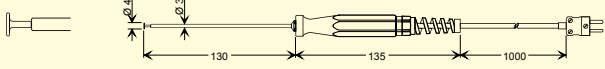
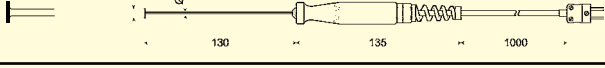
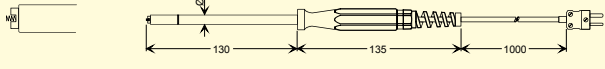
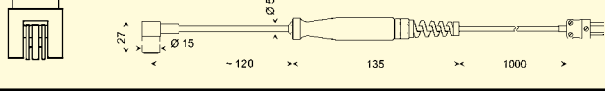
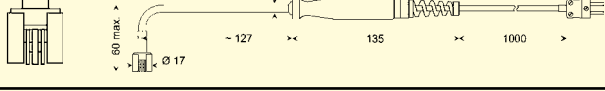
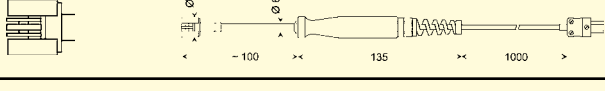
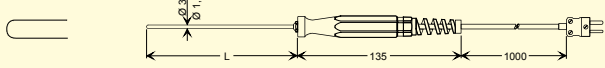
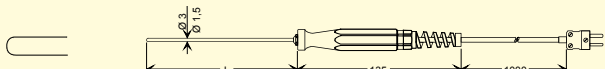
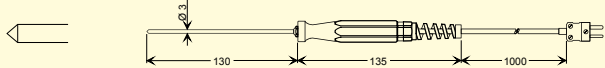
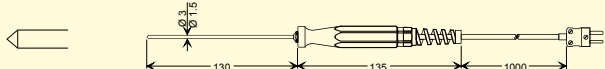


# NiCr-Ni Standard Measuring Probe "Type K" class 1 = highest precision-class according to DIN

Ordering type	Range °C	Application / Dimensions (mm)	Response time $t_{90}$	further technical details	Price
<b>GOF 130CU</b>	-65 ... +500°C	<b>Surface probe</b> for straight and solid metal surfaces 	approx. 3 sec.	Spring-loaded copper plate, plastic handle, silicone cable, DIN-type flat-pin plug	
<b>GOF 500</b>	-65 ... +500°C	<b>Surface, immersion, air, gas probe</b> for any solid surface 	approx. 5 sec.	Solid copper plate, plastic handle, silicone cable, DIN-type flat-pin plug	
<b>GOF 130</b>	-65 ... +900°C	<b>Surface probe</b> for any solid surface 	approx. 2 sec.	2 laser welded NiCr-Ni resilient springs, ceramic tube, plastic handle, silicone cable, DIN-type flat-pin plug	
<b>GOF 200HO</b>	-65 ... +400°C	<b>Surface probe</b> for fastest measurements in small gaps 	approx. 2 sec.	Small elbow-type, flexible thermocouple tapes, plastic handle, silicone cable, DIN-type plug	
<b>GOF 400HO</b>	-65 ... +400°C	<b>Surface probe</b> for fastest measurements 	approx. 2 sec.	Flexible thermocouple tapes, plastic handle, silicone cable, DIN-type plug	
<b>GOF 400VE</b>	-65 ... +400°C	<b>Surface probe</b> for fastest measurements 	approx. 2 sec.	Flexible thermocouple tapes, plastic handle, silicone cable, DIN-type plug	
<b>GTF 400</b>	-65 ... +550°C	<b>Immersion probe</b> inexpensive, fast, elastic (rigid)	approx. 3 sec.	Stainless steel tube, 1.5Ø, L=130mm, silicone cable	
<b>GTF 900</b>	-65 ... +1000°C	<b>Immersion probe</b> inexpensive, elastic (rigid) 	approx. 5 sec.	Stainless steel tube, 3Ø, L=130mm, silicone cable  (any length against upcharge) each additional 100mm	
<b>GTF 1200</b>	-200 ... +1150°C	<b>Immersion probe for High-temperature</b> flexible thermowell 	approx. 3 sec.	Inconel 1.5Ø, L=150mm, silicone cable, DIN-type flat-pin plug, <b>electrically insulated</b>	
<b>GTF 1200/300</b>	-200 ... +1150°C	<b>Immersion probe</b> flexible thermowell	approx. 5 sec.	Inconel 3Ø, L=300mm, <b>electrically insulated</b>	
<b>GES 900</b>	-65 ... +1000°C	<b>Insertion probe</b> inexpensive, elastic (rigid) 	approx. 5 sec.	Stainless steel (V4A) tube, 3Ø, L=130mm, plastic handle, silicone cable, DIN-type flat-pin plug	
<b>GES 130</b>	-65 ... +550°C	<b>Insertion probe</b> for soft media 	approx. 3 sec.	Flexible stainless steel (V4A) needle, 1.5 mm Ø, plastic handle, silicone cable, DIN-type flat-pin plug	
<b>GES 500</b>	-65 ... +550°C	<b>Insertion probe</b> for soft media	approx. 5 sec.	Flexible stainless steel (V4A) needle, 3 mm Ø, ...	

Handheld instrument

Display / Controller

Logger / EASYBus

Transmitter

Temperature probe

Alarm / Protection