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
GOF 130CU	-65 +500°C	Surface probe for straight and solid metal surfaces	approx. 3 sec.	Spring-loaded copper plate, plastic handle, silicone cab- le, DIN-type flat-pin plug	
GOF 500	-65 +500°C	Surface, immersion, air, gas probe for any solid surface	approx. 5 sec.	Solid copper plate, plastic handle, silicone cab- le, DIN-type flat-pin plug	
GOF 130	-65 +900°C	Surface probe for any solid surface	approx. 2 sec.	2 laser welded NiCr-Ni resilient springs, cera- mic tube, plastic handle, silicone cable, DIN-type flat-pin plug	
GOF 200HO	-65 +400°C	Surface probe for fastest measurments in small gaps	approx. 2 sec.	Small elbow-type, flexible thermocouple tapes, plastic handle, silicone cable, DIN-type plug	
GOF 400HO	-65 +400°C	Surface probe for fastest measurments	approx. 2 sec.	Flexible thermocouple tapes, plastic handle, silicone cable, DIN-type plug	
GOF 400VE	-65 +400°C	Surface probe for fastest measurments	approx. 2 sec.	Flexible thermocouple tapes, plastic handle, silicone cable, DIN-type plug	
GTF 400	-65 +550°C	Immersion probe inexpensive, fast, elastic (rigid)	approx. 3 sec.	Stainless steel tube, 1.5Ø, L=130mm, silicone cable	
GTF 900	-65 +1000°C	Immersion probe inexpensive, elastic (rigid)	approx. 5 sec.	Stainless steel tube, 3Ø, L=130mm, silicone cable	
		L 135	1000	(any length against upcharge) each additional 100mm	
GTF 1200	-200 +1150°C	Immersion probe for High-temperature flexible thermowell	approx. 3 sec.	Inconel 1.5Ø, L=150mm, silicone cable, DIN-type flat-pin plug, electrically insulated	
GTF 1200/300	-200 +1150°C	Immersion probe flexible thermowell	approx. 5 sec.	Inconel 3Ø, L=300mm, electrically insulated	
GES 900	-65 +1000°C	Insertion probe inexpensive, elastic (rigid)	approx. 5 sec.	Stainless steel (V4A) tube, 3Ø, L=130mm, plastic handle, silicone cable, DIN-type flat-pin plug	
GES 130	-65 +550°C	Insertion probe for soft media	approx. 3 sec.	Flexible stainless steel (V4A) needle, 1.5 mm Ø, plastic handle, silicone cable, DIN-type flat-pin plug	
GES 500	-65 +550°C	Insertion probe for soft media	approx. 5 sec.	Flexible stainless steel (V4A) needle, 3 mm Ø,	