

TG-DHW/PT...

Immersion sensors with well and housing

Sensors with PT100- or PT1000-element, immersion well and housing, intended for measuring water temperature.

- M16 cable gland
- Bayonet mounted cover
- R1/2" thread

Immersion sensors in the Tempero-series with a modern design that fits into any environment. The temperature sensors are intended for measuring water temperature. The sensor part has a clip fastening which makes it easy to mount.

- Immersion well and probe in stainless steel
- Compact and modern design
- Sensor part that is easy to mount



Models

TG-DHW/PT100	Immersion sensor with housing, PT100-element
TG-DHW/PT1000	Immersion sensor with housing, PT1000-element

Technical data

Temperature range -20...+120°C

Sensor element PT100/PT1000, DIN class B Time constant 18 s (12 s with contact paste)

Insertion length "well" 90 mm
Diameter "probe" Ø 5 mm
Diameter "well" Ø 8 mm
Material "probe" Stainless steel
Material "well" Stainless steel

Pressure class PN25
Protection class IP65
Thread R1/2"

Dimensions (mm)





