

# **Bimetal Thermometer** (Radial connection)

Fig. T220

Stainless Steel Case • Bimetal Thermometer • Threaded Type

# Sizes 3" through 6"

## **SPECIFICATION**

Thread comply with ISO228/1 Testing standards comply with EN 13190

### **TECHNICAL DATA**

Norminal size: 80,100,150mm

Pocket length: 63,100,150,225,305,380,460,610mm

Connection: BSP 1/2"

Range: -20~+60°C, -40~+50°C, -40~+70°C, -20~+90°C,

20~+120°C, 10~+150°C, 10~+200°C

Temperature sensor: Bimetal coil

Accuracy: 1.6

# **Options:**

- CI 1.0
- Glycerol filling
- Silicon oil filling
- 316 Stainless Steel bulb and pocket

# MATERIAL LIST

### **DIMENSIONS**

DN		ØD	В	G	F	F	
mm	inch	טט	ט	u	_	'	_
80	3"	84	46.5	11	12	8	63~610
100	4"	111	50.5	16.5	12	8	63~610
150	6"	160	50.5	18	12	8	63~610

Part Name	Materials	Specification		
Casing	Stainless Steel	Polished SS304		
Bezel ring	Stainless Steel	Polished SS304		
Window	Instrument Glass	-		
Bulb	Stainless Steel	SS304		
Pocket	Stainless Steel	SS304		