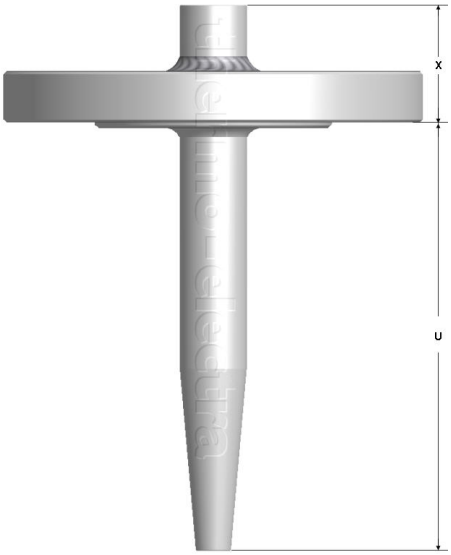
FT 3025 Flanged Thermowell - tapered according DIN 43772 form 4F

Thermowell

Design	Drilled bar stock with welded process flange
Materials	SS 316 - (Wst 1.4401) standard



Stem / Shaft

Diameter	Tapered from 24mm to 12.5mm at the tip
Bore	7mm.
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 FP welded

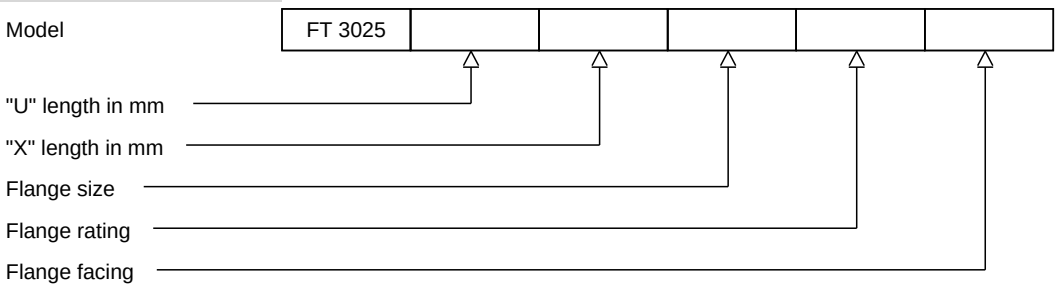
Dimensions

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 Form 4FS, bore 3.5mm, M14x1.5
Diameter from 18mm to 9mm at the tip
Tagging
Wake frequency calculation
Full penetration welded flange

Ordering code



H3-1 Rev.0 7/07

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