

# 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

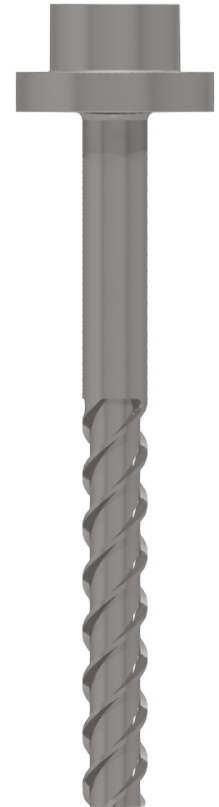
5.0mm standard, other thicknesses possible

## 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			
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Flange 1" / DN25, 1.1/2" / DN40 or 2" / DN50

Length in mm

Material



**thermo-electra**  
temperature sensor solutions

Thermo Electra B.V.  
Weteringweg 10  
2641KM Pijnacker  
The Netherlands

Phone +31 (0)15 - 3621200  
Fax +31 (0)15 - 3694082  
Email [sales@thermo.nl](mailto:sales@thermo.nl)  
<http://www.thermo-electra.com>

