



Pirani gauge heads



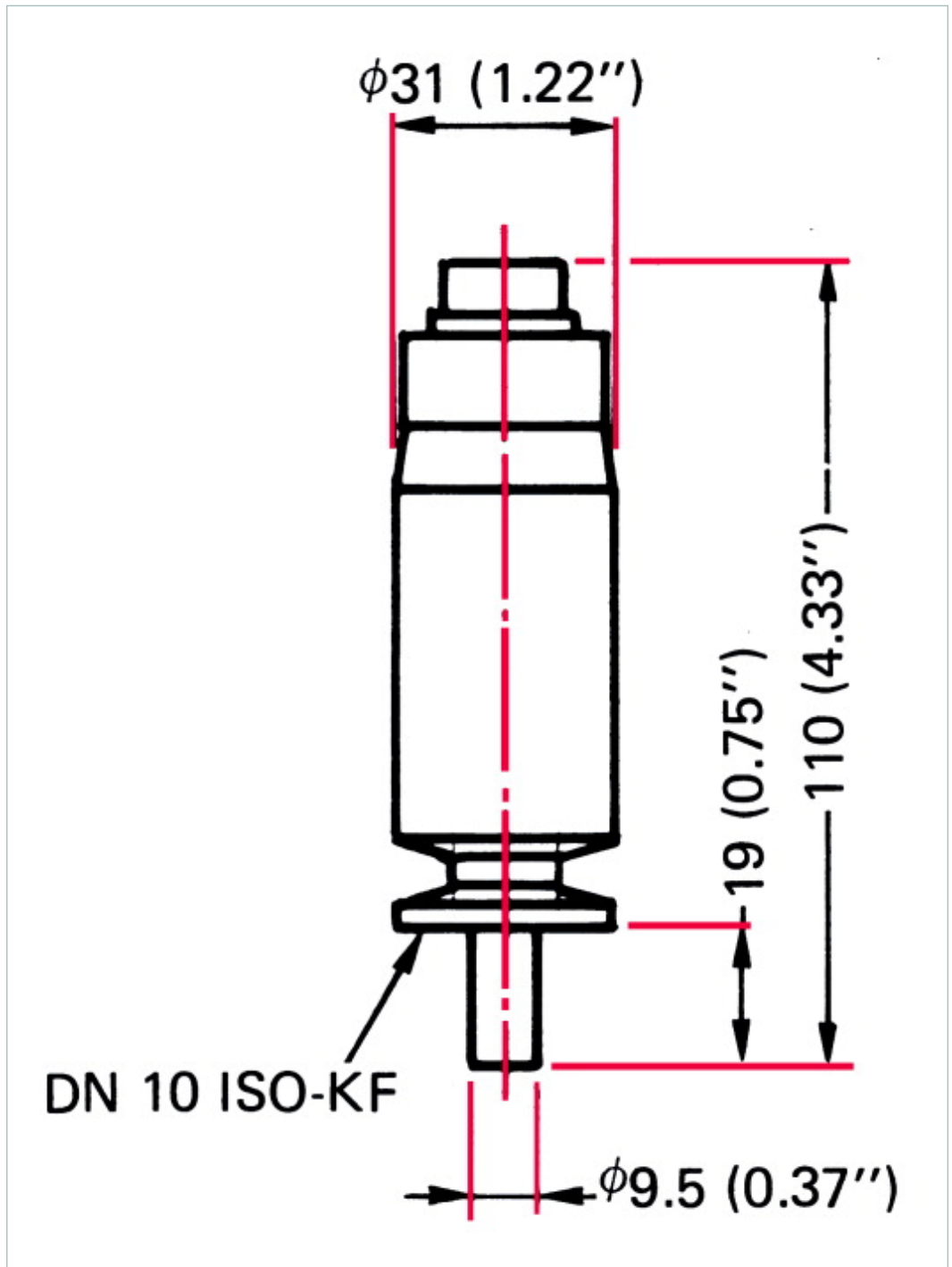


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Pirani gauge head TPR 010, DN 10 ISO-KF

- Flange size: DN 10 ISO-KF
- For general applications
- Limited measurement and switching accuracy above 100 and below 10^{-3} hPa

Dimensions



Technical Data	Pirani gauge head TPR 010, DN 10 ISO-KF
Bakeout temperature	100 °C 212 °F 373 K
Chamber wall, inside	AlSiMg
Filament/holder	T/Ni
Insulator	FPM
Measurement range max.	1,000 hPa 750 Torr 1,000 mbar
Measurement range min.	8 · 10 ⁻⁴ hPa 6 · 10 ⁻⁴ Torr 8 · 10 ⁻⁴ mbar
Method of measurement	Pirani
Nominal diameter	DN 10 ISO-KF
Operating temperature: standard sensor cable	0-70 °C 32-158 °F 273-343 K
Protective filter	Sintered bronze
Weight	0.14 kg 0.31 lb

Order number	
Pirani gauge heads	PT R02 270

Accessories	
Gauge head accessories	
Sensor cable, TPR 010, 3.0 m, 80 °C	PT 548 402-T
Sensor cable, TPR 010, 6.0 m, 80 °C	PT 548 403-T