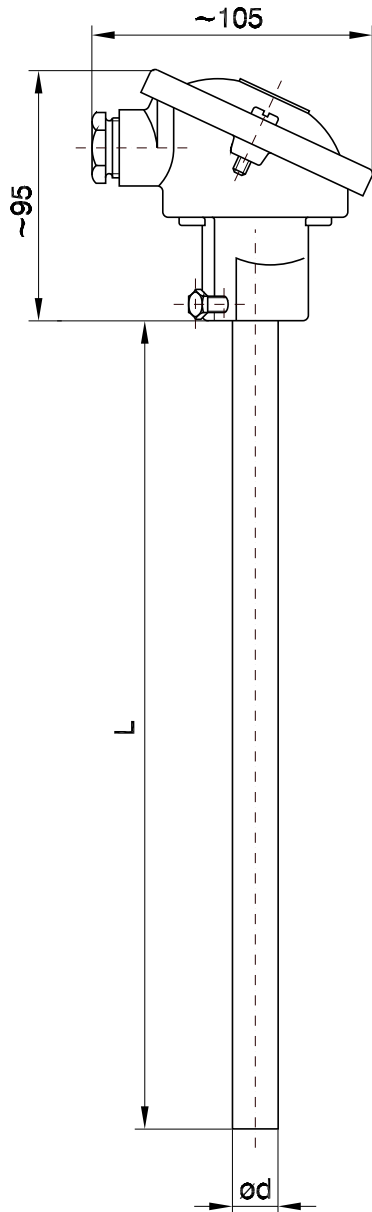


Thermocouples with connection head Series 244



Thermocouple with metallic protective tube outside and a ceramic inside,
implementations with flange or adjustable thread joint are deliverable (→ chapter parts and accessories)

Connection head

Form A according DIN 43 729
on inquiry

Protection classification

IP 43 according DIN 60529

Application temperature

up to +1000 °C

Thermo junction

J (Fe-CuNi) DIN EN 60584
K (NiCr-Ni) DIN EN 60584
S (PtRh10-Pt) DIN EN 60584
on inquiry

Number of Thermo junction

1 thermocouple
2 thermocouples

Wire size

0,5 mm (only for TC S)
1 mm
3 mm (only for single design)

Protective tube material

1.4749
1.4762
1.4841
on inquiry

Protective tube diameter d

22 mm
on inquiry

Nominal length L

on inquiry