



Dial Thermometers - TI 040

- Used where no high accuracy is needed.
- Used with gas and liquids which do not attack copper alloys.
- With its capillary tubing Thermometer's body can be mounted away from heat source (max. 2mt)

Industry Sector: Machinery Manufacturing, Heating, ventilation, air conditioning (HVAC) and vessel manufacturers



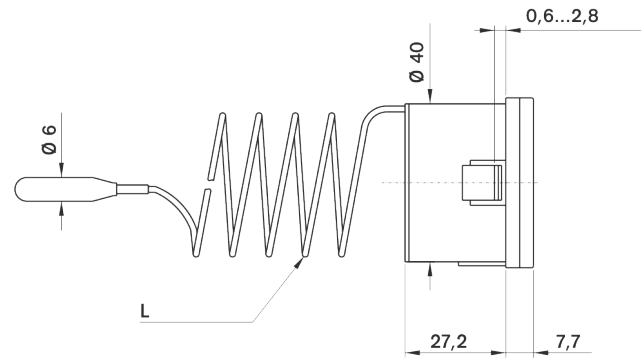
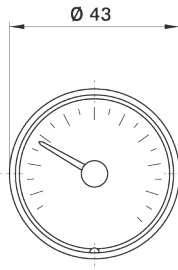
Usage Properties

Conformity	· EN 13190
Accuracy Class	· CL 2.0
Protection Rate	· IP 41
Storage Temperature	· -20 ... +60 °C

Constructive Properties

Mounting Type	· Back Connection Panel Mounted
Scale Range (T)	· 0/+120°C
Case	· Plastic (ABS)
Window	· Acrylic
Dial	· Aluminum
Pointer	· Plastic
Temperature Element	· Gas Actuated
Capillary Tube Length	· 1m

Technical Drawings - TI 040



L = 1000

L = 2000

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