



Industrial Range

TM1 – Thermo Modul

Ultimate top class bimetallic SS thermometer range especially designed for severe applications, including off-shore specifications & heavy duty service.

Technical features: (Ø100, Ø130 & Ø160mm)

- SS 316L (1.4404) case
- SS 316L removable bezel with EPDM sealing washer.
- Parallax free dial / Accurate reading of the value.
- Zero adjustment with adjustable dial position.
- Stem in SS 304L & 316L. (Ø 6,8,9 mm).
- Horizontal (TMH), vertical (TMV) or tilting (TMI).
- Unthreaded shoulder (Type A) or threaded connections (Types S,T&U)
- Sensing element: Bimetallic, thermally stabilised with fast response capability.
- Accuracy : +/-1% FS (≤ 400 °C).
 +/-2% FS (> 400 °C)
- Protection degree : IP65



*Type TMI with vertical insert and tilting case
Fitted with parallax free dial*

Standard ranges (°C):

Type TM : -70/+50, -30/+70, -30/+170, -30/+270, 0/+60, 0/+100, 0/+120, 0/+160, 0/+200, 0/+250
 0/+300, 0/+320, 0/+400, 0/+500, 0/+600

Standard ranges (°F):

Type TM : -40/+160, 30/+140, 0/+250, 50/+400, 30/+570, 30/+750, 100/+1100

Documentation on additional features for thermometers TM1 to be found on Rueger data-sheet VIII/95 TM1-4000 F/D/E.

Your Rueger partner for Belgium & GDLux.

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