

Bimetal Thermometer (Axial connection)

Fig. T300

Zinc Plated Steel Case • Bimetal Thermometer • Threaded Type

Sizes 1-1/2" through 4"

SPECIFICATION

Thread comply with ISO228/1

Testing standards comply with EN 13190

TECHNICAL DATA

Normal size: 40, 63, 80, 100mm

Pocket length: 45, 63, 80, 100, 150, 200mm

Connection: BSP 1/2"

Range: -40~+40°C, -30~+50°C, -20~+60°C,
0~120 °C, 0~600 °C

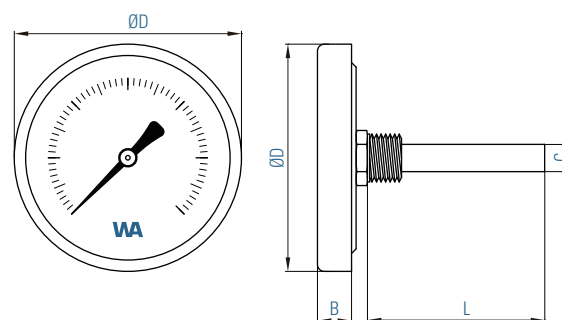
Temperature sensor: Bimetal coil

Accuracy: 43, 63mm: 2.5

80, 100mm: 2.0

Options:

Stainless Steel bulb and pocket



DIMENSIONS

DN		ØD	B	ØC	L
mm	inch				
43	1-1/2"	43	9	12	45/63/80/100/150/200
63	2-1/2"	63.5	9	12	45/63/80/100/150/200
80	3"	80	10.5	12	45/63/80/100/150/200
100	4"	100	15	12	45/63/80/100/150/200

MATERIAL LIST

Part Name	Materials	Specification
Casing	Carbon Steel	Zinc plated steel
Window	Glass	-
Bulb	Stainless Steel	Adjustable at end
Pocket	Brass	-

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