

Selection and Ordering data	Order No.
Valve manifolds DN 5 for liquids and gases, for flanging to pressure transmitters for absolute and differential pressure, max. working pressure 420 bar (order accessory set with Order code), without certificate • 2-spindle valve manifold • 3-spindle valve manifold • 5-spindle valve manifold	7MF9411 - A 5 A 5 B 5 C
Accessories	
Factory test certificate EN 10204-2.2	7MF9000-8AB
Material acceptance test certificate EN 10204-3.1	7MF9000-8AD

Selection and Ordering data	Order code	Order No.
Further designs¹⁾ Please add "-Z" to Order No. and specify Order code.		
Accessory set to EN (connection between valve manifold and pressure transmitter) <u>for valve manifold 7MF9411-5A.</u> 2x screws $\frac{7}{16}$ -20 UNF x $1\frac{3}{4}$ inch to ASME B18.2.1; chromized steel 1x gasket made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F)	K35	7MF9411-7DB
2x screws $\frac{7}{16}$ -20 UNF x $1\frac{3}{4}$ inch to ASME B18.2.1; stainless steel 1x gasket made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F)	K45	7MF9411-7DC
<u>for valve manifold 7MF9411-5B. and -5C.</u> 4x screws $\frac{7}{16}$ -20 UNF x $1\frac{3}{4}$ inch to ASME B18.2.1; chromized steel 2x flat gaskets made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F)	K36	7MF9411-5DB
4x screws $\frac{7}{16}$ -20 UNF x $1\frac{3}{4}$ inch to ASME B18.2.1; stainless steel 2x flat gaskets made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F)	K46	7MF9411-5DC
Accessory set to DIN²⁾ (connection between valve manifold and pressure transmitter) <u>for valve manifold 7MF9411-5A.</u> 2x screws M10x45 to DIN EN 24014; chromized steel 2x washers Ø 10.5 mm to DIN 125; 1x gasket made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F)	K15	7MF9411-7BB
2x screws M10x45 to DIN EN 24014; stainless steel 2x washers Ø 10.5 mm to DIN 125, stainless steel; 1x gasket made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F)	K25	7MF9411-7BC

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<i>Further designs¹⁾</i>		
Please add "-Z" to Order No. and specify Order code. <u>for valve manifolds 7MF9411-5B. and -5C.</u> 4x screws M10x45 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) Flange connection with M10 screws only permissible up to PN 160. 4x screws M10x45 to DIN EN 24014; stainless steel 4x washers Ø 10.5 mm to DIN 125, stainless steel; 2x flat gaskets made of PTFE, max. permissible 420 bar (6092 psi), 80 °C (176 °F) Flange connection with M10 screws only permissible up to PN 160.	K16	7MF9411-6BB
	K26	7MF9411-6BC
Mounting plate		
- for valve manifold, made of electrogalvanized sheet-steel 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 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) - for valve manifold, made of stainless steel 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 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)	M11	7MF9006-6EA
	M12	7MF9006-6GA
	M21	7MF9006-6EC
	M22	7MF9006-6GC
Valve manifold 100 bar		
Oil- and grease-free cleaning for oxygen applications, max. pressure PN 100 (1450 psi) and max. temperature 60 °C (140 °F) - for 7MF9411-5A. - for 7MF9411-5B. - for 7MF9411-5C.	S12 S13 S14	

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

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