

# 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

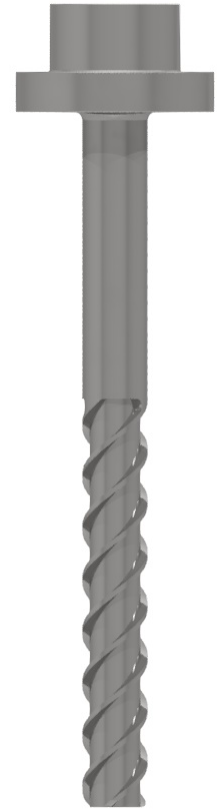
**Bottom thickness** 5.0mm standard, other thicknesses possible

## 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.

