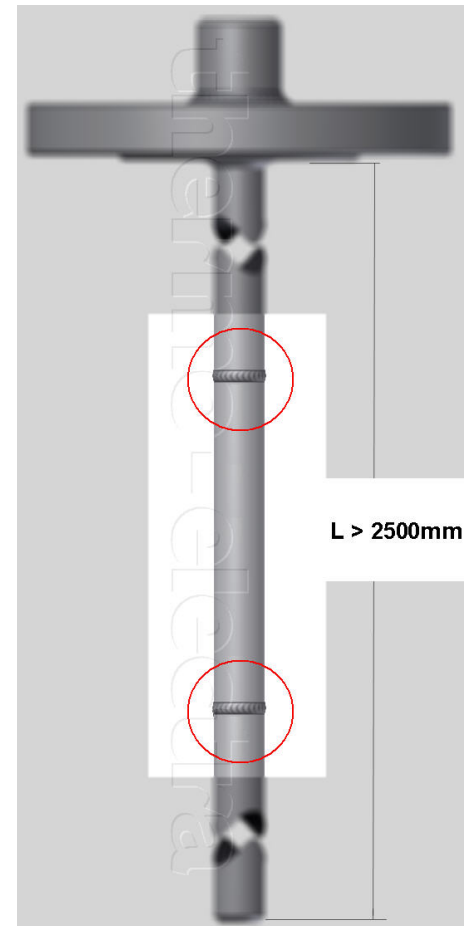
Options

Other materials and dimensions

Protective coating, PTFE, Halar, Stellite etc.

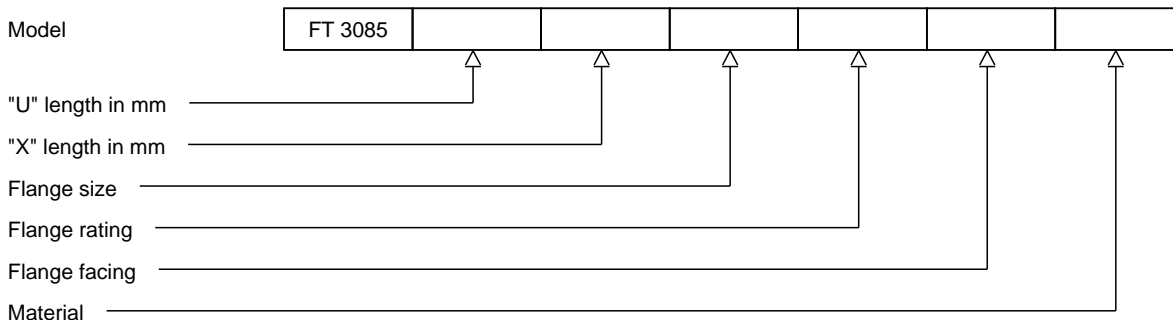
Tagging, Wake frequency calculation

Radiographic examination of welds and bores



Ordering code

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



H3-1 Rev. 07/07