



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

measuring element

Bimetal helix

accuracy class

2 (EN 13190)

standard version

Connection

Stem: Stainless steel 316 L
adjustable cone
Stainless steel
for holes $\varnothing$ 12 to 18 mm

mounting position

centre back

Dial

Aluminium, grey
Scaling: black

Range

0/500 °C

application area

Full scale value

Pointer

Aluminium, black

Housing

Sheet steel, galvanised

push on bezel

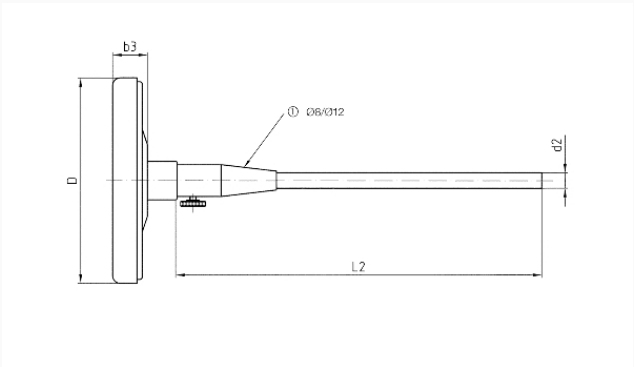
Sheet steel, nickel-plated

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	0/500 °C	RT 80		64164

-  in-stock items
-  Non-stock items