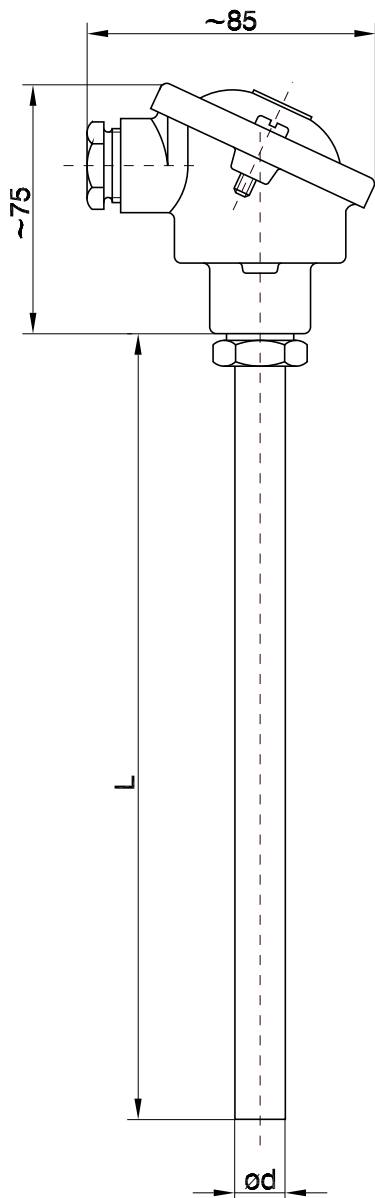
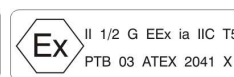


Resistance thermometers
with connection head
Series IWT340



Measuring the temperature in pipelines or containers; on request, implementations with flange or with adjustable thread joint are deliverable (→ chapter parts and accessories)

Construction

Basic implementation
GL-implementation
EX-implementation

Connection head

Form B according DIN 43 729
Form BUZ for explosion-proof design according DIN 43 729
on inquiry

Protection classification

IP 54 according DIN 60529
on inquiry

Application temperature

up to +380 °C for GL-Design
-200 to +600 °C
-50 to +400 °C
on inquiry

Temperatursensor

1xPt 100 cl. F0,15 or W0,15 (old cl. A) acc. to DIN EN 60751
1xPt 100 cl. F0,3 or W0,3 (old cl. B) acc. to DIN EN 60751
2xPt 100 cl. F0,15 or W0,15 (old cl. A) acc. to DIN EN 60751
2xPt 100 cl. F0,3 or W0,3 (old cl. B) acc. to DIN EN 60751
on inquiry

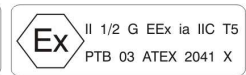
Circuitry

2 wire circuit
3 wire circuit
4 wire circuit

Protective tube material

1.4571
on inquiry

Resistance thermometers
with connection head
Series IWT340



Protective tube diameter d

15 mm
on inquiry

Nominal length L

on inquiry