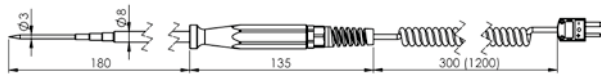


TYPE K - MEASURING PROBE (NICR-NI) WITH DIN-TYPE FLAT-PIN PLUG

$\frac{-65^{\circ}\text{C}}{+550^{\circ}\text{C}}$

GAF 200

Art. no. 600522
Injection or asphalt probe
-65 ... +550 °C



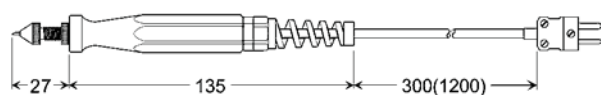
for liquid or soft media etc.
V4A tube 8 mm dia. reduced to 3 mm, plastic handle, anti-buckling glanding, spiral cable stretchable to 1.2 m, DIN-type flat-pin plug

Response time T_{90} : water 0.4 m/s approx. 6 s

$\frac{-50^{\circ}\text{C}}{+200^{\circ}\text{C}}$

GRF 200

Art. no. 604663
Tire probe
-50 ... +200 °C



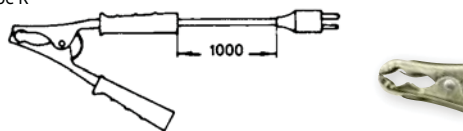
fast response insertion probe with stop screw (needle adjustable 0 ... approx. 14 mm). Suitable for measuring temperature of tires and other soft media. Plastic handle, anti-buckling glanding, spiral cable (approx. 1.2 m drawn out), miniature flat plug

Response time T_{90} : approx. 5 s

$\frac{-65^{\circ}\text{C}}{+150^{\circ}\text{C}}$

GTZ 300

Art. no. 603287
Clip-on probe, type K
-65 ... +150 °C



for temperature measurements at tube surfaces
for tubes up to approx. 25 mm \varnothing , 1 m silicone cable, miniature flat plug

Response time T_{90} : approx. 3 s

$\frac{-65^{\circ}\text{C}}{+300^{\circ}\text{C}}$

GTF 300

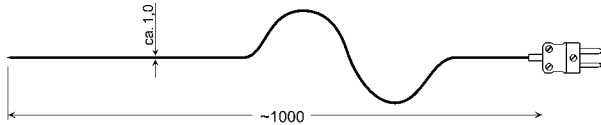
Art. no. 600039
Wire probe for quick-response measurements
Measuring tip twisted/fused

**GTF 300-UV**

Art. no. 600081
Wire probe for quick-response measurements
Measuring tip non-twisted/fused

**GTF 300-SP**

Art. no. 605973
Wire probe for quick-response measurements
Measuring tip with weld bead
-65 ... +300 °C, insulation permanent up to +250 °C



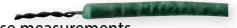
for air, gases, diminutive surfaces
Teflon-insulated twisted \varnothing 0.2 mm thermocouple wires, fused measuring tip, very flexibel, miniature flat plug

Response time T_{90} : water 0.4 m/s approx. 0.3 s

$\frac{-65^{\circ}\text{C}}{+400^{\circ}\text{C}}$

GTF 300 GS

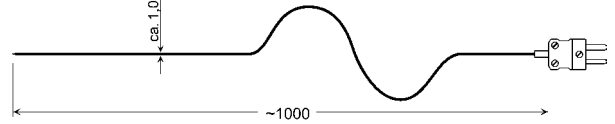
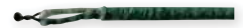
Art. no. 602554
Wire probe, glass fibre insulated for quick-response measurements
twisted measuring tip

**GTF 300 GS-UV**

Art. no. 607893
Wire probe, glass fibre insulated for quick-response measurements
Measuring tip non-twisted/fused

**GTF 300 GS-SP**

Art. no. 606208
Wire probe, glass fibre insulated for quick-response measurements
Measuring tip with weld bead
-65 ... +400 °C



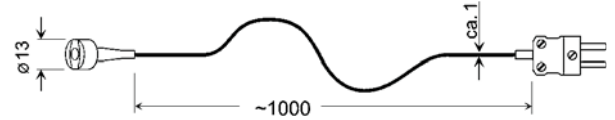
for air, gases, diminutive surfaces (not for liquids)
glass filament insulated \varnothing 0.2 mm thermocouple wires, miniature flat plug

Response time T_{90} : water 0.4 m/s approx. 0.3 s
Additional charge for any length per m

$\frac{-65^{\circ}\text{C}}{+250^{\circ}\text{C}}$

GMF 250

Art. no. 600071
Magnetic surface probe
-65 ... +250 °C



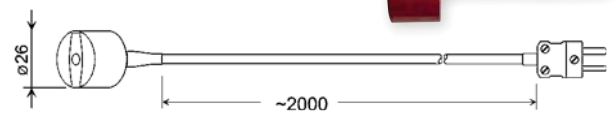
self-adhesive on magnetic materials, spring-loaded CU plate \varnothing 5 mm, 1 m Teflon-insulated twisted cable, miniature flat plug

Response time T_{90} : approx. 5 s

$\frac{-65^{\circ}\text{C}}{+200^{\circ}\text{C}}$

GMF 200

Art. no. 601377
Magnetic surface probe
-65 ... +200 °C



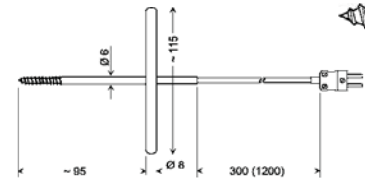
self-adhesive on magnetic materials (higher magnetic holding force), spring-loaded CU plate \varnothing 5 mm, resilient 2 m long silicone cable, miniature flat plug

Response time T_{90} : approx. 5 s

$\frac{-65^{\circ}\text{C}}{+200^{\circ}\text{C}}$

GGF 200

Art. no. 603418
Screw in probe for deep frozen products
-65 ... +200 °C



to screw into deep-frozen products, etc. no predrilling required, V4A-tube, 6 mm \varnothing with screw prod, spiral cable (approx. 1.2 m drawn out), DIN-type flat-pin plug

Response time T_{90} : approx. 15 s