

THERMORESISTANCE WITH BAYONET

DESCRIPTION:

The bayonet-design RTD sensor ensures easy connection, assembly, and disassembly, as well as the possibility of adjusting the height of the connection to the process, always ensuring contact thanks to the spring, which makes it ideal for rotating industrial machinery, for measurement on shafts or bearings, where it is vital to ensure permanent contact.

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, 2x4 threads
Temperature range	From -70°C to 280°C

PROTECTIVE SHEATH:

Material	Stainless steel
Diameters	6, 8 mm
Length	From 10mm to 500mm

PROCESS CONNECTION:

Thread	Fixed thread on support piece
Material	Stainless steel, brass, nickel-plated brass
Type	BSP(GAS) ,NPT ,RM

** Other constructions on request.*

CABLE

Number of drivers	2, 3, 4, 6, 8
Isolation	PVC, Silicone, Teflon, Metal mesh

