

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

63

measuring element

Bimetal spiral

accuracy class

2 (EN 13190)

application area

Full scale value

Connection

ATH ø F

heat-conducting element with fastening spring, for pipes ¾" to 1½"

mounting position

centre back

Options

- other ranges

Dial

Plastic, white

Scaling: black

Pointer

Plastic, black

Housing

ATH ø F

Sheet steel, galvanised

push on bezel

Sheet steel, nickel-plated

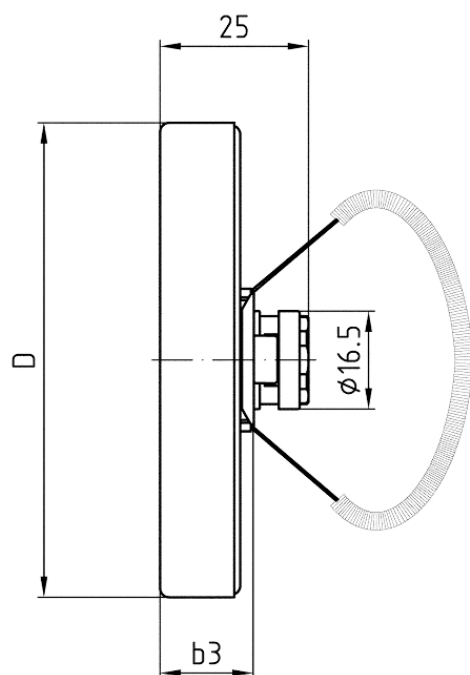
window

Plastic

- 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.
63 mm	heat-conducting element with fastening spring	for pipes 3/8" to 1 1/2"	0/60 °C	black	ATh 63 F	●	63826
63 mm	heat-conducting element with fastening spring	for pipes 3/8" to 1 1/2"	0/120 °C	black	ATh 63 F	●	63822
63 mm	heat-conducting element with fastening spring	for pipes 3/8" to 1 1/2"	-20/+40 °C	black	ATh 63 F	●	64339

- in-stock items
- Non-stock items