



Resistance thermometers WTh 28

Part no. 32234

Resistance thermometers

benefits

- suitable for use in pharmaceutical and biotechnology applications and in the food industry
- resistance thermometer with Pt100 sensor
- clamp connection
- Wetted parts 316 Ti

Application

Resistance thermometer for hygienic processes, e.g. food, beverages, pharmaceutical, biotechnology applications

Technical Specifications

Sensor

1 x
3-wire
Class B, IEC 751

Measuring insert

replaceable
Diameter: 6 mm

Thermowell

Ø 9 x 1 mm
Stainless steel 316 Ti

Neck

Ø 9 x 1 mm
Length: 140 mm
Stainless steel 316 Ti

Process connection

Clamp 1"

Installation length

400 mm

Connection head

Type B, type BUZ
aluminium die cast

Electrical connection

Cable gland

Degree of protection

IP 54 (EN 60529)

Measuring range

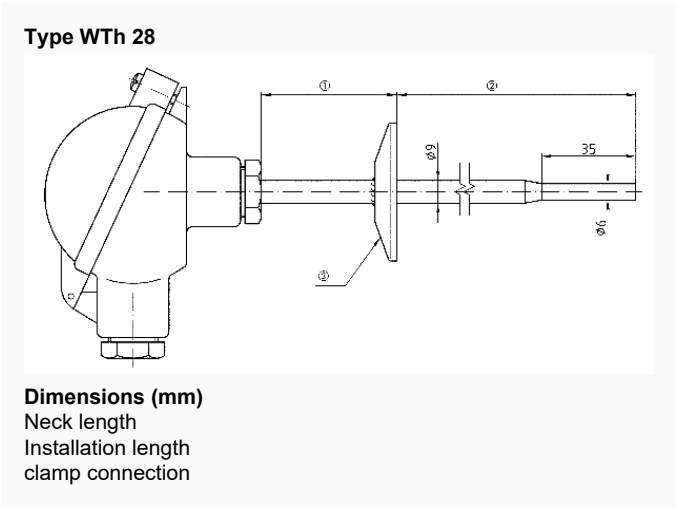
-35/+300 °C

Options

- Sensor class A
- reduced measuring tip (6 mm)

- Transmitter installation
- other thermowell materials
- other process connections
- other installation lengths
- Field housing

Technical Drawings



Versions

	Installation length	Part no.
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- ☒ in-stock items
- ☐ Non-stock items