

Multiport valve PN 420 DN 5

Type 1



Type 2

MOUNTING ACCESSORIES see section 8

| | | Connections | | |
|------|-------------------|----------------|----------------|--|
| Туре | Material | Inlet | 3 Outlets | Part no. |
| 1 | steel st. stl. | 1/2 NPT male | 1/2 NPT female | 04-V02-M-SC-50-PN420 04-V02-M-SS-50-PN420 |
| 2 | steel st. stl. | 1/2 NPT female | | 50-V02-M-SC-50-PN420 50-V02-M-SS-50-PN420 |

| | 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 ⁴⁾ | 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 | | |

Surface: steel phosphatized

- Working pressure up to 700 bar (10.000 psi) on request

- External stem thread

- Stem with cold rolled surface, back seat and non-rotating needle tip
- _ Types with 1/4 NPT thread on request
- The valves can be supplied according to NACE-standard
 - On request: Anti-tamper facility
 - Panel mounting -
 - -Extended body on male inlet port
 - Padlocking facility

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⁾ 1.4122 quenched and tempered