

THERMORESISTANCE WITH CABLE OUTPUT

DESCRIPTION:

The cable connected RTD sensor is the most widely used device for temperature measurement in any type of industrial application due to its ease of installation, low cost, versatility, and stability over time.

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 -50°C to 250°C

PROTECTIVE SHEATH:

Material	Stainless steel
Diameters	3, 4, 5, 6, 8, 10, 12, 14, 15mm
Length	From 30mm to 3000mm

** Not all combinations are possible*

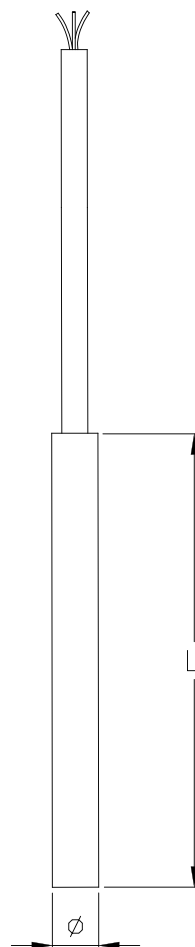
PROCESS CONNECTION:

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

CABLE

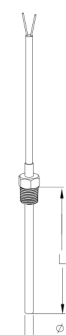
Number of drivers	2, 3, 4, 6, 8
Isolation	PVC, Silicone, Teflon, Metal mesh

** Other constructions on request.*



OTHER SETTINGS:

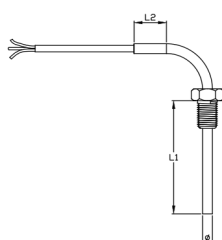
Fixed thread



Dock



Fixed thread bent sheath



Bent sheath sliding thread

