

DESCRIPTION:

The screw RTD sensor is a variant of the cable outlet design, where the sensing element is housed inside the screw, allowing for a simple and reliable connection. It can be supplied with screws with commercial metrics or custom-made.

SENSOR FEATURES:

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

PROCESS CONNECTION:

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

CABLE

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

** Other constructions on request.*

