

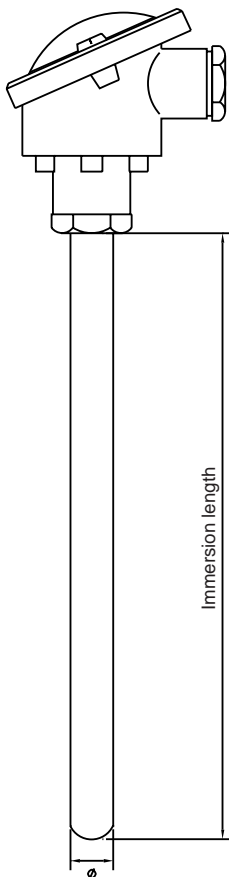


### Main features

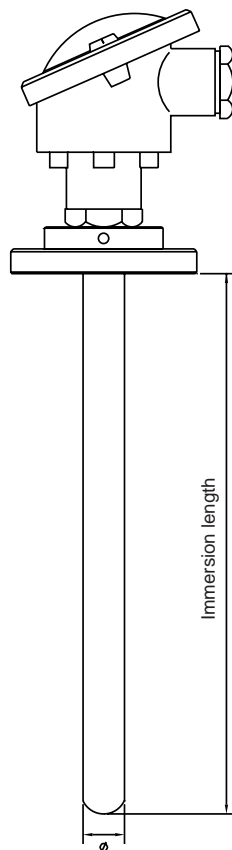
- Amplified output signal
- Temperature limits:
  - 40 ... + 750° C per tipo J
  - 40 ... + 900° C per tipo E
  - 40 ... + 1000° C per tipo K
 (see table for sheath diameters)
- Tolerance (IEC standard 584.2/Class 2):
  - $\pm 2.5^{\circ} \text{C}$  (- 40 ... + 333° C)
  - $\pm 0.0075 [t]$  ( $t > + 333^{\circ} \text{C}$ )
- Ceramic insulation of the thermocouple element
- Application versatility

### MODELS

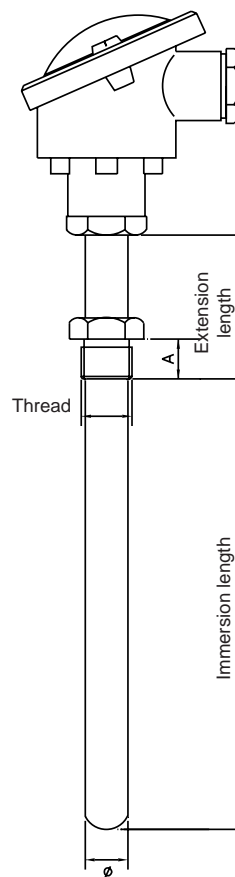
**AC8 A**  
without fitting



**AC8 B**  
with adjustable flange



**AC8 C**  
with welded fitting



**AC8 D**  
with welded fitting  
under the head

