

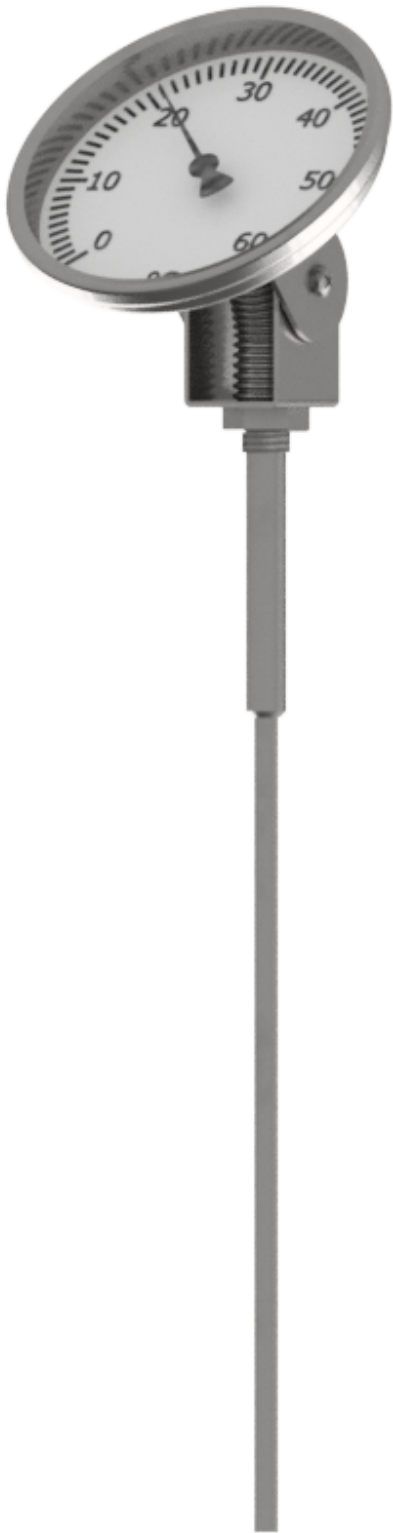
Everyangle thermometer

Technical information

Execution	Bimetallic (BI) or Gasfilled (GF)
Case size	To be specified, standard 100 or 160mm
Case movement	0°-90° for better reading of temperature
Case material	Stainless steel
Insert material	Stainless steel
Window	Instrument glass or laminated safety glass
Insert length	70x10mm (X) below knee standard for mounting compression fitting Length (L) to be specified according to thermowell or protection tube length
Insert diameter	6.0mm standard, other diameters possible
Accuracy	Class 1 according to EN 13190 (Case 100 mm and 160 mm) Grade A (1 %) according to ASME B40.200 (Case 3" and 5")
Range	-50...50°C up to 0...500°C, to be specified -80...120°F up to 200...1000°F, to be specified We always supply with a 10-20° overrange. For example, your measurement range is +40/+120°C we will supply a dial with scale from +20/+140°C
Units	Available in °C or °C or with dual scale °C/°F

Options

- ATEX certification
- Calibration certificate
- IP65/66/68 rating
- Silicone liquid filling
- External adjustment
- Compressionfitting 1/2"NPT or 1/2"BSP (G1/2")



Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model	EA					
Bimetallic (BI) or Gasfilled (GF)						
Case size						
Range in °C or °F						
Insert length L in mm						
Insert diameter in mm						