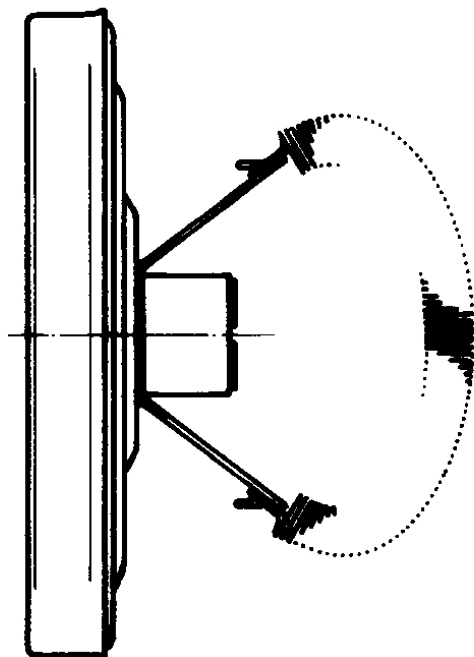




Surface mount thermometers ATH 80 F

Part no. 63821

Surface mount thermometers

benefits

- ranges: -20/+40, 0/60, 0/120 °C
- connection either with heat-conducting element and fastening spring, universal clamp for pipes 3/8" to 1½" or two magnets Ø 20 mm

Application

Heating, ventilation and plumbing. Fastening by means of spring (ATH Ø F), magnet (ATH Ø M) or universal clamp (ATH Ø S)

Technical Specifications

Nominal size

80

measuring element

Bimetal spiral

accuracy class

2 (EN 13190)

standard version

Connection

ATH ø F
heat-conducting element with fastening spring, for pipes 3/8" to 1½"

mounting position

centre back

Dial

Plastic, white
Scaling: black

ranges °C

0/120

application area

Full scale value

Pointer

Plastic, black

Housing

ATH ø F
Sheet steel, galvanised

push on bezel

Sheet steel, nickel-plated

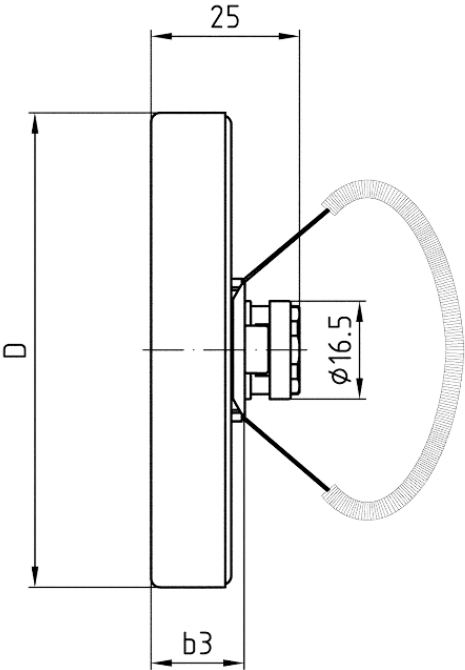
window
Plastic

Options

- other ranges
- Plastic housing

Technical Drawings

centre back connection, with fastening springs



Dimensions (mm)

Dimensions (mm)

NG	D	b3
63	63	15
80	80	15

Versions

housing ø	Connection	Connection	Range	dial	Type		Part no.
80 mm	heat-con- ducting ele- ment with fastening spring	for pipes ¾" to 1½"	0/120 °C	black	ATh 80 F		63821

-  in-stock items
-  Non-stock items