

## IEC Type T Mineral Insulated Thermocouples with Threaded Pot

Type 'T' with threaded pot & tails – 316 stainless steel



- Mineral insulated Type 'T' Thermocouple
- 316 stainless steel
- Highly flexible, sheath can be bent/formed to suit many applications and processes
- diameters include 1.0, 1.5 & 3.0mm
- Insulated hot junction
- Probe temperature range -100°C to +400°C
- M8 x 1.0mm fine pitch threaded pot seal (200°C)
- 100mm tails, PFA twin twisted 7/0.2mm, colour coded to IEC 584

### Specifications

Sensor type:	Type 'T' to IEC 584
Construction:	Flexible mineral insulated probe with 316 stainless steel sheath with M8 x 1.0mm fine pitch threaded pot seal & tails
Element/hot junction:	Single element, junction insulated from sheath (offers protection against spurious electrical signals)
Termination:	100mm PFA twin twisted 7/0.2mm tails, +Brown/-White colour coded in accordance with IEC 584
Probe temperature range:	-100°C to +400°C
Pot seal rating:	200°C

T/C Type	Probe Dia. (mm)	Probe Length (mm)	Sheath	+Positive tail wire	-Negative tail wire	order code
T	1.0	150	316ss	Brown	White	XF-1095-FAR
T	1.5	150	316ss	Brown	White	XF-1096-FAR
T	3.0	150	316ss	Brown	White	XF-1097-FAR