



1 PTFE packing  
2 graphite packing

**MOUNTING ACCESSORIES see section 8**

Material	Connections			Part no.
	Inlet	Outlet <sup>4)</sup>	Test / Vent	
st. st.	1/2 NPT female	DIN EN 61518, Type A	1/4 NPT female with screw plug	N542.44.180.01 N542.44.480.01

Components	Stainless steel <sup>1)</sup>
	DIN - Material Number
Body <sup>2)</sup>	1.4404 / 316L
Bonnet	1.4401 / 316
Valve stem	1.4404
Needle tip <sup>3)</sup>	1.4571
Packing	PTFE up to 200°C (graphite up to 550°C)
Gland nut	1.4301
T-handle	stainless steel
Screw plug	1.4404

- External stem thread
- Stem with cold rolled surface, back seat and non-rotating needle tip
- Special types are available
- The manifolds can be supplied according to NACE-standard

- 1) Can also be supplied for oxygen service. Please notice order instruction B 3!
- 2) Available with inspection certificate 3.1 acc. to EN 10 204
- 3) Also available with soft tip in KEL-F<sup>®</sup> (PCTFE) or POM
- 4) Dimensions acc. to DIN EN 61518 see order instruction B 4