Bimetal air duct thermometer BiTh 100 LKF

Part no. 65824211

Bimetal air duct thermometer BiTh LKB / BiTh LKF

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)

ranges °C
-20/+40

application area
Full scale value

Degree of protection
IP 41 (EN 60529)

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

mounting position
centre back

Dial
Aluminium, white
Scaling: black

Pointer
Plastic, black

Housing
Sheet steel, galvanised

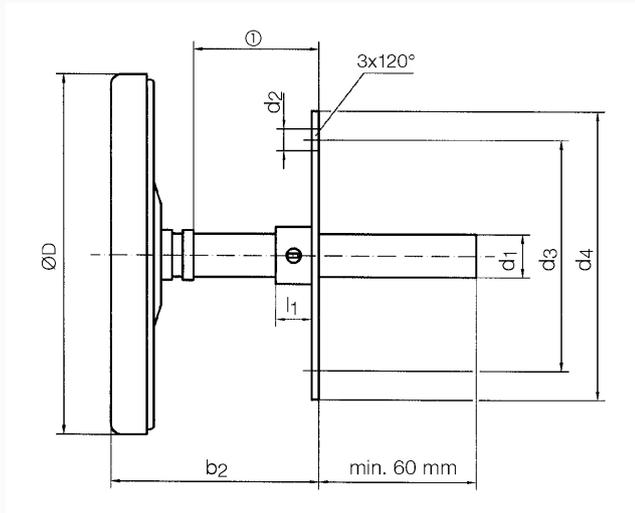**push on bezel**
Sheet steel, nickel-plated

window
LKF
Plastic

Options

- other ranges
- other stem lengths
- Accuracy class 1
- steel flange ⌀ 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 ⌀	Stem length	Connection	Range	Stem length	Type	Type		Part no.
BiTh 100 LKF D211	100 mm	150 mm	Mounting flange	-20/+40 °C		BiTh 100 LKF	D211	⚪	65824211

🔵 in-stock items

⚪ Non-stock items

Domestic technology / Temperature measuring instruments for domestic technology / Bimetal air duct thermometer BiTh 100 LKF

2 / 2