## FT 3265 Van Stone thermowell with Helical strikes

Thermowell

**Design** Machined and drilled from bar stock with machined spiral finish. Reduces

vibration and gives a better temperature reading with smaller tip

diameters.

Final design according to: ASME PTC19.3 TW2016

ASME Report nov. 2011, vol. 133/041102

Materials SS316, SS310, SS321(H), SS347(H), Monel 400, Inconel 600, Hastelloy

C276

Insert/Stem

Straight Standard diameter 22 mm, or to be specified

Conical Diameter from 25 to 20 mm at the tip, or to be specified

**Stepped** 20 mm, reduced point L=78mm x d=12 mm

Flange connection Lap joint flange, to be specified according to thermowell diameters

Bore 6.6mm standard, other diameters possible

Bottom thickness 5.0mm standard, other thicknesses possible

**Options** 

Protective coatings such as HALAR, PFA, Ruby Red

Radiographic test (X-ray)

Also possible as our standard FT3060 thermowell with welded flange



## Ordering code

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

Model FT3265 Flange 1" / DN25, 1.1/2" / DN40 or 2" / DN50 Length in mm

Material





