

Flexible Sheath Resistance Thermometer

Sensor:
according to DIN EN 60751

☐ Pt100 ☐ Pt1000
☐ others _____

Tolerance:

☐ class B ☐ class 1/3 B
☐ class 1/10 B ☐ class A

Circuit:

☐ 2-wire ☐ 3-wire
☐ 4-wire

Connection Head:

☐ A ☐ AUS ☐ AUZ ☐ AUSH ☐ AUZH
☐ B ☐ BUS ☐ BUZ ☐ BUSH ☐ BUZH
☐ MA
☐ others _____

Further information on our connection heads can be found on page 142.

Transmitter:

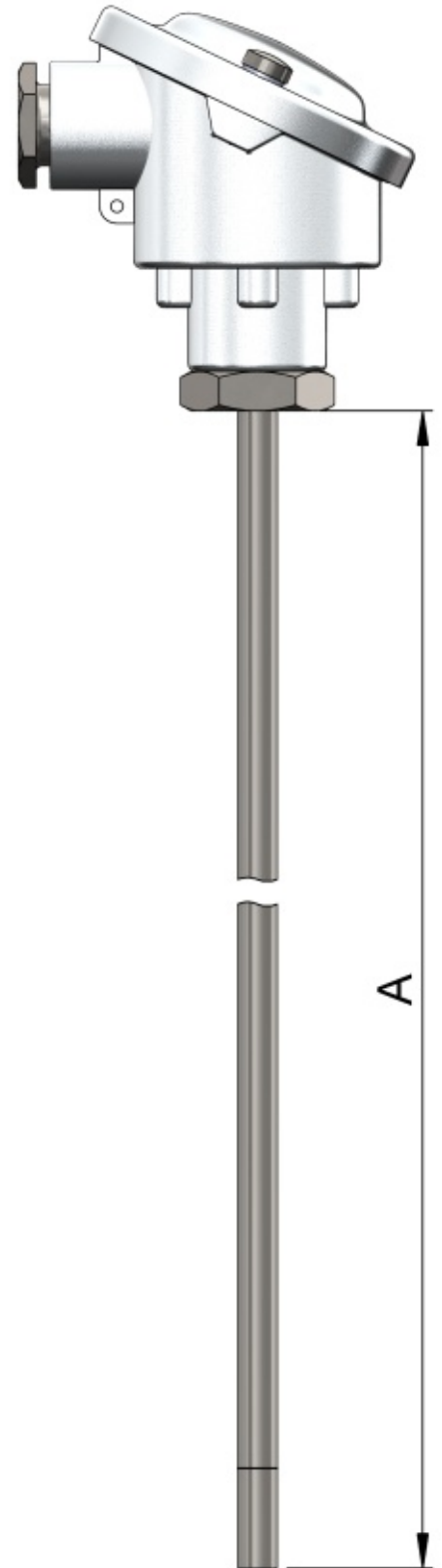
☐ without transmitter
☐ with transmitter
☐ 4-20 mA
☐ 0-10 V
☐ head installation
☐ cover installation
Please specify temperature range _____

Flange:

☐ without
☐ with

Process connection:

☐ without
☐ M18x1.5
☐ M24x1.5
☐ others _____



example of flange system



example of transmitter DTW / TGS2

Probe Diameter: ☐ 1.5 mm ☐ 3.0 mm ☐ 6.0 mm
☐ others _____

Probe Length ("A"): please specify _____ mm

Construction: stainless steel sheath construction, flexible (mat.-no.: 1.4571)

Termination: ceramic pedestal with sheath terminals

Accessories: ☐ please specify compression fitting
 thread type _____
 thread length _____

Quantity: _____ piece(s)



examples of connection head forms



example of process connection