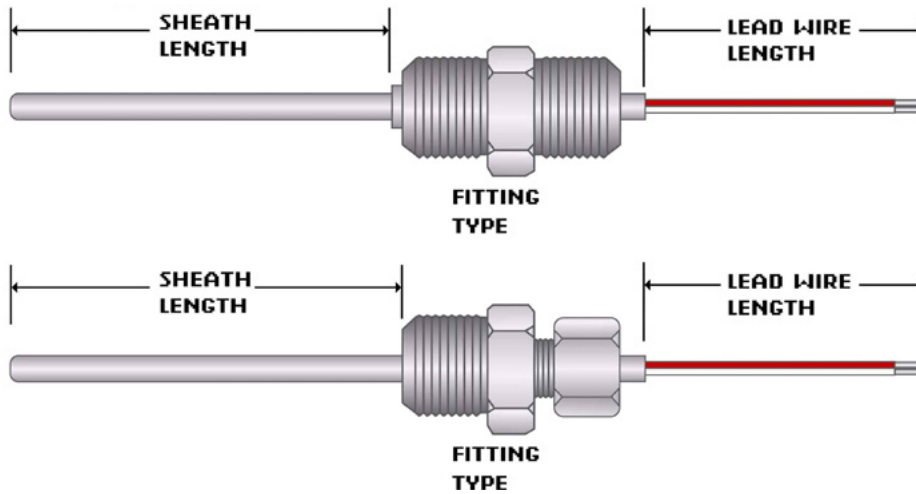




# MINERAL INSULATED THERMOCOUPLE REPLACEMENT ELEMENTS



## CALIBRATION

- Type J
- Type K
- Type J (Dual)
- Type K (Dual)
- Type T
- Type E
- Type T (Dual)
- Type E (Dual)

## LEAD WIRE LENGTH

Length:

Units:

## SHEATH LENGTH

Length:

Units:

## JUNCTION

- Grounded
- Ungrounded
- Exposed

## REQUIRED LEAD TIME

- 1.5-2 weeks (standard)
- 1 week expedited mfg
- 3-4 days expedited mfg
- 1-2 days expedite mfg
- Same day expedited mfg

## SHEATH DIAMETER

- 1/2" npt x 1/2" npt double thread
- 1/2" npt double thread spring loaded
- 1/2" npt x 1/2" npt double threadspring loaded w/ oil seal
- 1/2" npt x 3/4" npt double thread
- 3/4" npt x 3/4" npt double thread
- Single threaded brass compression (no process thread)
- Single threaded stainless compression (no process thread)
- 1/2" npt x 1" npt double thread
- 1/2" npt x 1/4" npt double thread
- 1/4" npt x 1/4" npt double thread
- 1/2"npt single thread bushing (no process thread)
- 1/4"npt single thread bushing (no process thread)

## LEAD WIRE MATERIAL

- Fiberglass (800°F)
- Teflon (400°F)
- Kapton (500°F)
- PVC (220°F)
- High temperature fiberglass (1200°F)
- Fiberglass with stainless steel braid (800°F)
- Teflon with stainless steel braid (400°F)
- Fiberglass with armor cable (800°F)
- Teflon with armor cable (400°F)

## SHEATH DIAMETER

- 0.125" (3.2mm) (1/8")
- 0.188" (4.8mm) (3/16")
- 0.236" (6mm)
- 0.250" (6.4mm) (1/4")
- 0.314" (8mm) (5/16")
- 0.375" (9.5mm) (3/8")
- Custom

## SPECIAL FEATURES

- None
- Stranded conductor (Lead wire)
- Flat tip probe
- Drill point tip
- Epoxy seal
- Teflon covered probe