



S90 – Thermo-Sensor

Pt100 Thermo resistive probe combined with a bimetallic thermometer on a single measuring point.

Technical specification RTD probe :

- Standard execution with EEx optional
- Single or double Pt100 sensors, 3 wires output
- Inserts in Inconel 600 (2.4816) or AISI 316L (1.4404).
- Ø6...Ø13mm, standardised length or according to specification
- Accuracy : A or B class according to IEC751
- Rüeger DIN B head as standard, material Aluminium (IP65)

Technical specifications thermometer (TM type) :

- SS 304 case Ø100mm (4")
- Parallax free dial / Accurate reading of the value.
- Zero adjustment with adjustable dial position.
- Precision class 1 acc. DIN 16203
- IP65 protection degree with SS removable bezelring
- Designed for mounting on thermowells



S90 with Ø 6mm insert

Documentation on additional features for S90 probe to be found on Rüeger data-sheet FT S90/91-E-2.07

Votre partenaire Rüeger pour la Belgique & GDLux.

SensoFlow Vof/Snc

Maasdal,11 B-1500 HALLE • TEL +32(0)2 3050058 • FAX +32(0)2 3050058

TVA/BTW BE 0890 389 526 • Bank CBC 732-0150503-10

IBAN BE41 7320 1505 0310 BIC : CREGBEBB

Internet : www.sensoflow.be