

Pitot tube 500mm (with 2m hoses ID=4mm and adapter for ID=3mm)

General Description

Pitot tube is an accessory that allows to perform measurement of the flow velocity of the gas stream. The measurement is performed indirectly – Pitot tube is connected to analyser’s differential pressure sensor. Analyser recalculates the differential pressure on the Pitot tube’s outlets to velocity.

Technical data

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|------------------------------------|--|
| Nominal length | 500mm |
| Outer diameter | 6mm |
| Coefficient K | 1.0015 ± 0.01 |
| Tube material | Stainless steel 316L |
| Operating temperature range | 0°C ÷ +600°C |
| Accuracy | Better than 1%, for a ±10° alignment to the gas stream |

Drawings

All dimensions in [mm]

