

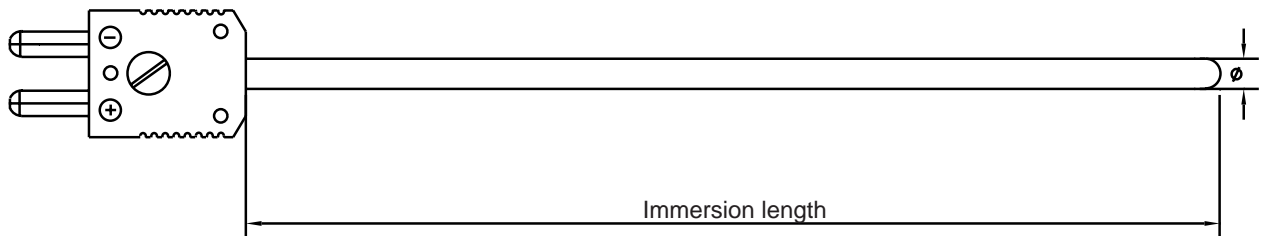


Main features

- Temperature limits:
 -40 ... +310°C for type T
 -40 ... +550°C for type J
 -40 ... +600°C for type E
 -40 ... +1050°C for type K
 (see table for sheath diameters)
- Tolerance (IEC standard 584.2/Class 2):
 for type T: $\pm 1^{\circ}\text{C}$ (-40 ... +133°C)
 $\pm 0.0075 [t]$ (t > +133°C)
 for type J, E, K: $\pm 2,5^{\circ}\text{C}$ (-40 ... +333°C)
 $\pm 0.0075 [t]$ (t > +333°C)
- Mineral insulated (MgO) thermocouple element and continuous metal sheath
- Application versatility

MODELS

TC7M A: without fitting



TC7M B: with adjustable compression fitting

