



## industrial thermometer VMTh 150

Part no. 64100

industrial thermometer

### benefits

- extremely robust due to full metal housing
- vibration-resistant glass thermometer
- Stainless steel version possible
- excellent readability due to blue thermometer filling

### Application

Heating, industry, mechanical engineering

### Technical Specifications

**Nominal size**  
150 mm36 mm

**Upper part**  
Aluminium, V-shaped, polished, anodised brass-coloured. Numbers of measuring range printed in black at the right part of the scale below the anodised layer. Adjustable by means of brass nut (spanner size SW 22) so that readings from any angle are possible.

**Glass insert (capillary)**  
prismatic capillary, completely made of glass,  $\varnothing$  6 mm. Graduation marks of the capillary burnt in, black, completely resistant. Main graduation marks corresponding to the numbers printed on the housing are especially bold and easy to read.

**thermometer filling**  
Standard version: Blue liquid indicating from -60 to +200 °C.

### Options

- other ranges
- other stem lengths
- other stem materials

**Stem**  
brass,  $\varnothing$  10 mm, with fixed thread G $\frac{1}{2}$ B. Stainless steel version on request.

**accuracy**  
DIN 16195

**ranges °C**  
0/120

**mounting position**  
straight

**Immersion pipe length**  
40 mm

- other connection threads
- Upper part anodised aluminium-coloured
- Upper part made of plastic
- thermowells

## Versions

|          | Nominal size | Version   | mounting position | Range    | Stem length | Type     |                                     | Part no. |
|----------|--------------|-----------|-------------------|----------|-------------|----------|-------------------------------------|----------|
| VMTh 150 | 150 x 36 mm  | DIN 16185 | straight          | 0/120 °C | 40 mm       | VMTh 150 | <span style="color: blue;">●</span> | 64100    |

- in-stock items
- Non-stock items