

SHEATHED THERMOCOUPLE WITH HEAD

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.

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 30000mm

CONNECTION TO PROCESS:

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

ELECTRICAL CONNECTION:

Head	DIN B, DIN C, KS, KN, ATEX,
Stuffing box outlet	RM20x1.5, RM16x1.5, PG16

* Other constructions on request.

ACCESSORIES:

Converter in head	4-20mA, 0-10V
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