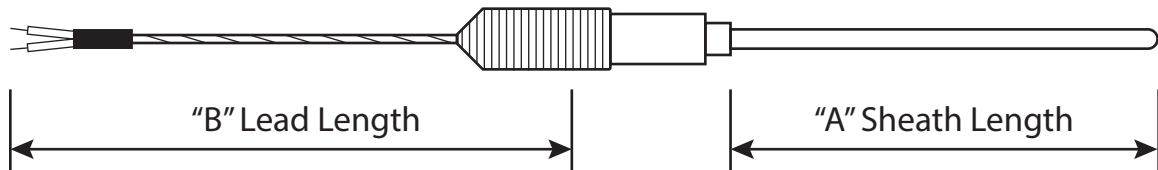


## Mineral Insulated Thermocouples

### Transition Style



**TR** - [ ] [ ] - [ ] [ ] - [ ] [ ] - [ ] [ ]

**"B" Lead Length**  
Specify in inches

**Insulation\***

Glass (900°F) ..... GG  
 PFA Teflon (500°F) ..... TT  
 High Temp Glass (1300°F) ... HH  
 Kapton ..... KK  
 Glass w/SS Braid (900°F) ..... SB

\*For insulation descriptions and special insulations, inquire about more options.

**Calibration\***

Iron Constantan ..... J  
 Chromel Alumel ..... K  
 Chromel Constantan ..... E  
 Copper Constantan ..... T

\*For additional calibrations call sales

**Sheath O.D. (in.)**

020 ..... 0.020"	18 ..... 0.125"
040 ..... 0.040"	316 ..... 0.188"
116 ..... 0.062"	14 ..... 0.250"
516 ..... 0.313"	

Contact sales for other diameters

**"A" Sheath Length**  
Specify in inches

**Termination\***

MCL .. Mini Male (400°F)  
 MCH .. Mini Hi-Temp Male (800°F)  
 MFL .. Mini Female(400°F)  
 MFH .. Mini Hi-Female (800°F)  
 SCL .. Standard Male (400°F)  
 SCH .. Standard Hi-Temp Male (800°F)  
 SFL .. Standard Female (400°F)  
 SFH .. Standard Hi-Temp Female (800°F)  
 SPL .. Spade Lugs  
 STR .. 3/4" Stripped Leads

\*Special connectors available. Call Sales

**Junction\***

	Grounded	Ungrounded	Exposed
Single	G	U	E
Dual	H	W	D

Dual ungrounded & exposed junctions are isolated.

**Sheath Materials\***

A ..... 304SS      Q ..... Inconel 600  
 F ..... 316SS      D ..... 310SS