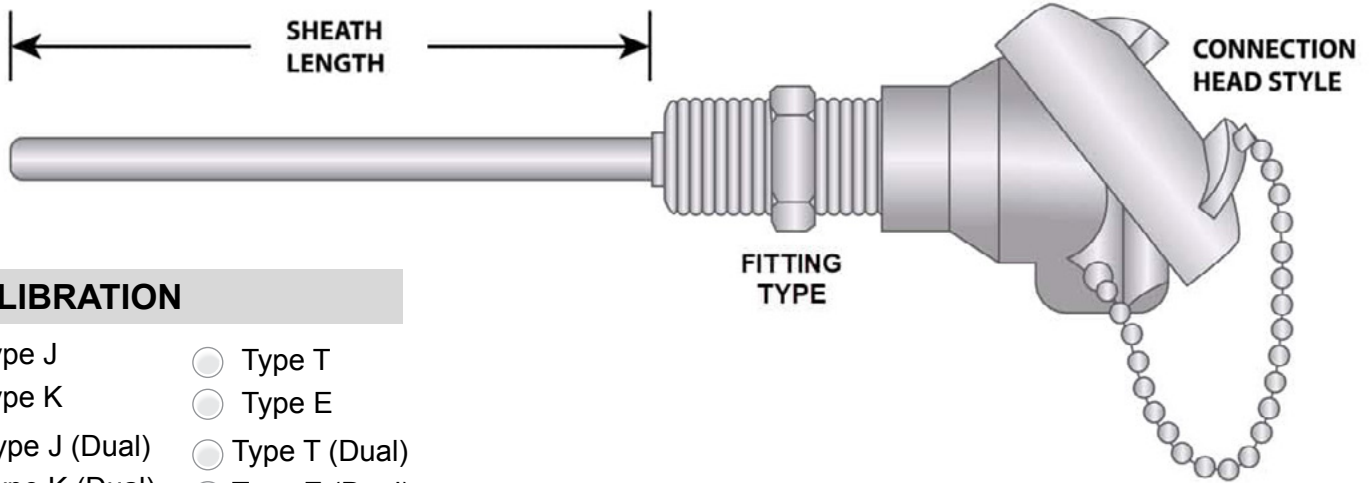




# MINERAL INSULATED THERMOCOUPLES W/ CONNECTION HEAD



## CALIBRATION

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

## SHEATH DIAMETER

- 0.062" (1.6mm)(1/16")
- 0.125" (3.2mm) (1/8")
- 0.188" (4.8mm) (3/16") (standard)
- 0.250" (6.4mm) (1/4")
- 0.314" (8mm) (5/16")
- 0.375" (9.5mm) (3/8")
- Custom

## SHEATH LENGTH

Length:

Units:

## TRANSMITTER

- None
- 4-20mA Transmitter (non-insolated)
- 4-20mA Transmitter (Isolated)

## 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

## ATTACHED FITTING

- None
- 1/8" npt single thread
- 1/4" npt single thread
- 3/8" npt single thread
- 1/2" npt single thread
- 3/4" npt single thread
- 1/2" npt x 1/2" npt double thread
- 1/2" npt double thread. Spring loaded
- 1/2" npt x 1/2" npt double thread. Spring loaded w/ oil seal
- 1/2" npt x 3/4" npt double thread
- 3/4" npt x 3/4" npt double thread
- Fixed bayonet cap assembly
- 1" npt single thread
- Adjustable 7/16" ID bayonet cap fitting (1/8" OD & 3mm OD)
- Adjustable 12.5mm ID double slot bayonet cap fitting (1/8" OD & 3mm OD)
- 1/8" npt compression fitting (Brass)
- 1/8" npt compression fitting (Stainless Steel)
- 1/4" npt compression fitting (Brass)
- 1/4" npt compression fitting (Stainless Steel)
- 1" circular mounting flange

## HEAD MOUNTING FITTING ( FITTINGS SILVER SOLDERED (BRAZED) TO SHEATH)

- 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)



## CONNECTION HEAD STYLE



Large Cast Aluminum



Cast Aluminum Explosion Proof



FDA Compliant Plastic



Cast Iron



Epoxy Coated Aluminum



Plastic Head