

Sheathed Resistance Thermometers

acc. to DIN EN 60751



HERTH

elektrische Temperaturregeber GmbH



Variants

Lots of RTD elements

- 1
- 2

Lead configuration

- 2-wire
- 3-wire
- 4-wire

Sheath diameters

- 1,60 mm up to 6,00 mm

Sheath material

- stainless steel
 - 1.4541
 - 1.4571
- Inconel 600
- Nickel

Operating temperatures

up to 1000° C

RTD elements

- Pt 100/0
- Pt 500/0
- Pt 1000/0

Types with

- stripped ends
- cable
- round connectors
- connecting heads in different types and sizes
- probe- and cable length as required

For mounting

- the thermometers we offer
- compression fittings with various threads
 - welded fittings
 - adjustable flanges

Further constructions

- graduated multi-sensor thermometers
- other sheath materials
- according to other specifications
- different tolerance classes
- client-specific solutions

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