



APPLICATION

Suitable for water, steam, oil and gases.

SPECIFICATION

Dial Size	4 inch (100mm), 6 inch (150mm)
Capillary Tube Length	3 meters and 7 meters, others length on request
Immersion Bulb Length	140mm
Immersion Bulb Diameter	10mm O.D
Accuracy	+/- 1.0% of Full Scale
End Connection	1/2 inch BSPT Thread
Entry Type	Bottom Entry (Standard) Back Entry (Optional)
Enclosure	Weatherproof IP 65
Scale Unit	Dual Scale in degree C & degree F
Dial	Aluminium alloy, black graduation and figures on white background
Measuring Range	0° to 160°C, others range on request
Accessories (optional)	Stainless Steel Thermowell, Electrical Contact Head

MATERIALS

PARTS	FIG. 7TC
1. Casing	Stainless Steel AISI 304
2. Bezel	Stainless Steel AISI 304
3. Capillary Tube	Stainless Steel AISI 304
4. Connection	Stainless Steel AISI 304
5. Immersion Bulb	Stainless Steel AISI 316
6. Pointer	Aluminium with black painted
7. Window	Glass

THERMOMETER GAS FILLED

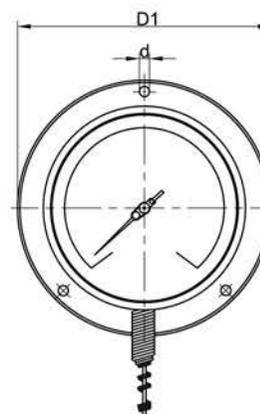
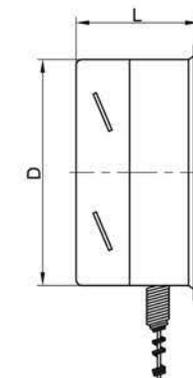


FIG 7TC

DIMENSIONS (mm)

Dial Size	D	D1	L	d
100 mm	100	132	50	4.8
150 mm	150	196	50	5.8

*The specifications are subject to change without further notice