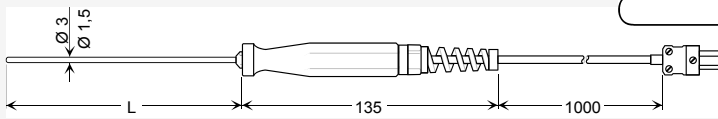


NiCr-Ni Standard Measuring Probe „Type K“ (ctd.)

Immersion probe

GTF 400

-65 ... +550 °C



Specification:

inexpensive, fast, elastic (rigid)

Response time T₉₀ approx. 3 s

further technical details: Stainless steel tube 1.5 Ø, L=130 mm, silicone cable, DIN-type flat-pin plug

GTF 900

-65 ... +1000 °C



Specification:

inexpensive, elastic (rigid)

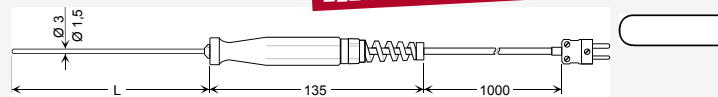
Response time T₉₀ approx. 5 s

further technical details: Stainless steel tube, 3 Ø, L=130mm, silicone cable (any length against upcharge) each additional 100 mm

Immersion probe for High-temperature

GTF 1200

-200 ... +1150 °C



Specification:

flexible thermowell

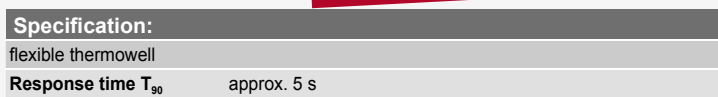
Response time T₉₀ approx. 3 s

further technical details: Inconel 1.5 Ø, L=150 mm, silicone cable, DIN-type flat-pin plug

Immersion probe

GTF 1200/300

-200 ... +1150 °C



Specification:

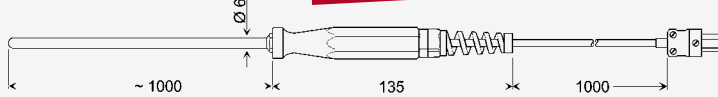
flexible thermowell

Response time T₉₀ approx. 5 s

further technical details: Inconel 3 Ø, L=300 mm, silicone cable, DIN-type flat-pin plug

GTF 1000 AL

-200 ... +1000 °C



Specification:

for aluminium melt, non-ferrous metal, etc.

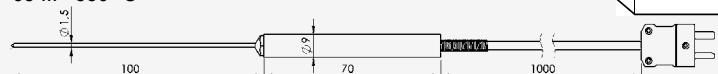
Response time T₉₀ approx. 30 s

further technical details: V4A tube Ø 6x1.4 mm, L=1000 mm rigid, plastic handle, 1 m silicone cable, DIN-type flat-pin plug, add. internal jacket TC, high lifetime

Core temperature- / food probe

GES 20K

-65 ... +550 °C



Specification:

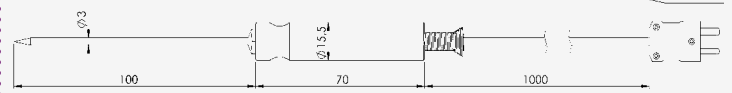
V4A tube with Ø 1.5 mm slim insertion tip, small Teflon handle, stainless steel kink protection, 1 m Teflon cable, miniature flat plug

Response time T₉₀ approx. 3 s

Use for canteen kitchen, bakeries, butcher's shops, etc.

GES 21K

-50 ... +250 °C



Specification:

big white teflon handle water- and steam-tight, stainless steel anti-buckling

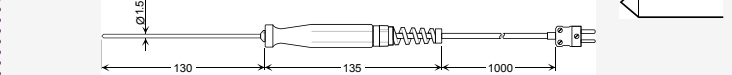
Response time T₉₀ approx. 5 s

further technical details: 1 m teflon cable, DIN-type flat-pin plug, teflon handle Use for canteen kitchen, bakeries, butcher's shops, etc.

Insertion probe

GES 130

-65 ... +550 °C



Specification:

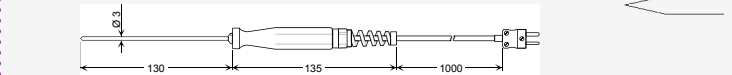
for soft media

Response time T₉₀ approx. 3 s

further technical details: Flexible stainless steel (V4A) needle, 1.5 mm Ø, plastic handle, silicone cable, DIN-type flat-pin plug

GES 500

-65 ... +550 °C



Specification:

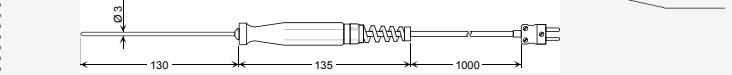
for soft media

Response time T₉₀ approx. 5 s

further technical details: Flexible stainless steel (V4A) needle, 3 mm Ø

GES 900

-65 ... +1000 °C



Specification:

inexpensive, elastic (rigid)

Response time T₉₀ approx. 5 s

further technical details: Stainless steel (V4A) tube, 3 Ø, L=130 mm, plastic handle, silicone cable, DIN-type flat-pin plug

Probe for compost, grain etc.

GKF 125

-65 ... +200 °C



Specification:

quick response within seconds but also rigid design

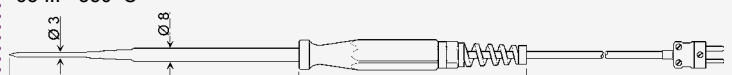
Response time T₉₀ approx. 6 s

further technical details: V4A tube 8 mm dia. reduced to 3 mm, plastic handle, silicone cable, DIN-type flat-pin plug

Injection or asphalt probe

GAF 200

-65 ... +550 °C



Specification:

for liquid or soft media etc.

Response time T₉₀ approx. 6 s

further technical details: V4A tube 8 mm dia. reduced to 3 mm, plastic handle, spiral cable stretchable to 1.2 m, DIN-type flat-pin plug

Upcharge for other probe length each 100 mm

Probes as Pt100 or Pt1000 upon request