



BRP

## Features

- Quick mounting and removals
- Protect probes of sensors
- 10 or 16 bar pressure
- Brass or Stainless Steel
- Locked in position by a grub screw

## Technical Data

TYPE:	BRP	SSP
Material:	Brass	S/S 316
Temperature range:	-20...+110°C	-20...+400°C
Thread size:	1/2" BSP	1/2" BSP
Pressure:	10 Bar	16 Bar

## Application

BRP brass pockets and SSP stainless steel pockets are designed for use with DTS/TIS/UIT and TIHS/TIHT immersion temperature sensors/transmitters for the measurement of liquid temperatures in pipes and vessels.

Pockets are designed to accept (150 x 6 dia. mm) probes, which are locked in position by a grub screw.

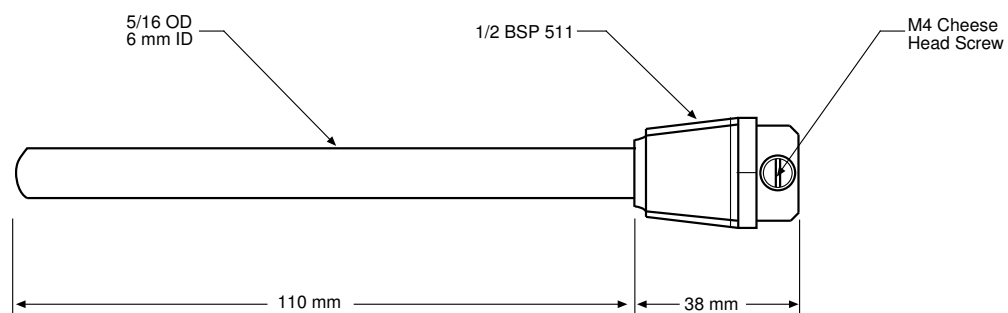
Pockets can be installed in any system that is constructed from compatible material and whose operating pressures are within the specified ranges.

Fit into a 1/2" female boss using a thread-seal compound.

In pipework systems, fit into an elbow such that the pocket runs down the centre of the pipe, against the direction flow.

## Function

The BRP and SSP pockets use a simple screw at the top of the unit to secure the immersion sensor / transmitter in place.



## Ordering Code

BRP 145	Immersion pocket - brass 85mm
BRP 145	Immersion pocket - brass 145mm
BRP 250	Immersion pocket - brass 250mm
SSP 145	Immersion pocket - stainless steel 145mm
SSP 250	Immersion pocket - stainless steel 250mm

We reserve the right to make changes and improvements in our products which may effect the accuracy of the information contained in this leaflet.