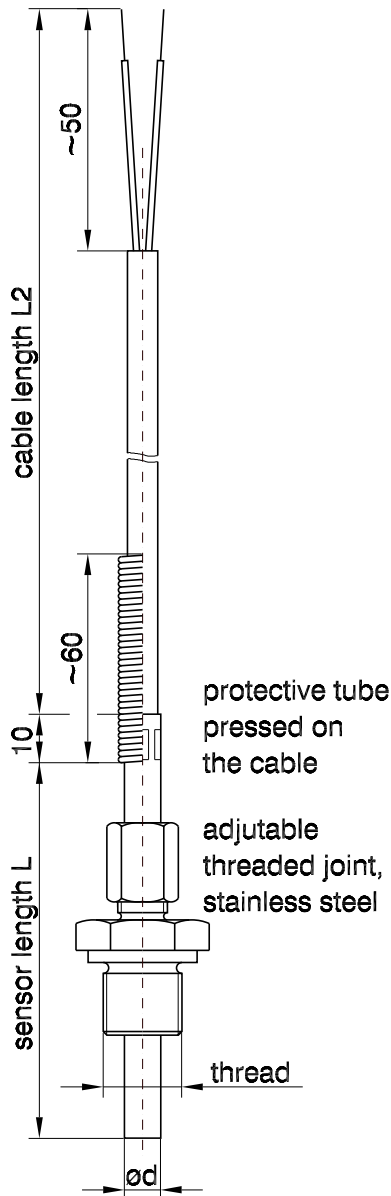


## Resistance thermometers

### Cable sensors

### Series K6W



#### Application temperature

on inquiry, dependent on sensor and protective tube material

#### Temperatursensor

1xPt 100 cl. F0,15 acc. to DIN EN 60751  
 1xPt 100 cl. F0,3 acc. to DIN EN 60751  
 2xPt 100 cl. F0,15 acc. to DIN EN 60751  
 2xPt 100 cl. F0,3 acc. to DIN EN 60751  
 on inquiry

#### Circuitry

2 wire circuit  
 3 wire circuit  
 4 wire circuit for 1xPt100

#### Protective tube material

1.4571  
 on inquiry

#### Protective tube diameter d

on inquiry 3 ... 10 mm

#### Sensor length L

on inquiry (length of screwing +10 ... 1000 mm)

#### Type of connection cable

on inquiry

#### Cable length L<sub>2</sub>

on inquiry min. 100 mm

#### Bend protection

without  
 with spiral spring

#### Locking ring in the screw connection

teflon clamp ring  
 metal clamp ring

#### Thread

on inquiry M8x1 ... G1/2A

Resistance thermometers

Cable sensors

Series K6W

---

**Connector**

free ends  
connector on inquiry

**declare desired temperature range for case of application**