

TEMPERATURE SENSOR

T-110

Applications:

Temperature sensor for measurement of liquids, gases, solid bodies and moving parts of machineries. Equipped with thermowell with bayonet handle.

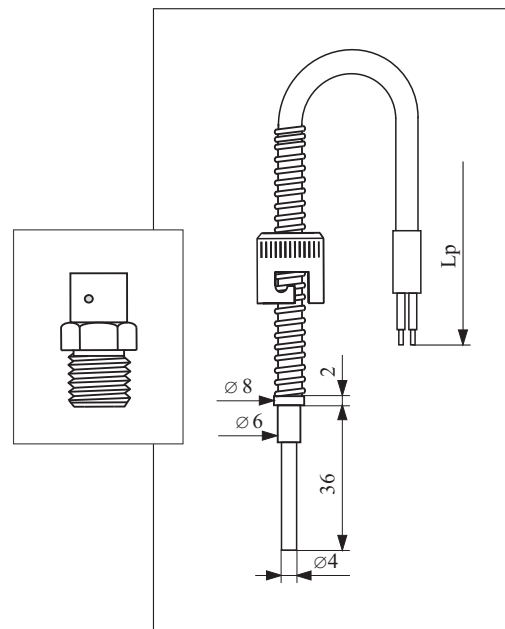
Technical Data

Measuring range	up to 400°C
Resistance element:	Pt100 up to PN-EN 60751+A2 Pt1000, Pt500
Protection tube material	nickel-plated brass
Thermowell diameter	∅4 mm
Process connection dim.	M10x1
Assembly-length	36 mm
Connecting cable	insulation teflon-overbraided (standard) others
Connection line	2, 3 or 4 wire



Ordering code

T	-	110	-	-	-	-	-	-
Cable length Lp								
1,5 m							1,5	
others								
Connection line								
2-wire, 3-wire, 4-wire								
Klasa rezystora								
klasa A, B							np. B	
Measuring insert								
Pt100, others							e.g. Pt100	
Connecting cable								
1 - insulation teflon-overbraided								1
2 - insulation teflon-silikone								
3 - insulation silikon-silikone								
others - table of cables								
Operating temperature								
80°C, 200°C, others								e.g. 200°C



Order example:

T-110-1,5-2-B-Pt100-200°C- sensor of length Lp=1,5 m, 2-wire, class B, Pt100, connecting cable insulation teflon-overbraided, operating temperature 200°C.