Technical Information TI228T/02/en 71108036

## Thermopocket omnigrad TA414

Medium duty - General purpose G1/2" process connection









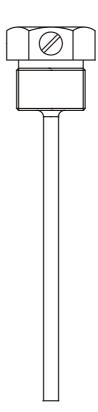












## Description

TA414 is an industry standard pocket with locking screw.

The process connection is threaded. The pocket stem shape is straight. The insertion length can be chosen according to process requirements.

## Application

TA414 is used to match RTD thermometers, as TST414, to protect the probe from chemical corrosion. The locking screw fastens the thermometer in place and allows an easy replacement of the thermometer. Due to the reduced wall thickness, it is suggested to use TA414 in processes where no strong flow is present.





## **Technical data**

**Pipe** Size: 4.5 x 3 mm

Standard material: AISI316Ti/W.1.4571

Connection to thermometer

Tip

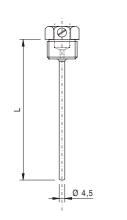
Type: locking screw

**Process connection** Threaded:

Bottom shape: straight

Bottom thickness:

Order key



THERMOPOCKET - Medium duty - General purpose

G1/2" M

3 mm

G1/2" process connection

Length L (50-4000mm)

A 50 mm length L
B 100 mm length L
C 200 mm length L
D 300 mm length L
E 400 mm length L
F 500 mm length L

mm length to specification
mm special length
Pipe material, price 100mm L

1 Pipe material SS 316Ti-W1.4571

TA414- Complete Order Code

(note: all dimensions in millimeters)

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