## **CRR Series**

Flush diaphragm - Temperature thermocouple on screw

Ref: 2838

Rev:



## **DESCRIPTION**

This thermocouple is screwed directly on the unit to measure the surface or chamber temperature. It can be used up to 250 °C (or more depending on configuration and application). The stainless-steel screws are available in several sizes. This robust and reusable thermocouple model demonstrates great pressure holding. It is flush panel, tank, pipe... mounted.

MESUREX is a sensor manufacturer. We can adapt most sensor to your needs. Please contact us.

## TECHNICAL CHARACTERISTICS

Type of thermocouples	K,J,T,N (other on request). Also available PT100
Dimension	Stainless-steel screw M6x100, M8x125, M10x100 (other on request)
Temperature range	-30°C to 250°C (other on request). Also exist in high temperature version
	Mounting with tile cement 1100°C
Hot spot	Insulated, grounded or flush exposed (response time)
Cable	2 meter long, shielded Teflon or glass silk stainless-steel braid (other on
	request)



## CONTACT

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