

Fühler Pt100 **AKO-80019** AKO-80019 Pt100 probe


VERWENDUNG

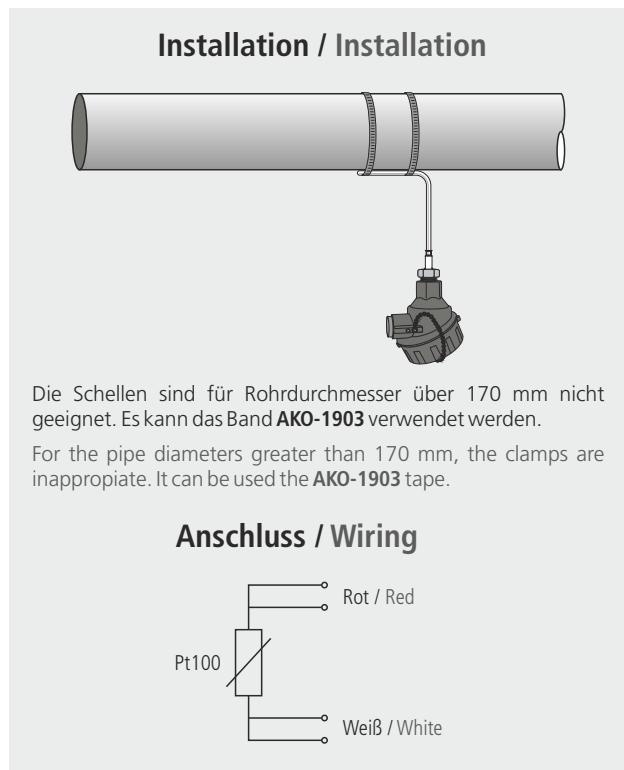
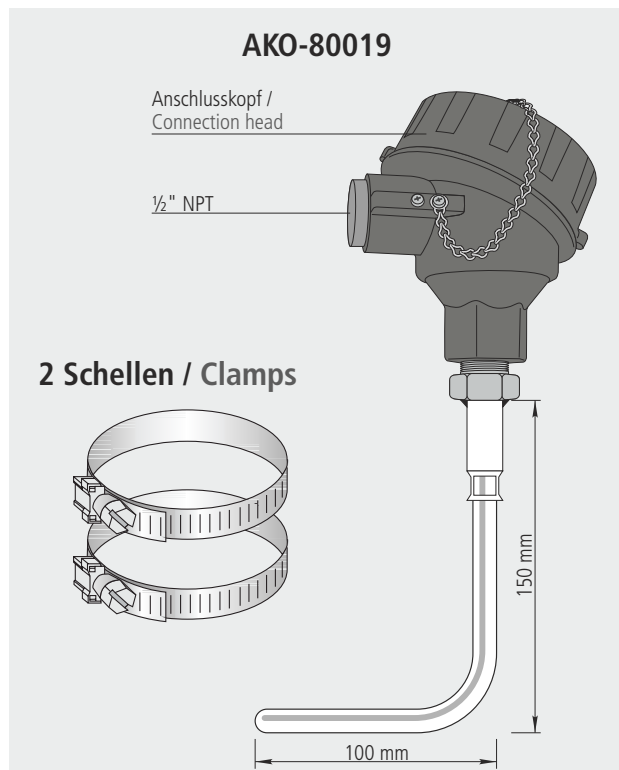
Geeignet für Isolierungsstärken kleiner/gleich 125 mm.

APPLICATION

It is adequate for insulation thickness up to 125 mm

MERKMALE / FEATURES

| Fühler / Probe | |
|--|--|
| Typ / Type | Pt 100, Class A, 4-adrig / wires |
| Adern / Wires | 2 rot / red + 2 weiß / white |
| Einsatztemperatur / Operating temperature | -100 / +600 °C |
| Durchmesser / Diameter | Ø 6 mm |
| Isolierung / Insulation | Magnesiumoxid / Magnesium oxide (MgO) |
| Mantelmaterial / Sheath material | AISI 316L |
| Anschlusskopf / Connection head | |
| Material | Aluguss / cast aluminium |
| Eingänge / Entries | 1 x ½" NPT |
| Schutzgrad / Protection degree | IP 66 |
| Anwendung / Application | Normale und explosionsgefährdete Bereiche / Hazardous and non hazardous areas |
| Ex-Schutzart / Ex protection type |  II 2GD Ex d IIC T6 Gb Ex t IIIC T85 °C Db |
| Bescheinigung Nr. / Certification No | LOM 03ATEX2136 X |
| Schellen / Clamps | |
| Max. Rohrdurchmesser / Maximum pipe diameter | 170 mm |
| Material | Edelstahl / Stainless steel |



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