



## Bimetal air duct thermometer BiTh 100 LKF

**Part no. 65835211**

**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

0/60

#### application area

Full scale value

#### Degree of protection

IP 41 (EN 60529)

#### Connection

Stem: Brass, Ø 9 mm

LKF

Mounting flange, Plastic, Ø 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

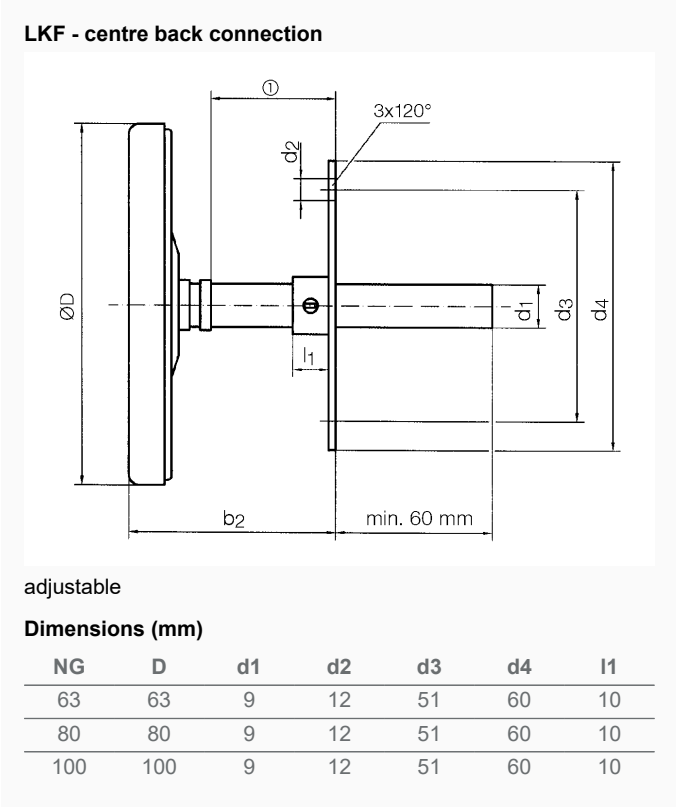
LKF

Plastic

### Options

- other ranges
- other stem lengths
- Accuracy class 1
- steel flange  $\varnothing$  40/80 mm

Technical Drawings



Versions

| Type              | housing $\varnothing$ | Stem length | Connec- tion    | Range   | Stem length | Type         | Type | Part no. |
|-------------------|-----------------------|-------------|-----------------|---------|-------------|--------------|------|----------|
| BiTh 100 LKF D211 | 100 mm                | 200 mm      | Mounting flange | 0/60 °C |             | BiTh 100 LKF | D211 | 65835211 |

- in-stock items
- Non-stock items