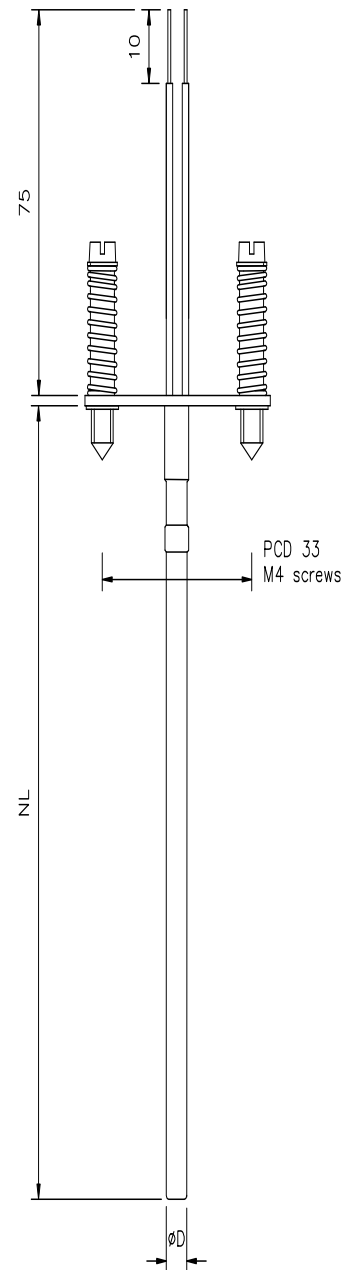




Mineral Insulated Thermocouple Insert with DIN Plate

| | |
|--------------------------|--|
| Type Designation | MTD |
| 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. |
| Head connection | M4 Screws 33mm PCD |
| Cold End Max Temperature | 100 ° C |
| Tail detail | 75mm tails, 10mm Tinned |
| Application Notes | <ul style="list-style-type: none"> ■ Ready for customer fitted transmitter (Specify which type is intended to be used) ■ Used in Pocket/head assemblies ■ Compression Fitting ■ Suitable for quick replacement on plants ■ Industry standard size ■ Spring loaded for good thermal contact |
| Special Options | <ul style="list-style-type: none"> ■ Duplex ■ Insulated Exposed or Grounded junction ■ Tagging |



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

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