

Bimetal Thermometers For Heating Model E45.21, excentric

WIKA Data Sheet TM 45.02

Applications

- For heating facilities

Special Features

- Reliable and economical
- Nominal size 63
- Scale range from 20 ... 100 °C



Bimetal Thermometer Model E45.21.063

Description

Nominal size in mm

63

Temperature element

Coiled bimetal

Design of connection

To plug in

Range of application

Full scale value

Scale angle

Approx. 100 °

Location of stem

Back excentric

Case

Steel, zinc plated

Connection

Plain stem, Ø 15 mm

Dial

Aluminium, white, lettering black

Pointer

Plastic, black

Window

Acrylic plastic

Zero adjustment

At bottom of stem

Options

- Other connections
- Designs for medical applications, on request

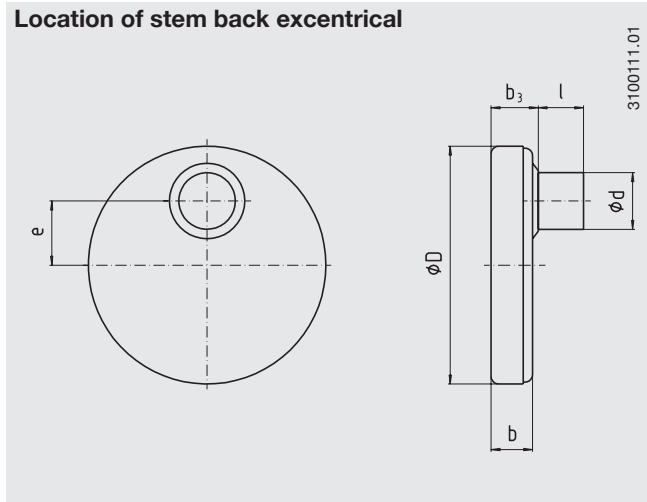
Scale range

Scale range in °C	Scale spacing in °C
20 ... 100	2
20 ... 120	2

Designs

NS	Location of stem	Model
63	Back, excentrical	E45.21.063

Dimensions in mm



NS	Dimensions in mm						Weight in kg
	b	b ₃	d	D	e	l	
63	11	14	15 - 0.1	63	17	12	0.05

Ordering information

Model / Nominal size / Scale range / Options

Modifications may take place and materials specified may be replaced by others without prior notice. Specifications and dimensions given in this leaflet represent the state of engineering at the time of printing.



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