



Bimetal air duct thermometer BiTh 100 LKF

Part no. 65810211

Bimetal air duct thermometer

benefits

- ranges: -30/+50, -20/+60, -20/+40, 0/60 °C
- brass stem
- with adjustable mounting flange (stainless steel)

Application

Air conditioning, ventilation

Technical Specifications

Type
D2

Nominal size
100

measuring element
Bimetal helix

accuracy class
2 (EN 13190)

standard version

Connection
Stem: Brass, Ø 9 mm
LKF
Mounting flange, Plastic, Ø 60 mm

mounting position
centre back

Dial
Aluminium, white
Scaling: black

ranges °C
-20/+60

application area
Full scale value

Degree of protection
IP 41 (EN 60529)

Pointer
Plastic, black

Housing
Sheet steel, galvanised

push on bezel
Sheet steel, nickel-plated

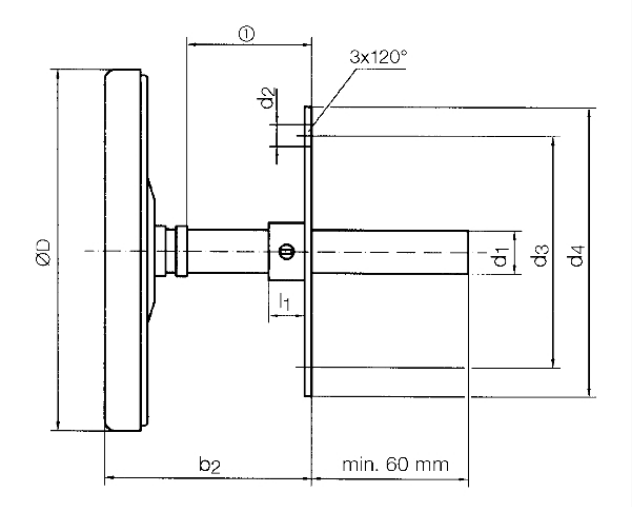
window
LKF
Plastic

Options

- other ranges
- other stem lengths
- Accuracy class 1
- steel flange ø 40/80 mm

Technical Drawings

LKF - centre back connection



adjustable

Dimensions (mm)

NG	D	d1	d2	d3	d4	l1
63	63	9	12	51	60	10
80	80	9	12	51	60	10
100	100	9	12	51	60	10

Versions

Type	housing ø	Stem length	Connec- tion	Range	Stem length	Type	Type	Part no.
BiTh 100 LKF D211	100 mm	200 mm	Mounting flange	-20/+60 °C		BiTh 100 LKF	D211	65810211

- in-stock items
- Non-stock items