

5 valve manifold PN 420 DN 5

Type 1 (for remote mounting)



Type 2 (for direct mounting)





/4 NPT

13 31.75



1 PTFE packing 2 graphite packing - 1.0460 3 graphite packing - 1.4404



MOUNTING ACCESSORIES see section

		Connections			
Туре	Material	Inlet	Outlet	Vent/Calibrate connection	Part no.
1	steel st. stl.	1/2 NPT female		1/4 NPT female,	50-V02-5-SC-50-PN420 50-V02-5-SS-50-PN420
2	steel st. stl.	1/2 NPT female	IEC Type A ⁴⁾	with screw plug	50-V02-5A-SC-DN5-PN420 50-V02-5A-SS-DN5-PN420

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	Steel	Stainless steel 1)	
Components	DIN-Material Number		
Body ²⁾	1.0460	316L (1.4404)	
Bonnet	316 (1.4401)		
Valve stem	316L (1.4404)		
Needle tip 3)	1.4122 ⁵⁾	316Ti (1.4571)	
Packing	PTFE up to 200 °C (graphite up to 550 °C)		
Gland nut	1.0501	304 (1.4301)	
T-handle	stainless steel		
Screw plug	1.0501	316L (1.4404)	

<u>Surface</u>: steel phosphatized
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.B acc. to EN 10 204 ³⁾ Also available with soft tip in KEL-F[®] (PCTFE) or Delrin[®] (POM)
- ⁴⁾ Dimensions according to IEC document 65 B, Type A see order instruction B 4
- ⁵⁾ 1.4122 quenched and tempered

