



## 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

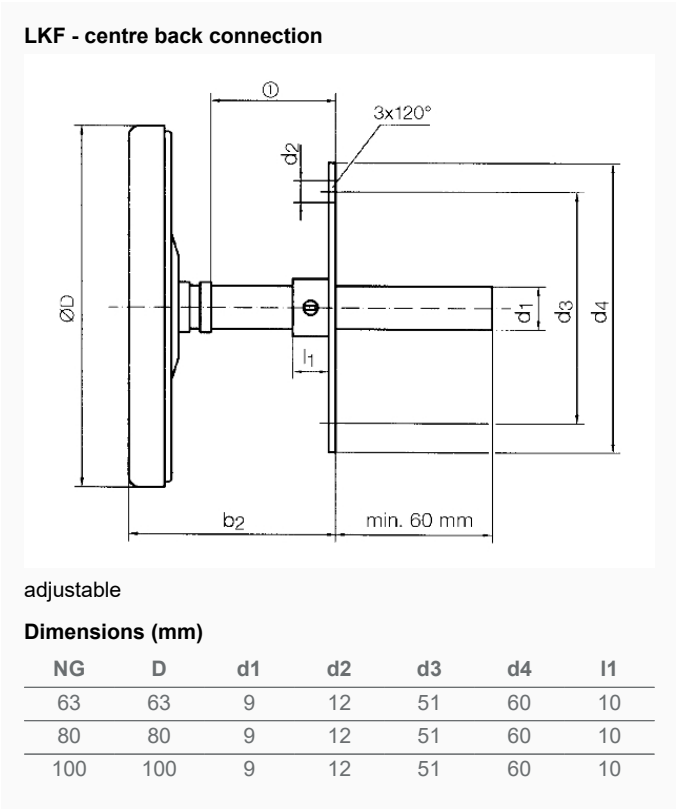
Sheet steel, nickel-plated

window  
LKF  
Plastic

Options

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

Technical Drawings



Versions

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

- in-stock items
- Non-stock items