

### Immersion sensor, PT100/PT1000, with housing, without well



Technical data	
Temperature range	-20...+120°C
Time constant	4 s
Diameter	5 mm
Connection	R1/4"
Material, probe	Stainless steel
Diameter, probe	5 mm
Pressure class	PN16
Protection class	IP65

Description	Sensor element	Insertion length	Type
Immersion sensor	PT100	90 mm	TG-DH/PT100
	PT1000	90 mm	TG-DH/PT1000

### Immersion sensor, PT100/PT1000, with housing and well



Immersion sensor with well. The sensor part has a clip fastening which makes it easy to mount.

Technical data	
Temperature range	-20...+120°C
Time constant	18 s (12 s with heat-conductive paste)
Insertion length	90 mm
Connection, well	R1/2"
Material, probe and well	Stainless steel
Diameter, well	8 mm
Pressure class	PN25
Protection class	IP65

Description	Sensor element	Type
Immersion sensor with well	PT100	TG-DHW/PT100
	PT1000	TG-DHW/PT1000