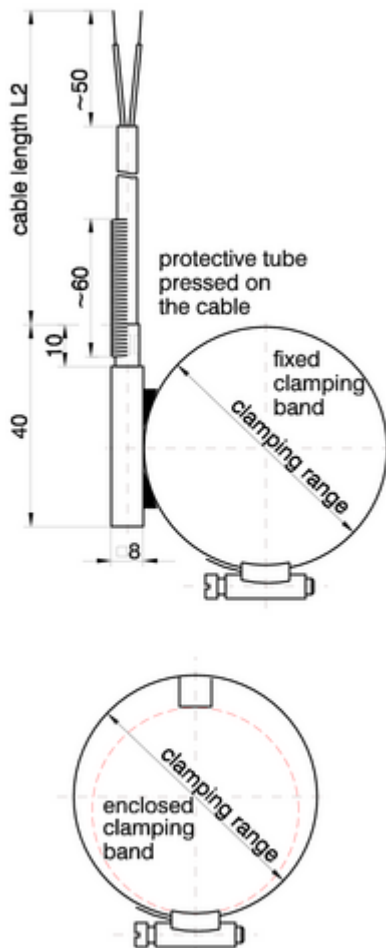


Cable sensors  
Cable sensors with explosion proof  
Model series K11T

Thermocouple - cable sensor with clamping band  
for surface measurements

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

stainless steel  
brass  
on inquiry

#### Type of compensating cable

on inquiry

#### Cable length L2

on inquiry min. 100 mm

#### Clamping band

fixed  
enclosed

#### Clamping range

20 - 32 mm  
32 - 50 mm  
50 - 70 mm  
70 - 90 mm  
90 - 100 mm  
on inquiry

#### Bend protection

without  
with spiral spring

#### Connector

free ends  
connector on inquiry