



flue gas thermometer RT 80

Part no. 64238

flue gas thermometer RT for heating/plumbing

benefits

- ideal for mechanical inspection of the burner of gas and oil-fired systems
- ranges: 0/300, 0/500 °C

Application

Flue gas thermometer RT for gas and oil-fired systems

Technical Specifications

Nominal size

80

measuring element

Bimetal helix

accuracy class

2 (EN 13190)

Range

0/300 °C

application area

Full scale value

Connection

Stem: Stainless steel 316 L
adjustable cone
Brass, nickel-plated
for holes \varnothing 8 to 12 mm

mounting position

centre back

Dial

Aluminium, grey
Scaling: black

Pointer

Aluminium, black

Housing

Sheet steel, galvanised

push on bezel

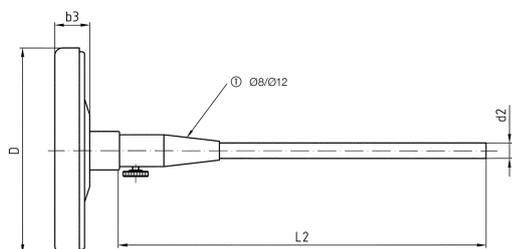
Sheet steel, nickel-plated

window

Plastic

Technical Drawings

Centre back connection



Dimensions (mm)

| NG | b3 | D | d2 | L2 |
|----|----|----|----|-----|
| 80 | 15 | 80 | 6 | 141 |
| 80 | 15 | 80 | 6 | 291 |

Versions

| Type | housing ø | Range | Type | Type | Part no. |
|-------|-----------|----------|-------|----------------------------------|----------|
| RT 80 | 80 mm | 0/300 °C | RT 80 | <input checked="" type="radio"/> | 64238 |

- in-stock items
- Non-stock items