

Threaded Thermowell



Made in the UK

Description

316 Stainless steel fabricated thermowells with ½" or ¾" BSP process thread 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 with a 7mm bore to suit 6mm diameter probes. The outside stem diameter is 12.7mm and is available with ½" or ¾" BSP parallel male thread to screw into the process with ¼" or ½" BSPP female connection; supplied in standard 50, 80, 100, 120, 150, 180, 200, 230, 250, 300mm 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.



Specification

Product	Threaded Thermowell
Material	316 Stainless Steel
Length	50, 80, 100, 120, 150, 180, 200, 230, 250, 300mm or to order
Diameter	12.7mm O.D x 7mm I.D
Process thread	½" or ¾" BSP parallel
Probe size	6mm diameter
Female thread	¼" or ½" BSPP
Part Number	PFTHA

Features

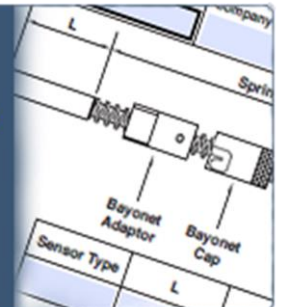
- 316 Stainless steel
- ½" & ¾" BSP parallel process thread
- Quick interchange of sensors
- Bespoke manufactured options to suit your process

Application

- Pipes
- Vessels
- Machinery

We supply editable standard drawings...

to help you specify your required dimensions



For more information visit:

sterlingsensors.co.uk



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