

Especially designed to be placed in oven doors and iron stoves. Does not include protection sheath. It is recommended not to expose the thermometer to fire directly.
Installation is very simple, a way through the door of sufficient diameter is required, once inserted the rod a threaded ring fastens the instrument to the door.



STANDARD PARAMETERS

Design: **EN 13190**
Mounting: See attached diagram **B**
Closing: Embedded
IP protection: IP56
Accuracy: Class 1.6
Temperature range: 0+400°C
Sensor element: Bimetallic strip
Stem length (L): 30 mm
Connection to the furnace/oven: Through a threaded nut

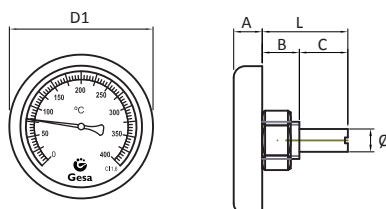
MATERIALS

Case and ring: AISI 304 Stainless steel
Moving parts and bimetallic strip: AISI 316 Stainless steel
Display: Glass
Dial: White lacquered aluminum
Pointer: Black lacquered aluminum
Stem: AISI 304 Stainless steel

Application:

- Furnaces / Kilns
- Wood fired ovens

B Back



DIMENSIONS (mm)									WEIGHT (g)	Temperature scale according to DIN 16206			
DN	Mounting	A	B	D1	Ø	L	SW	C		Scale printed on the dial (°C)	Working range (°C)	Subdivision °C/line	Maximum error
Ø40	B	10	35	42	8	55	27	20	54	0+400	+50+350	5	8
Ø50	B	10	13	52	8	30	27	17	57				

How to order

1. Case diameter 2. Temperature range (°C) 3. Mounting 4. Stem length in mm (L) 5. Calibration certificate traceable to ENAC

Ø40 Ø50 0+400 **B** 30 3 points 6 points
4 points 7 points
5 points Without certificate

D 43 - 1 2 3 4 5

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