Engineering · Prototyping · Production

Properties of the product - 87,5 MPa "End Plug"

PTEC Pressure Technology GmbH

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Operating pressure: 0-87,5 MPa

Operating temperature: -40 °C up to 85 °C

Reliable in fuelling and operation direction, noiseless

Small construction

Corrosion-resistant aluminum coated

All seals are suitable for H2

Certification: EC 79 is planned

• The valve is equivalent of heavy metal regulation

Burst pressure: > 200 MPa, 20 °C

Orifice diameter: 2-4 mm

Tightness: 1x10-5 mbar l/s, 20 °C, 100% He

• Inlet / outlet: acc. customer specifications

Turnable, 360 ° -pipe away

Glassbulb 110 °C ±5 %

Short opening time < 60s

Product samples: B19-0-XX



