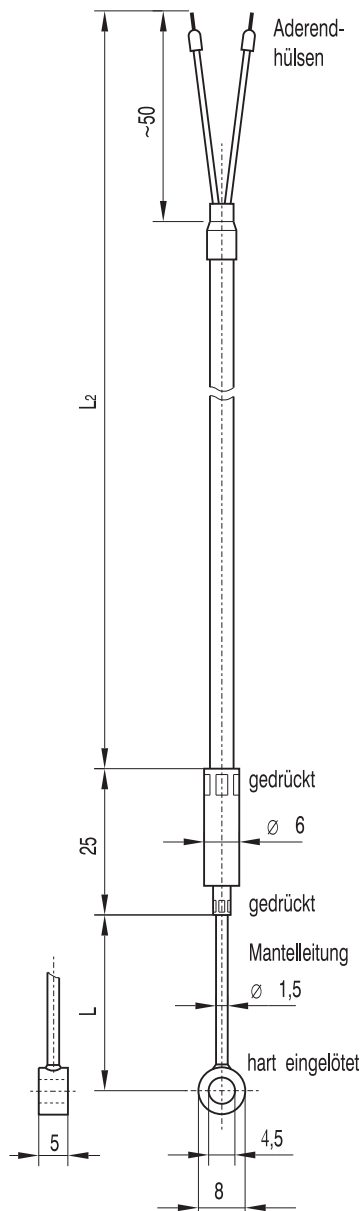


Thermocouples

Sheathed Thermocouple

Series 500



Sheathed Thermocouple-Cable Sensor with stainless steel ring and thermo braided wire

Application temperature

up to +800 °C

Thermo junction

J (Fe-CuNi) DIN EN 60584

K (NiCr-Ni) DIN EN 60584

on inquiry

Sheath material

1.4571

on inquiry

Material of the ring

brass

on inquiry

Measuring point design

insulated of sheath

welded in sheath

Nominal length L

500 mm

on inquiry

Compensating cable length L₂

on inquiry

Type of compensating cable

GIGIV 2x0,22

on inquiry

Bending radius of the sheath material $\geq 5x\varnothing d$