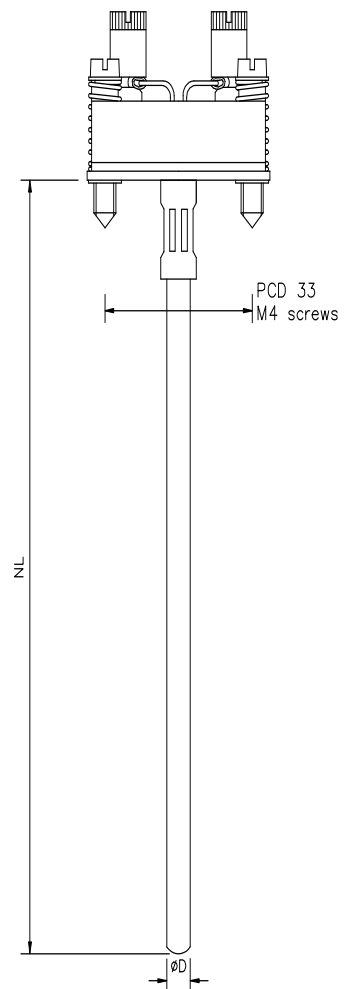




Mineral Insulated Thermocouple Insert with Block

Type Designation	MTI
Measuring Range	-200 to + 1250 ° C
Common Sensor Types	K,J,N,T,E
Common Diameters	Ø 3.0, Ø 6.0, Ø 8.0mm
Common Sheaths	321 SS, 310 SS, Inconel, Pyrosil.
Block size	Ø 41mm, M4 Screws 33mm PCD
Cold End Max Temperature	150 ° C
Application Notes	<ul style="list-style-type: none"> ■ Used in Pocket/head assemblies ■ Suitable for quick replacement on plants ■ Industry standard block size ■ Spring loaded for good thermal contact
Special Options	<ul style="list-style-type: none"> ■ Duplex ■ Insulated Exposed or Grounded junction ■ Non turning screw pins available ■ Compression Fitting ■ Encapsulated wires, Limited travel option ■ Tagging



Visit the Peak Sensors Online design guide at
www.peakensors.com

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