Thermowell with Integral **Compression Fitting**



Made in the UK



Description

Fabricated Thermowell with ½ inch integral compression fitting to suit 6.0mm diameter sensors.

Designed for use with thermocouples or resistance thermometers (Pt100's) this range of fabricated pockets is manufactured from 316 stainless steel and has an integral compression fitting and olive to suit 6mm diameter probes. The outside diameter is 11mm and has a ½" BSP tapered or parallel male thread to screw into the process; supplied in standard 50, 100, 150, 200, 250, 300 & 500mm lengths.

The use of a thermowell allows the interchange of sensors without interrupting or loss of integrity of the application.

Our fabricated thermowells have many options available and can be manufactured to suit your needs with BSP and NPT parallel and tapered threads, lengths made to order and diameters to suit any probe, such as 3mm, 8mm, 10mm or 12mm.

Features

- 316 Stainless steel
- ½" BSP tapered process thread
- Quick interchange of sensors
- Bespoke manufactured options to suit any process

Application

- **Pipes**
- Vessels
- Machinery

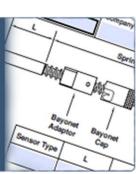


Specification

Product	Thermowell with Integral Compression Fitting
Material	316 Stainless Steel
Length	50, 100, 150, 200, 250, 300 & 500mm or to order
Diameter	11mm O.D x 7mm I.D
Process thread	½" BSP tapered or parallel
Probe size	6mm diameter
Material	316 Stainless Steel
Part Number	PFICF

We supply editable standard drawings...

to help you specify your required dimensions



For more information visit: sterlingsensors.co.uk



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