

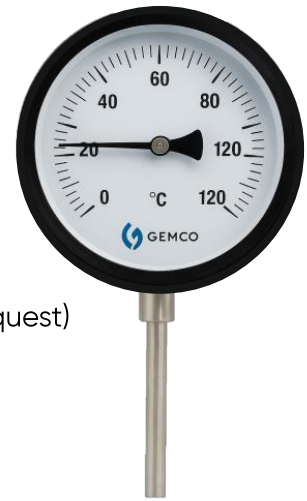
Bimetal Thermometer for water and HVAC systems.

Standard:

EN 13190

Technical Specifications

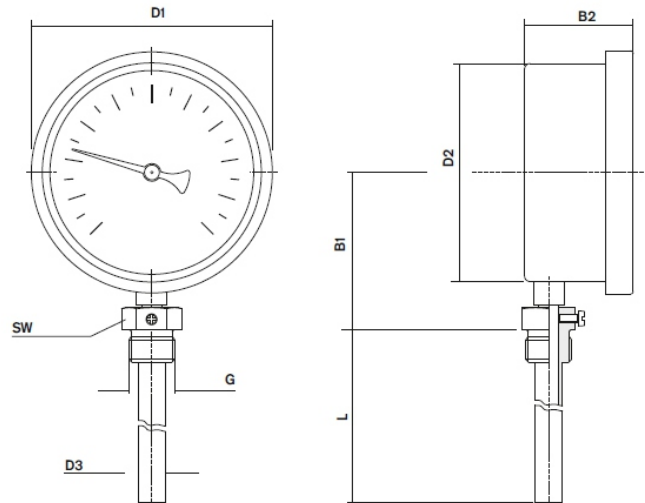
- Case Material: Black painted steel / stainless steel upon request
- Stem Material: Stainless steel AISI 304 / 316
- Stem Lengths: 50, 100, 120, 150 mm (other lengths available upon request)
- Accuracy Class: Class 2
- Connection Type: Brass or stainless steel, bottom or back
- Window: Clear glass / polycarbonate
- Ambient Temperature: - 20°C to +60°C
- Working Temperature: Up to +150°C



General Description

GEMCO bimetal thermometers are designed for precise temperature measurement in water, heating, and HVAC systems.

They are manufactured in accordance with EN 13190 standards and ensure reliable performance in demanding conditions. The bimetal design provides stable readings without the need for additional energy sources.



Product Range

Dial Diameter (mm)	Temperature Range (°C)	Mounting Type
40	0-120	Bottom / Back Connection
50	0-120	
63	0-120 / 0-150	
80	0-120 / 0-150	
100	0-120 / 0-150	

Notes

All GEMCO thermometers are tested and calibrated before dispatch. Custom dial designs, logo printing, and OEM options are available upon request.