



industrial thermometer VMTh 110

Part no. 64102

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

110 mm30 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

-30/+50

mounting position

straight

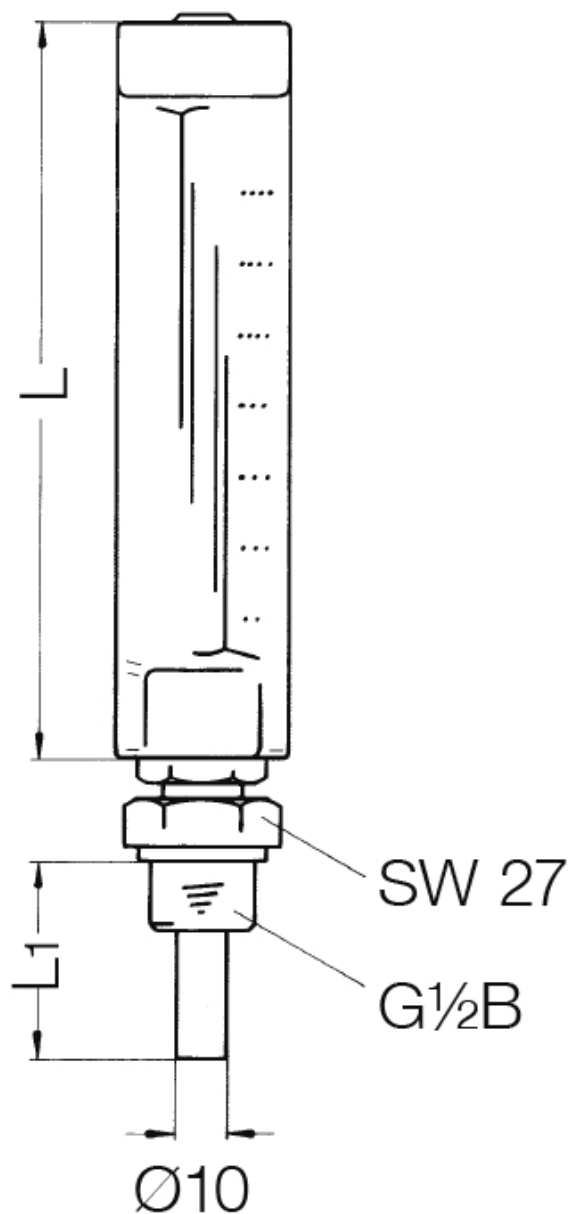
Immersion pipe length

63 mm

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

Technical Drawings

mounting position straight



Dimensions (mm)

Typ	L			L ₁	
VMTh 110	110	40	63	100	160
VMTh 150	150	40	63	100	160
VMTh 200	200	40	63	100	160

Versions

	Nominal size	Version	mounting position	Range	Stem length	Type		Part no.
VMTh 110	110 x 30 mm	DIN 16181	straight	-30/+50 °C	63 mm	VMTh 110		64102

-  in-stock items
-  Non-stock items