

Bimetal thermometer with plastic thermowell

benefits

- range: 0/60 °C
- stem made of plastic



Application

Heating, plumbing, distribution systems, underfloor heating distributors

Technical Specifications

Nominal size

50

measuring element

Bimetal helix

accuracy class

2 (EN 13190)

ranges °C

0/60

application area

Full scale value

Operating pressure at thermowell

max. 6 bar

Connection

Stem: Plastic, Ø 9 mm

Thermowell: G½B, Plastic, Ø 14 mm, removable

mounting position

centre back

Dial

Plastic, white

Scaling: black

Pointer

Plastic, black

Housing

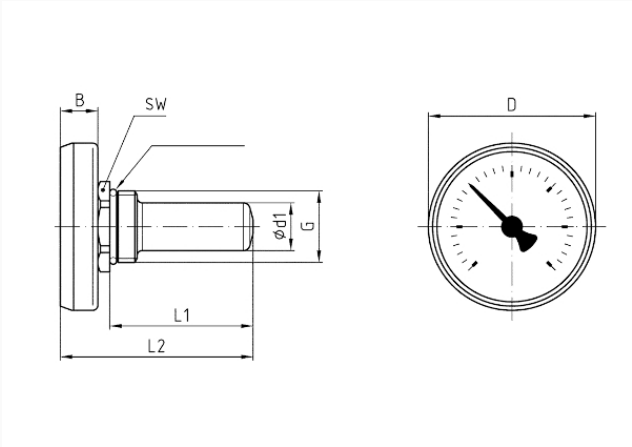
ABS, white

window

Plastic, clipped in

Technical Drawings

Centre back connection, NG 50



Dimensions (mm)

NG	B	D	d1	G	L1	L2	SW
50	11	49	14	G½B	42	56,5	24

Versions

Type	housing ø	Conne- ction	mounting position	Range	Stem length	Stem length	Type	Part no.
BiTh 50 K	50 mm	Thermo- well	centre back	0/60 °C	40 mm		BiTh 50 K	63749

- in-stock items
- Non-stock items