

Selection and Ordering data

Order No.

3-way valve manifold DN 8

For flanging to pressure transmitters for differential pressure, max. working pressure 420 bar (6092 psi), (order accessory set and mounting plate with Order code), without certificate

For non-aggressive liquids and gases
process connection: Pipe union with ferrule
Ø 12 mm

- without test connection
- with test connection

For non-aggressive liquids and gases
process connection: Welding pin Ø 14 x 2.5

- without test connection
- with test connection

For aggressive liquids and gases
process connection: Pipe union with ferrule
Ø 12 mm

- without test connection
- with test connection

Accessories

Factory test certificate EN 10204-2.2

Material acceptance test certificate
EN 10204-3.1

7MF9416 - ■■A**1 B****1 C****2 C****2 D****1 D****1 E****7MF9000-8AB****7MF9000-8AD**

Selection and Ordering data	Order code	Order No.
<p>Further designs¹⁾</p> <p>Please add "-Z" to Order No. and specify Order code.</p>		
<p>Accessory set to EN (required for flanging, weight 0.2 kg)</p> <p>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)</p> <p>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)</p>		
<p>Accessory set to DIN²⁾ (required for flanging, weight 0.2 kg)</p> <p>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)</p>	<p>B31</p> <p>B34</p>	<p>F) 7MF9010-5CC</p> <p>7MF9410-5CA</p>
<p>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)</p>	<p>B11</p> <p>B16</p>	<p>7MF9010-6AD</p> <p>7MF9010-6CC</p>
<p>Mounting plate For valve manifold, made of electrogalvanized sheet-steel</p> <p>for wall mounting or for securing on rack (72 mm grid), weight 0.5 kg Scope of delivery: 1 mounting plate with bolts for mounting on valve manifold</p> <p>for pipe mounting, weight 0.7 kg Scope of delivery: 1x mounting plate M11, 2x pipe brackets with nuts and washers (for pipe with max. Ø 60.3 mm)</p>		
	<p>M11</p> <p>M12</p>	<p>7MF9006-6EA</p> <p>7MF9006-6GA</p>

1) When ordering accessory set or mounting together with the valve manifold, please use Order code; otherwise use Order No.

2) Flange connections to DIN 19213 only permissible up to PN 160 (2321 psi)!

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