

## Selection and Ordering data

Order No.

### 3-way valve manifold DN 5

For flanging to pressure transmitters for differential pressure, process connection: Pipe union with ferrule, max. working pressure 420 bar (6092 psi), weight 2.9 kg (order accessory set and mounting plate with Order code), without certificate

- for non-aggressive liquids and gases
- for aggressive liquids and gases

### 5-way valve manifold DN 5

For flanging to pressure transmitters for differential pressure, process connection: Pipe union with ferrule, max. working pressure 420 bar (6092 psi), weight 4.4 kg (order accessory set and mounting plate with Order code), without certificate

- for non-aggressive liquids and gases
- for aggressive liquids and gases

## Accessories

Factory test certificate EN 10204-2.2

Material acceptance test certificate  
EN 10204-3.1

7MF9410 - ■ ■ A

1 E

1 F

3 E

3 F

7MF9000-8AB

7MF9000-8AD

Selection and Ordering data	Order code	Order No.
<i>Further designs<sup>1)</sup></i>		
Please add "-Z" to Order No. and specify Order code.		
<b>Accessory set to EN</b>		
(required for flanging, weight 0.2 kg)		
4x screws $\frac{7}{16}$ -20 UNF x $2\frac{1}{8}$ inch to ASME B18.2; chromized steel 2x flat gaskets made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F)	<b>B31</b>	F) <b>7MF9010-5CC</b>
4x screws $\frac{7}{16}$ -20 UNF x $2\frac{1}{8}$ inch to ASME B18.2; chromized steel 2x O-rings to DIN 3771, 20 x 2.65 - S - FPM90, max. permissible 420 bar (6092 psi), 120 °C (248 °F)	<b>B34</b>	<b>7MF9410-5CA</b>
<b>Accessory set to DIN<sup>2)</sup></b>		
(required for flanging, weight 0.2 kg)		
4x screws M10x55 to DIN EN 24014; chromized steel 4x washers Ø 10.5 mm to DIN 125; 2x flat gaskets made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F)		
• Standard design	<b>B11</b>	<b>7MF9010-6AD</b>
• Version for oxygen	<b>B15</b>	<b>7MF9010-6AE</b>
4x screws M10x55 to DIN EN 24014; chromized steel 4x washers Ø 10.5 mm to DIN 125; 2x O-rings to DIN 3771, 20 x 2.65 - S - FPM90, max. permissible 420 bar (6092 psi), 120 °C (248 °F)	<b>B16</b>	<b>7MF9010-6CC</b>
<b>Mounting plate</b>		
for valve manifold, made of electrogalvanized sheet-steel		
<b>for wall mounting</b> or for securing on rack (72 mm grid), weight 0.5 kg	<b>M11</b>	<b>7MF9006-6EA</b>
Scope of delivery: 1 mounting plate with bolts for mounting on valve manifold		
<b>for pipe mounting</b> , weight 0.7 kg	<b>M12</b>	<b>7MF9006-6GA</b>
Scope of delivery: 1x mounting plate M11, 2x pipe brackets with nuts and washers (for pipe with max. Ø 60.3 mm)		
<b>Valve manifold 100 bar</b>		
suitable for oxygen		
for 7MF9410-1F	<b>S13</b>	
for 7MF9410-3F	<b>S14</b>	

<sup>1)</sup> When ordering accessory set or mounting together with the valve manifolds, please use Order code; otherwise use Order No.

<sup>2)</sup> Flange connections to DIN 19213 only permissible up to PN 160 (2321 psi)

F)Subject to export regulations AL: 9I999, ECCN: N.