

THERMORESISTANCE WITH TEFLON COATING AND POLYAMIDE HEAD

DESCRIPTION:

This head-type RTD sensor is designed to measure temperature in chemically corrosive environments. It is manufactured with a Teflon coating and a polyamide head.

SENSOR FEATURES:

Type	Single / Double
Sensor	Pt-100 / Pt-1000 according to IEC 60751
Tolerance	Class B, A and AA
Number of Threads	Simple: 2, 3 or 4 threads Double: 2x2, 2x3 or 2x4 threads
Temperature range	From -50°C to 250°C

PROTECTIVE SHEATH:

Material	Stainless steel
Covering	Teflon
Diameters	8, 10, 12, 14mm
Length	From 50mm to 1000mm

PROCESS CONNECTION:

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

ELECTRICAL CONNECTION:

Head Type	Polyamide
Stuffing box outlet	RM20x1.5

** Other constructions on request.*

ACCESSORIES

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

