

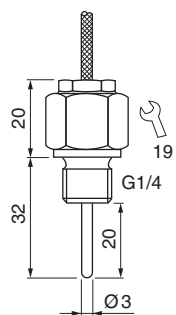
## Probe

### Series TGM

For hot gases  
up to 1000 °C

Thermocouple type K



<b>Design</b>	<b>G1/4</b>
<b>Dimensions</b>	
<b>Thermocouple</b>	<b>NiCr-Ni (type K)</b>
<b>ID-No.</b>	<b>P71032</b>
Type [mm]	TGM 025-03
Medium temperature [°C]	-50...+1000
Ambient temperature [°C]	-25...+350
<b>Housing material</b>	<b>AISI 316 Ti</b>
Compressive strength [bar]	40 (25 °C)
Protection [EN 60529]	IP 60
Housing	IP 68 / IP 69K
Sensor tip	
<b>Connection</b>	<b>2 m NiCr-Ni connection cable with stainless steel braided hose</b>
	