

TEMPERATURE SENSOR

T-206

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.

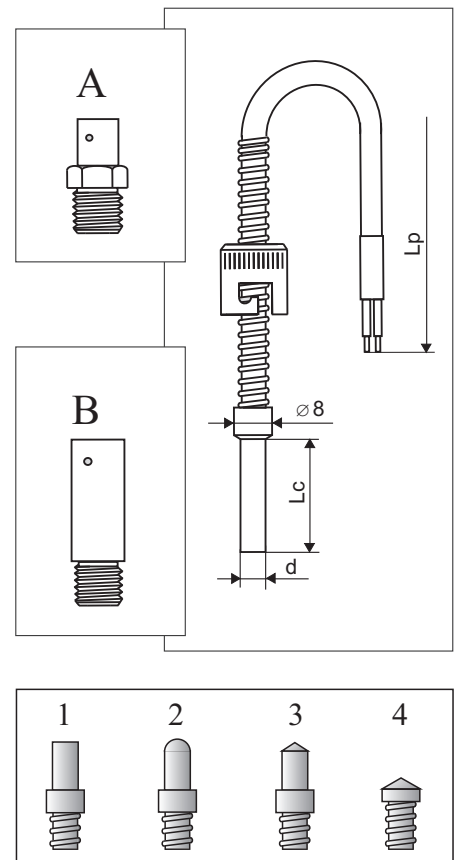
Technical Data

| | |
|--------------------------|---|
| Measuring range | up to 400°C (784°F) |
| Measuring insert | Fe-CuNi (J) PN-EN 60584 others (K,L,T,E,N) IEC 584 |
| Protection tube material | nickel-plated brass |
| Connecting cable | insulation fiberglass x 2 overbraid (standard) |



Ordering code

| | | | | | | | | | | | |
|-------------------------------|---|--------|---|---|---|---|---|---|---|---|---|
| T | - | 206 | - | - | - | - | - | - | - | - | - |
| Thermocouple type | | J | | | | | | | | | |
| Fe-CuNi (J) | | | | | | | | | | | |
| others (K,L,T,E,N) | | | | | | | | | | | |
| Protection tube dia. d | | 6 | | | | | | | | | |
| ∅ 6 mm | | | | | | | | | | | |
| others | | | | | | | | | | | |
| Protection tube length Lc | | 10 | | | | | | | | | |
| 10 mm | | | | | | | | | | | |
| others | | | | | | | | | | | |
| Cable length Lp | | 1,5 | | | | | | | | | |
| 1,5 m | | | | | | | | | | | |
| others | | | | | | | | | | | |
| Process connection dimensions | | M12x1 | | | | | | | | | |
| M12x1 | | | | | | | | | | | |
| others | | | | | | | | | | | |
| Ending type | | e.g. 1 | | | | | | | | | |
| ending 1, 2, 3, 4 | | | | | | | | | | | |
| Connecting piece | | A | | | | | | | | | |
| type A | | | | | | | | | | | |
| type B | | | | | | | | | | | |
| Tolerance | | 2 | | | | | | | | | |
| class 2 | | | | | | | | | | | |



Order example:

T-206-K-6-10-1,5-M12x1-1-A-2 -thermocouple sensor type K, protection tube diameter d=6 mm, length Lc=10 mm, length Lp=1,5 m, with thread M10x1, ending type 1, with connecting piece A, class 2.