flue gas thermometer RT 80

Part no. 64164

Flue gas thermometers 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

Range
0/500 °C

measuring element
Bimetal helix

application area
Full scale value

accuracy class
2 (EN 13190)

standard version

Connection
Stem: Stainless steel 316 L
adjustable cone
Stainless steel
for holes ⌀ 12 to 18 mm

Pointer
Aluminium, black

Housing
Sheet steel, galvanised

mounting position
centre back

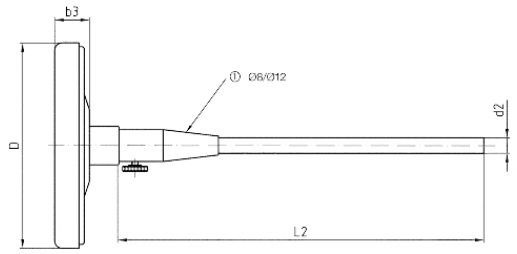
push on bezel
Sheet steel, nickel-plated

Dial
Aluminium, grey
Scaling: black

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 ⌀	Range	Type	Type		Part no.
RT 80	80 mm	0/500 °C	RT 80		●	64164

● in-stock items

○ Non-stock items