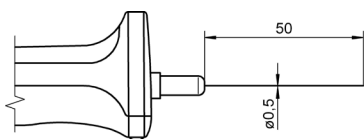


Temperature

NiCr-Ni sensor with handle FTA 05 L0050H

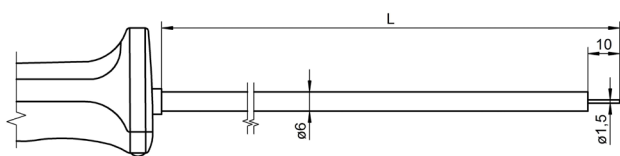


For immersion measurement

Accuracy: NiCr-Ni class 1*
 Measuring tip: Operative range -200...+500 °C
 Sheathed line, Inconel
 T_{90} : * 0.8 s
 Handle: * 127 mm
 Cable: 1.5 m FEP/silicone thermal line**

L = 50 mm **Order no. FTA05L0050H**

NiCr-Ni sensor with handle FTA 125 LxxxxH

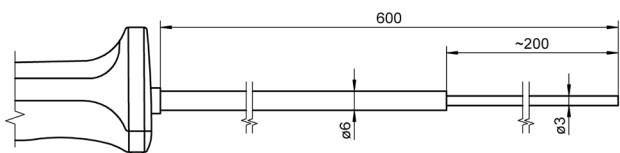


For immersion measurement

Accuracy: NiCr-Ni class 1*
 Measuring tip: Operative range -200...+800 °C
 Sheathed line, Inconel
 T_{90} : * 1.5 s
 Handle: * 127 mm
 Cable: 1.5 m FEP/silicone thermal line**

L = 300 mm **Order no. FTA125L0300H**

NiCr-Ni sensor with handle FTA 126 LxxxxH

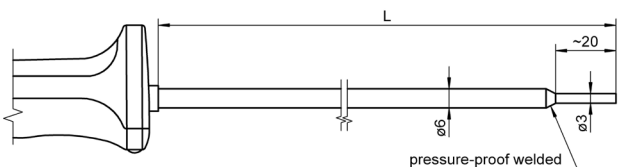


For immersion measurement

Accuracy: NiCr-Ni class 1*
 Measuring tip: Operative range -200...+800 °C
 Sheathed line, Inconel
 T_{90} : * 2.5 s
 Handle: * 127 mm
 Cable: 1.5 m FEP/silicone thermal line**

L = 600 mm **Order no. FTA126L0600H**

NiCr-Ni sensor with handle FTA 1261 LxxxxH



For immersion measurement in plastic and pasty substances, e.g. bitumen

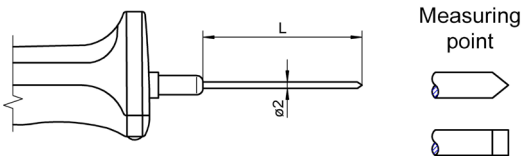
Accuracy: NiCr-Ni class 1*
 Measuring tip: Operative range -200...+500 °C
 Sheathed line, Inconel
 T_{90} : * 3 s
 Handle: * 127 mm
 Cable: 1.5 m FEP/silicone thermal line**

L = 150 mm **Order no. FTA1261L0150H**
 L = 300 mm **Order no. FTA1261L0300H**

* Range of validity see page 07.03

** There is no adverse temperature effect at the juncture from measuring element to cable. see page 07.03

NiCr-Ni sensor with handle FTA 123 LxxxxH

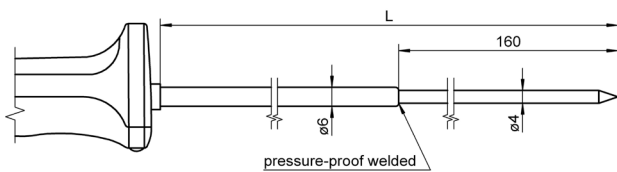


For immersion measurement in plastic and pasty substances

Accuracy: NiCr-Ni class 1*
 Measuring tip: Operative range -200...+300 °C
 Penetrating tip
 T_{90} : * 3 s
 Handle: * 127 mm
 Cable: 1.5 m FEP/silicone thermal line**

L = 50 mm **Order no. FTA123L0050H**
 L = 100 mm **Order no. FTA123L0100H**

NiCr-Ni sensor with handle FTA 1231 LxxxxH



For immersion measurement in plastic and pasty substances

Accuracy: NiCr-Ni class 1*
 Measuring tip: Operative range -200...+400 °C
 Penetrating tip, cone
 stainless steel 1.4541
 T_{90} : * 6 s
 Handle: * 127 mm
 Cable: 1.5 m FEP/silicone thermal line**

L = 250 mm **Order no. FTA1231L0250H**

* Range of validity see page 07.03

** There is no adverse temperature effect at the juncture from measuring element to cable. see page 07.03