



## Resistance thermometers WTh 22

Part no. 32215

### Resistance thermometers

#### benefits

- for use in air ducts
- Pt100 sensor
- with adjustable mounting flange (stainless steel)

### Application

Resistance thermometer especially for use in air ducts

### Technical Specifications

#### Sensor

1 x  
3-wire  
Class B, IEC 751

#### Probe

Ø 8 mm, Perforated  
Stainless steel 316 Ti

#### Process connection

mounting flange Ø 40 mm, adjustable  
Stainless steel

#### Installation length

100 mm

### Options

- process connection G $\frac{1}{2}$ B (compression fitting or fixed male connection)
- Sensor class A
- sensor Pt1000

#### Electrical connection

Cable gland

#### Housing

impact-resistant plastic  
W x H x D: 58 x 64 x 36 mm

#### Degree of protection

IP 54 (EN 60529)

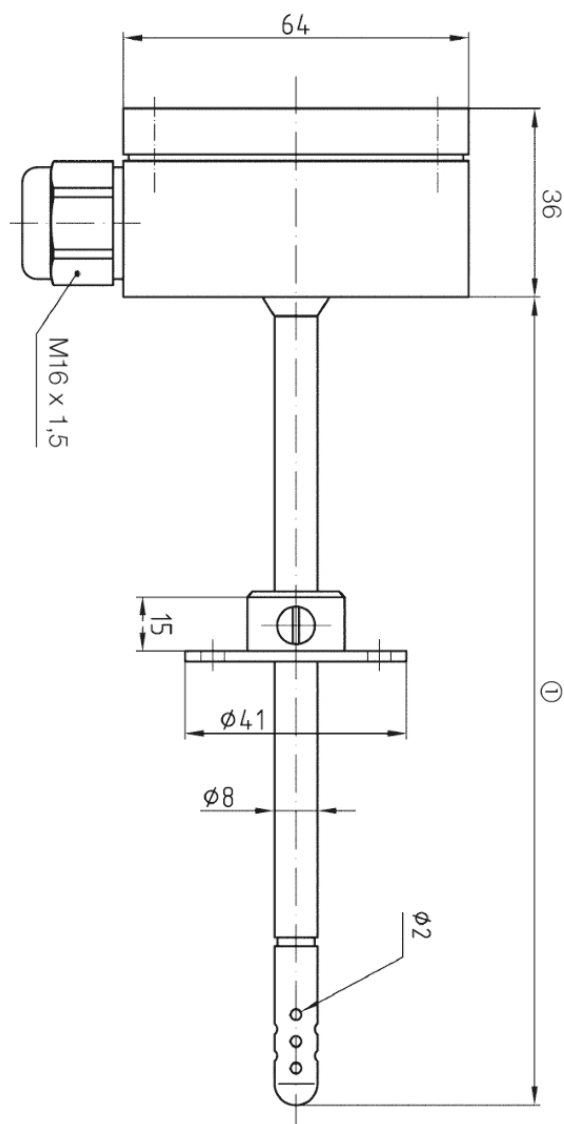
#### Measuring range

0/130 °C

- Transmitter installation (standard: 0/100 °C = 4-20 mA)

## Technical Drawings

Type WTh 22



**Dimensions (mm)**  
Installation length

Versions

|  |                                   | Installation length |                                                                                     | Part no. |
|--|-----------------------------------|---------------------|-------------------------------------------------------------------------------------|----------|
|  | Resistance thermometers<br>WTh 22 | 100 mm              |  | 32215    |

-  in-stock items
-  Non-stock items