

# TEMPERATURE SENSOR



## T-209

### Applications:

Temperature sensor for measurement of liquids, gases, solid bodies and moving parts of machineries. Equipped with connecting piece with bayonet handle which lets on quick fastening.

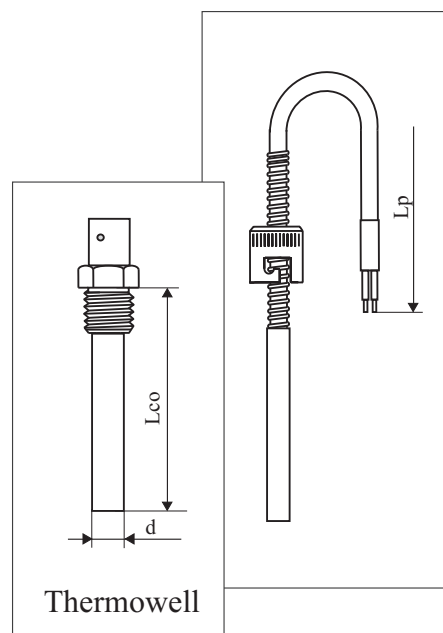
### Technical Data

Measuring range	up to 400°C
Measuring insert	NiCr-NiAl (K) PN-EN 60584 others (J,L,T,E,N) IEC 584
Protection tube material	stainless steel 1H18N9T (1.4541) nickel-plated brass
Connecting cable	insulation fiberglass x 2 overbraid (standard)



### Ordering code

T	-	209	-	-	-	-	-	-	-
Thermocouple type									
NiCr-NiAl (K)									K
others (J,L,T,E,N)									
Thermowell dia. d									
ø 10 mm									10
others									
Thermowell length Lco									
85 mm									85
others									
Cable length Lp									
1,5 m									1,5
others									
Process connection dimensions									
M14x1,5									M14x1,5
others									
Tolerance									
class 2									2
Connecting cable									
1 - fiberglass x 2 - overbraid									1
others									



### Order example:

T-209-K-6-10-1,5-M14x1,5-2-1- thermocouple sensor type K, thermowell dia. d=10 mm, thermowell length Lco=85 mm, length Lp=1,5 m, with thread M14x1,5, class 2, insulation cable fiberglass x 2 - overbraid.