

SHEATHED THERMOCOUPLE WITH POT SEAL AND CABLE

DESCRIPTION:

This type of semi-rigid thermocouple, with pressed mineral insulation, allows for very small diameters, starting at 1.5 mm, which can be bent and deformed without loss of performance, adapting to any type of environment. It is complemented by a wide range of compensation cables and connectors.

SENSOR FEATURES:

Type	Single / Double
Sensor	T, J, K, N según IEC 60584-1
Tolerance	Class 1
Number of Threads	2 / 2x2
Temperature range	From 0°C to 1100°C

PROTECTIVE SHEATH:

Type	Simple
Material	INCONEL, INCOLOY, AISI-316
Diameters	1.5, 3.0, 4.5, 6.0, 8.0 mm
Length	from 30mm to 99999mm

CONNECTION TO PROCESS:

Thread	Fixed thread, sliding thread, PAD Welding
Material	Stainless steel, brass, ertacetal
Type	BSP (GAS), NPT, RM

CABLE:

Number of drivers	2, 4
Isolation	PVC, Silicone, Teflon, Metal mesh, Fiberglass

** Other constructions on request.*

ACCESSORIES:

Connector	Standard, mini, double
Material	Plastic
Mango	Ertacetal, Stainless Steel

