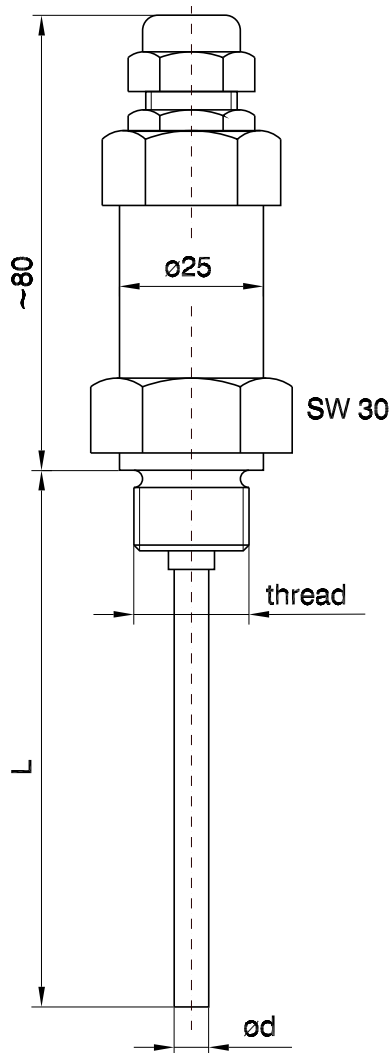


Resistance thermometers  
with connection head  
Series 380



Resistance thermometer with a little cylindrical connection head for screwing in; process sealed welded in

#### Construction

Basic implementation  
GL-implementation

#### Protection classification

IP 54 according DIN 60529

#### Application temperature

-200 up to +300 °C  
-50 up to +300 °C

#### Temperatursensor

1xPt 100 cl. F0,15 (old cl. A) acc. to DIN EN 60751  
1xPt 100 cl. F0,3 (old cl. B) acc. to DIN EN 60751  
2xPt 100 cl. F0,15 (old cl. A) acc. to DIN EN 60751  
2xPt 100 cl. F0,3 (old cl. B) acc. to DIN EN 60751  
on inquiry

#### Circuitry

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

#### Protective tube material

1.4571  
on inquiry

#### Protective tube diameter d

9 mm  
on inquiry

#### Insert length L<sub>1</sub>

45 mm  
75 mm  
on inquiry

Resistance thermometers  
with connection head  
Series 380



**Thread**

M18x1,5  
M20x1,5  
G1/2A  
on inquiry