Screw-in Thermometer
with Connection Socket or Transmitter

Dimensions:

- **Ø D** = [ ] mm
- **Ø DH** = [ ] mm
- **L** = [ ] mm
- **LH** = [ ] mm
- **G** = [ ] Thread

Connection Socket:
Connection diagram see drawing A10102

Transmitter (Product: INOR / EMERSON):
Connection diagram see Transmitter
Measuring range: [ ] ... [ ] °C

Technical data:

- **Standard**: PT100 (Platinum 100 Ohm at 0 °C) acc. DIN EN 60751
- **Measuring insert**: Single- or Double - PT100 / exchangeable
- **Material**: Stainless steel (Thermowell and measuring insert)
- **Connection head**: Type BUZ / Aluminium die-casting / Protection IP54
- **Test voltage**: 500 VDC
- **Useable up to**: 550 °C

Order - No.: A10253 R. / A - D/DHxL/LH - G

Example: A10253 RR4 / B - 9/11x250/100 - G1/2"

- **RR4** = PT100 (Platinum 100 Ohm at 0 °C) acc. IEC751
- **B** = Class B acc. DIN EN 60751
- **9/11x250/100** = Dimensions: ØD= 9 mm / ØDH= 11 mm / L= 250 mm / LH= 100 mm
- **G1/2"** = Thread G = G 1/2"