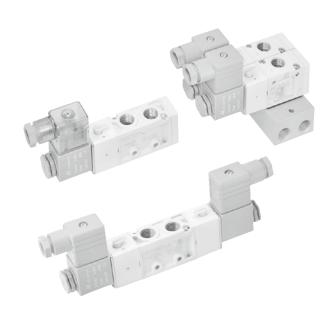
SOLENOID VALVE



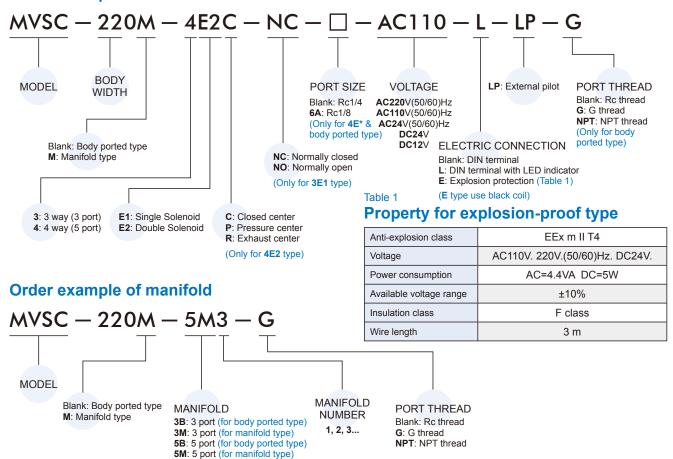


Specification

Model	3E1	3E2	4E1	4E2	4E2 C.P.R
Bore No.	8A		6A, 8A		
Port size	Rc1/4		Rc1/8, Rc1/4		
No. of port	3		5		
No. of position	2		2		3
Medium	Air				
Operating perssure range	0.2~0.8 MPa		0.3~0.8 MPa		
Operating pressue (LP)	0~0.8 MPa				
Pilot pressure range (LP)	(0.34×P*+0.1)~0.5 MPa				
Proof pressure	1 MPa				
Effective orifice	18 mm²		16 mm ²		
Reponse time	30 ms		40 ms		
Ambient temperature	-5~+50°C (No freezing)				
Voltage	AC110V, 220V, 24V (50/60)Hz, DC24V, 12V				
Power consumption	AC=4.8/4.4VA, 6/4.9VA, 6.7/5.4VA, DC=2W, 2.5W				
Available voltage range	±10%				
Insulation class	F class				
Weight	181 g	294 g	198 g	313 g	352 g

^{*} P: Operating pressure

Order example of valve





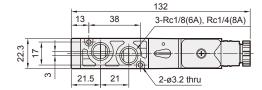
MVSC-220 Dimensions

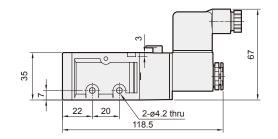


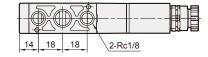


MVSC-220-4E1





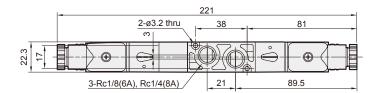


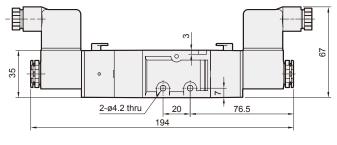


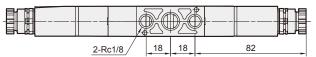
MVSC-220-4E2C.P.R







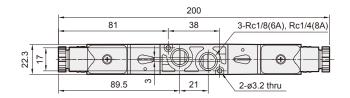


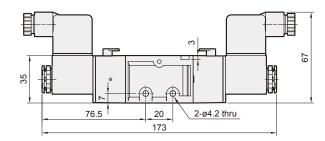


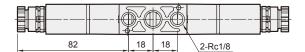
MVSC-220-4E2

MVSC-220-4E2

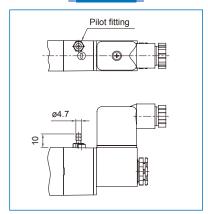






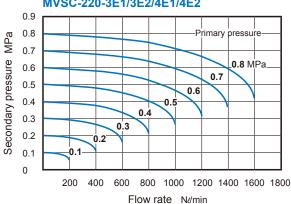


LP



Flow features

MVSC-220-3E1/3E2/4E1/4E2



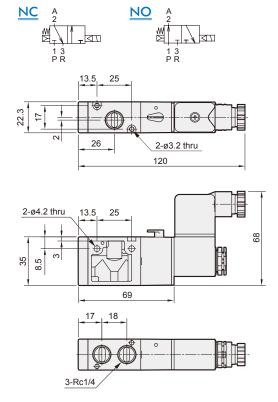


MVSC-220 Dimensions

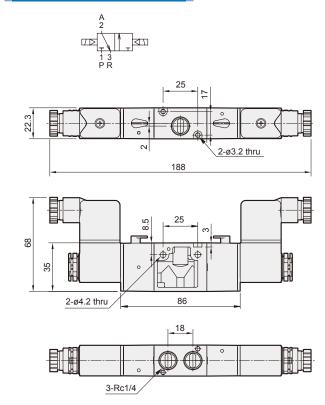
SOLENOID VALVE



MVSC-220-3E1-NC/NO



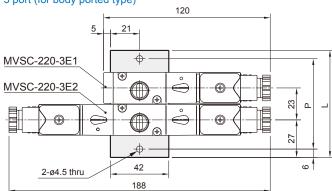
MVSC-220-3E2

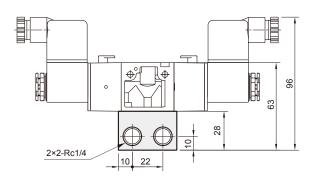


Manifold of solenoid valve

MVSC-220-3B*

3 port (for body ported type)





No. of stations	Р	L
2	65	77
3	88	100
4	111	123
5	134	146
6	157	169
7	180	192
8	203	215
9	226	238
10	249	261



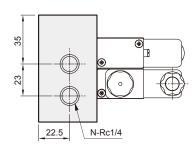
MVSC-220 Manifold



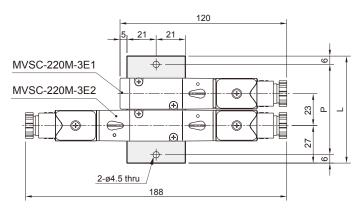


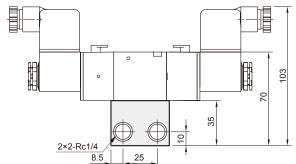
MVSC-220M-3M*

3 port (for manifold type)



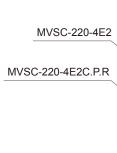
No. of stations (N)	Р	L
2	65	77
3	88	100
4	111	123
5	134	146
6	157	169
7	180	192
8	203	215
9	226	238
10	249	261



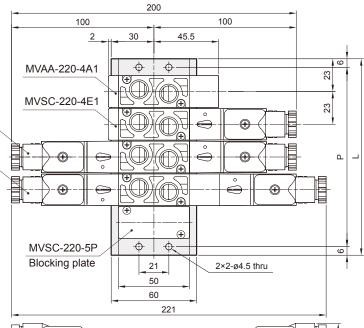


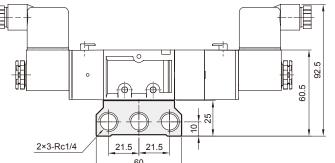
MVSC-220-5B*

5 port (for body ported type)



No. of stations	Р	L
2	57	69
3	80	92
4	103	115
5	126	138
6	149	161
7	172	184
8	195	207
9	218	230
10	241	253







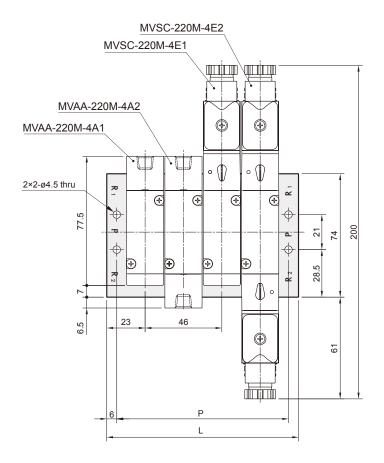
MVSC-220 Manifold

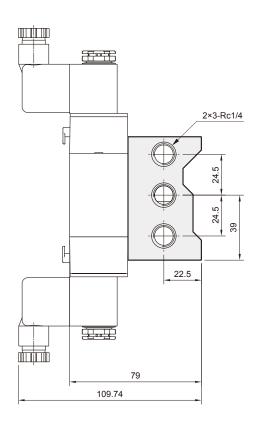


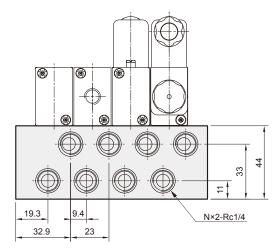


MVSC-220M-5M*

5 port (for manifold type)







No. of stations (N)	Р	L
2	57	69
3	80	92
4	103	115
5	126	138
6	149	161
7	172	184
8	195	207
9	218	230
10	241	253

