0.81mm Diameter with threaded pot & tails ANSI A¢A€Â" Insulated or Grounded
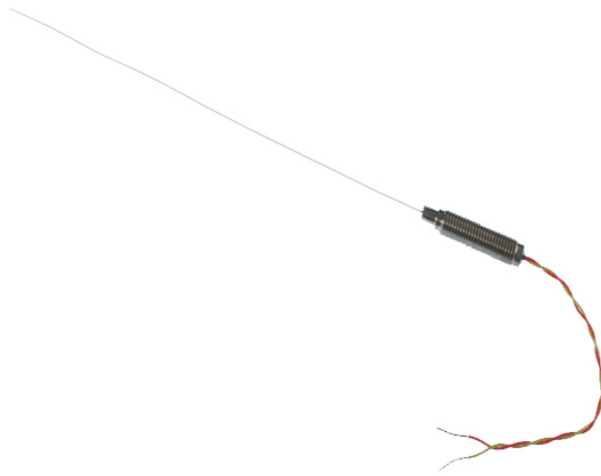
0.81mm Diameter with threaded pot & tails – Insulated or Grounded

Type K with threaded pot & tails in 316 stainless steel

If you require larger quantities, please email sales@labfacility.com or telephone our sales line 01243 871280.

Need Your Temperature Sensor calibrated?

Traceable to ISO17025 (UKAS) calibration standards, Labfacility offer a choice of a 3 or 5 point traceable calibration using our in-house calibration facility.

Please be aware that if you add a calibration option to your order you will be contacted regarding delivery information.

Specifications

Specifications

General Description	Type K with threaded pot & tails in 316 stainless steel
Sensor Type	Mineral Insulated
Thermocouple Type	K
Element/hot junction	Single element, junction insulated or grounded from sheath
Probe Diameter	0.81mm
Probe Length	100, 150, 250 mm
Sheath Material	Inconel Sheath
Pot Type	M8 x 1.0mm fine pitch threaded pot seal (200°C)
Cable Length	100mm
Cable Type	PFA insulated twin twisted ANSI (Temp -75 TO +250°)
Core / Strands	7/0.2mm

Termination Type	Bare Tails
Max. Temperature	+650°C
Min. Temperature	-40°C
Tolerance	Class1
Standards Met	In accordance with ANSI MC96.1