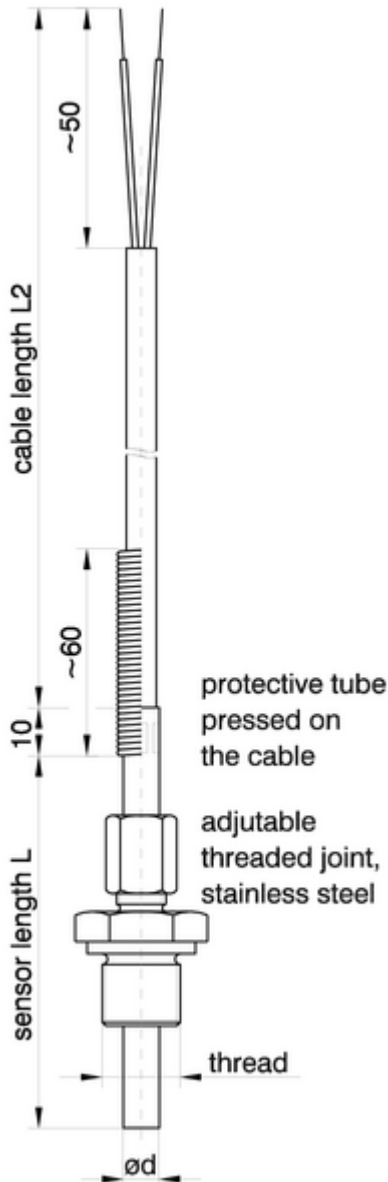


Cable sensors  
Cable sensors with explosion proof  
Model series K6T



Thermocouple - cable sensor with adjustable thread joint  
Please declare desired temperature range for case of application!

#### Construction

- Basic implementation
- Ex-implementation (intrinsically safe)

#### Application temperature

on inquiry, depends on sensor and protective tube material

#### Thermo junction

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

#### Number of Thermo junction

- 1 thermocouple
- 2 thermocouples

#### 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 compensating cable

on inquiry

#### Cable length L2

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

#### Connector

- free ends
- connector on inquiry