Screw-in Thermometer
with Connection Socket or Transmitter

Dimensions:

- \( \Phi D = \quad \text{mm} \)
- \( \Phi DH = \quad \text{mm} \)
- \( L = \quad \text{mm} \)
- \( LH = \quad \text{mm} \)
- \( G = \quad \text{Thread} \)

Connection Socket:
Connection diagram see drawing A10102

Transmitter (Product: INOR / EMERSON):
Connection diagram see Transmitter
Measuring range: \( \quad \ldots \quad \text{°C} \)

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 DIN B / Aluminium die-casting / Protection IP54
Test voltage: 500 VDC
Useable up to: 550 °C

Order - No.:
A10203 R. / A - D/DHxL/LH - G

Example: A10203 RR4 / B - 9/11x250/100 - G1/2"
RR4 = Type: 2PT100 / 4-wire (red / red - white / white)
B = Class B acc. DIN EN 60751
9/11x250/100 = Dimensions: \( \Phi D= 9 \text{ mm} \) / \( \Phi DH= 11 \text{ mm} \) / \( L= 250 \text{ mm} \) / \( LH= 100 \text{ mm} \)
G1/2" = Thread G = G 1/2"