

Angle Thermocouples



HERTH

elektrische Temperaturreger GmbH



Further constructions

- sheathed measuring insert
- client-specific solutions
- protection tubes from
 - graphite
 - special steel
 - HER

Applications

- heat treatment
- salt baths
- molten baths

Variants

- Fe-CuNi (L) or (J)
- NiCr-Ni (K)
- PtRh-Pt (S)
 - single or double
 - other thermocouple types are also available

Light metal connecting head

- with bolted cover or quick-locking cover

Metal protecting tubes

up to 1200° C, depending on the material

- technical pure iron
- steel
- enamelled steels
- heat-resistant steels
- stainless steels
- titanium

Supporting tubes from steel

optionally

- heat-resistant steel
- stainless steel

Length of protecting and supporting tube

- standard: 500/710/1000 mm
- optionally upon client's request

Type I

- bent from one piece

Type III

- with elbow fitting