



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 mm/36 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.

Options

- other ranges
- other stem lengths
- other stem materials
- other connection threads
- Upper part anodised aluminium-coloured

thermometer filling

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

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

- 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	●	64100
VMTh 150	150 x 36 mm	DIN 16185	straight	0/120 °C	63 mm	VMTh 150	●	64105
VMTh 150	150 x 36 mm	DIN 16185	straight	0/120 °C	100 mm	VMTh 150	●	64144
VMTh 150	150 x 36 mm	DIN 16185	straight	0/120 °C	160 mm	VMTh 150	●	64145

- in-stock items
- Non-stock items