

TEMPERATURE SENSOR

T-104

Applications:

Temperature sensor for measurement of liquids, gases in pressure receptacles and pipelines. Assemble with terminal head type MA.

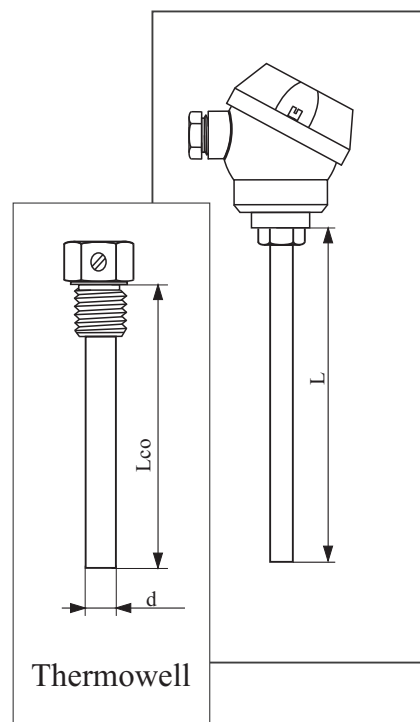
Technical Data

Measuring range	up to 200°C
Resistance element:	Pt100 up to PN-EN 60751+A2 Pt1000, Pt500
Protection tube material	stainless steel 1H18N9T (1.4541)
Thermowell material	stainless steel 1H18N9T (1.4541)
Connection line	2, 3 or 4 wire
Terminal head ambient temperature	100°C or 150°C
With transmitter	P4 - table of transmitters



Ordering code

Transmitter type	P4
Thermowell dia. d	∅ 10 mm 10 others
Thermowell length Lco	100 mm 100 others
Connection line	2-wire, 3-wire, 4-wire e.g. 2
Process connection dimensions	M12x1 M12x1 G1/2" others
Tolerance class - A, B, 1/3B	e.g. B
Measuring insert	Pt100, 2xPt100, others e.g. Pt100



Order example:

T-104-10-100-2-M12x1-B-Pt100 - sensor of thermowell diameter d=10 mm, length Lco=100 mm, 2-wire, with thread M12x,1 class B, Pt100.