

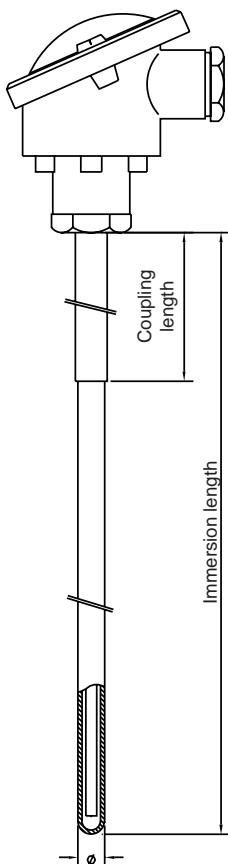


Main features

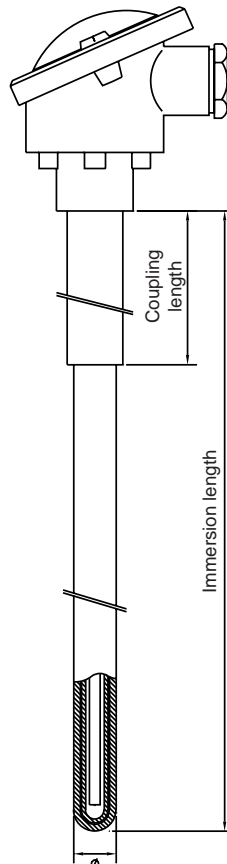
- Amplified output signal
- Temperature limits:
 -40 ... +1200°C for type K
 0 ... +1400°C for types S and R
 +600 ... +1600°C for type B
 (see table for sheath diameters)
- Tolerance (IEC standard 584.2/Class 2):
 for type K: $\pm 2,5^{\circ}\text{C}$ (-40 ... +333°C)
 $\pm 0.0075 [t]$ (t > +333°C)
 for types S, R, B: $\pm 1.5^{\circ}\text{C}$ (-40 ... +600°C)
 $\pm 0.0075 [t]$ (t > +600°C)
- Ceramic insulation of the thermocouple element
- Application versatility

MODELS

AC9 A
with single sheath



AC9 B
with double sheath



AC9 C
with triple sheath

