

Thermometer with capillary extension

Technical information

Execution	Gasfilled (GF)
Case diameter	To be specified, standard 100 or 160mm
Case material	Stainless steel
Capillary material	stainless steel
Bulb material	Stainless steel
Window	Instrument glass or laminated safety glass
Mounting	70x10mm (X) below case standard for mounting compression fitting or wall bracket
Capillary length	50mm to 50.000mm to be specified
Bulb length	To be specified
Bulb diameter	6, 8, 9, 10, 12, 13, 14, 15, 16 or 18mm
Case mounting	Wall bracket Flanged housing
Bulb mounting	Compression fitting, sanitary connection, welded flange
Range	-200...50°C up to 0...800°C, to be specified -328...122°F up to 32...1472°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.

