



Bimetal-thermometer

H 001

Standard version

Standard bimetal thermometers are suitable for a great range of industrial applications

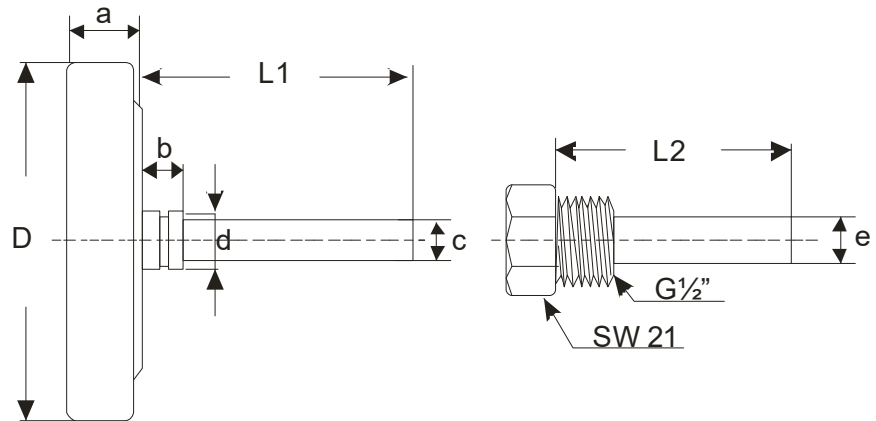
Application:	Heating and sanitary technology, process engineering
Nominal size:	63, 80, 100 mm
Stem length:	30 – 500 mm
Housing:	Sheet steel, galvanised
Push on bezel:	Sheet steel, nickel-plated
Dial:	Plastic white with pulled of edge as screen
Window:	Plastic / Instrument glass
Connection:	G½" with O-ring or locking screw, Stem Ø 9mm Pocket brass Ø 12mm outside, removable
Operating pressure of pocket:	maximum 6 bar
Measuring element:	Bimetal helix
Measuring range:	-30+50°C - 0+200°C
Accuracy:	Class 2, Class 1 (DIN 16203 / DIN EN 13190)
Options:	Other measuring ranges and stem diameters nominal size 34 – 40 – 50 mm standard pockets stem length 40mm with PTFE self-sealing Stem length 47mm with inside O-ring (other pocket lengths on request)

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Nominal Size (D)	a	b	c	d	e	L2
63	13	9	9	14	12	30 - 500
80	13	9	9	14	12	
100	16	9	9	14	12	

Size in mm

Details

We can offer further versions and special remarks on request.

[Technical changes reserve.](#)