

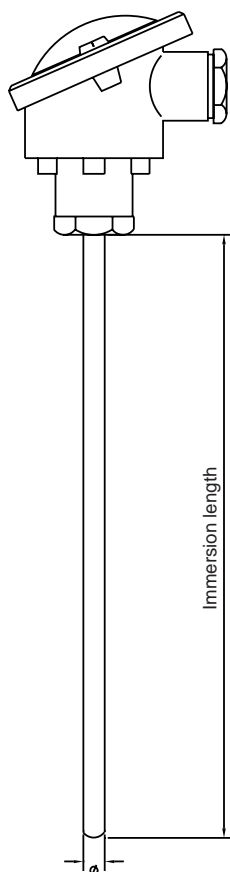


### Main features

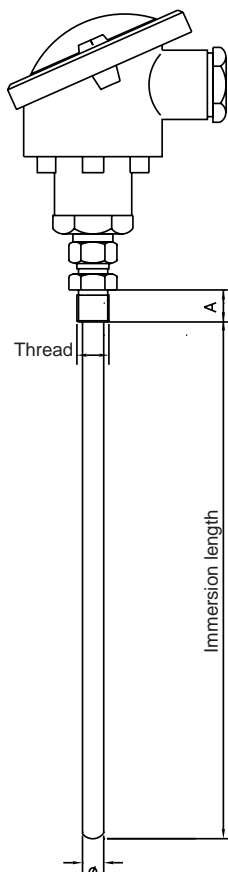
- Temperature Limits:  $-40 \dots +600^{\circ}\text{C}$
- Tolerance: UNI 7937, IEC 751 standards:
  - $\pm 0.15^{\circ}\text{C}$  at  $0^{\circ}\text{C}$  for class A (1/2 DIN)
  - $\pm 0.30^{\circ}\text{C}$  at  $0^{\circ}\text{C}$  for class B (1 DIN)
  - $\pm 0.10^{\circ}\text{C}$  at  $0^{\circ}\text{C}$  for 1/3 DIN class
- Compact mineral insulated (MgO) resistance thermometer element (Pt100 at  $0^{\circ}\text{C}$ ) and continuous metal sheath
- Application versatility

### MODELS

**TR6M A**  
without fitting



**TR6M B**  
with adjustable  
compression fitting



**TR6M D**  
with welded fitting  
under the head

