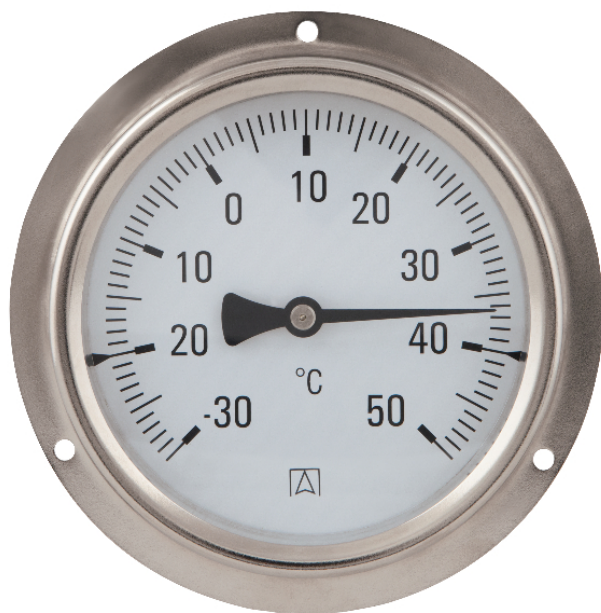




## Bimetal air duct thermometer BiTh 100 LKB

**Part no. 65823271**

**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  
LKB  
back flange, Steel

**mounting position**  
centre back

**Dial**  
Aluminium, white  
Scaling: black

**ranges °C**  
-20/+40

**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**  
LKB  
Instrument glass

**Options**

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

**Versions**

| Type                    | housing ø | Stem length | Connec-<br>tion  | Range         | Stem length | Type            | Type |                                                                                     | Part no. |
|-------------------------|-----------|-------------|------------------|---------------|-------------|-----------------|------|-------------------------------------------------------------------------------------|----------|
| BiTh 100<br>LKB<br>D271 | 100 mm    | 100 mm      | back flan-<br>ge | -20/+40<br>°C |             | BiTh 100<br>LKB | D271 |  | 65823271 |

-  in-stock items
-  Non-stock items