

MVSN-300 series

NAMUR SOLENOID VALVE



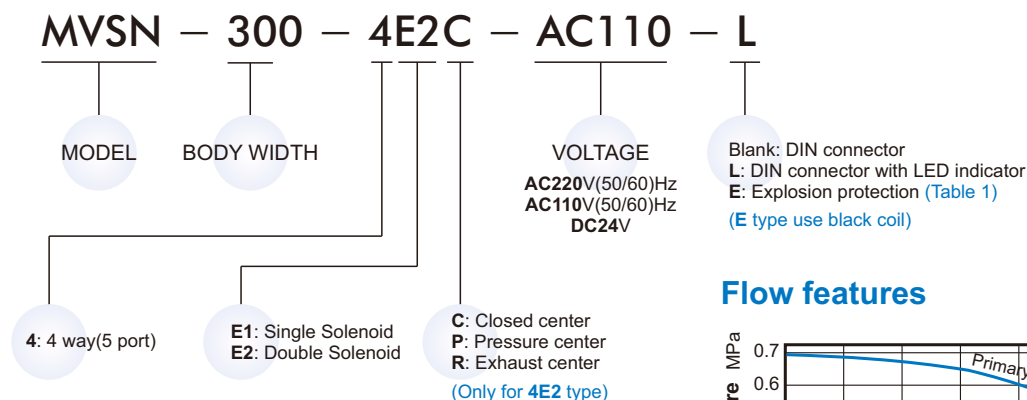
(with adapter)

Specification

Model	4E1	4E2	4E2C.P.R.
Bore No.	8A		
Port size	G1/4		
No. of port	5		
No. of position	2	3	
Medium	Air		
Operating pressure range	0.2~0.8 MPa		0.3~0.8 MPa
Proof pressure	1 MPa		
Effective orifice	35 mm ²		30 mm ²
Response time	50 ms		
Ambient temperature	-5~+50°C (No freezing)		
Voltage	AC110V, 220V (50/60)Hz, DC24V		
Power consumption	AC=6/4.9VA, DC=2.5W		
Available voltage range	±10%		
Insulation class	F class		
Weight	422 g	507 g	764 g

※ Port thread Rc. NPT. are also available.

Order example of valve



Order example of adapter



Flow features

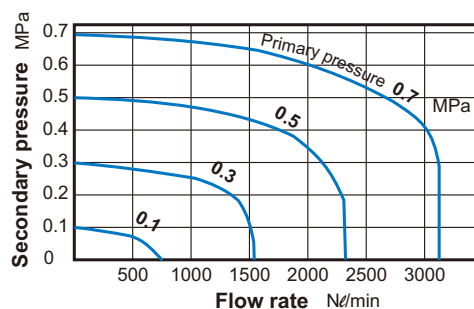


Table 1
Property for explosion-proof type

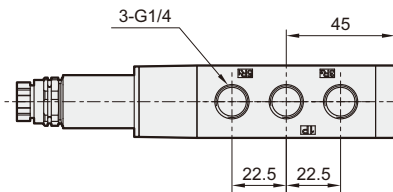
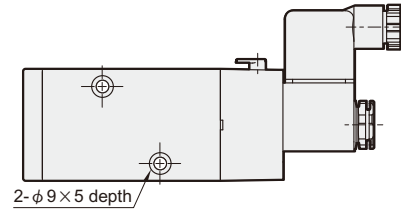
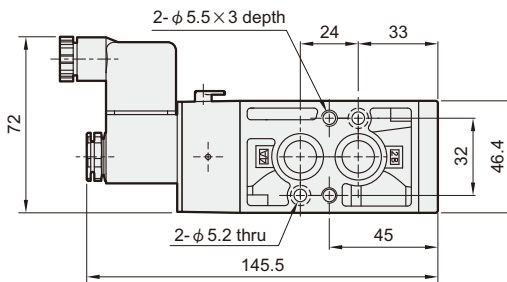
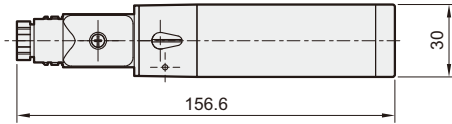
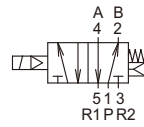
Anti-explosion class	EEx m II T4
Voltage	AC110V, 220V, (50/60)Hz, DC24V.
Power consumption	AC=4.4VA DC=5W
Available voltage range	±10%
Insulation class	F class

MVSN-300 Dimensions

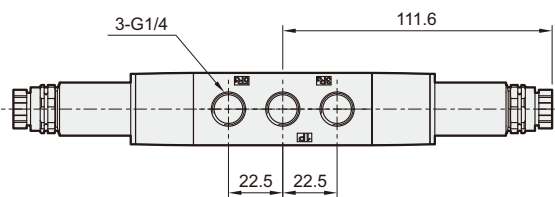
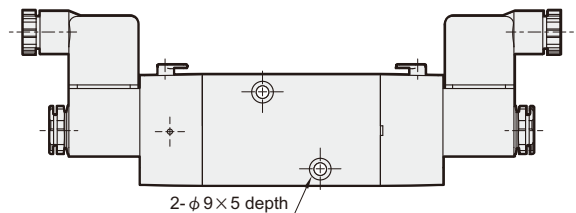
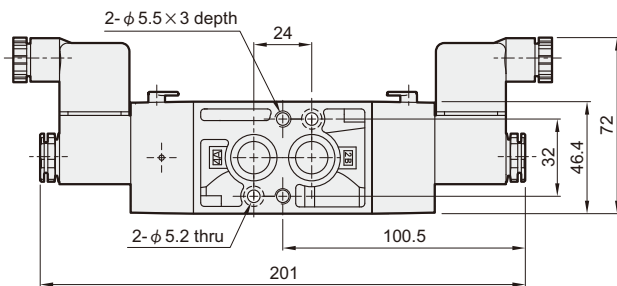
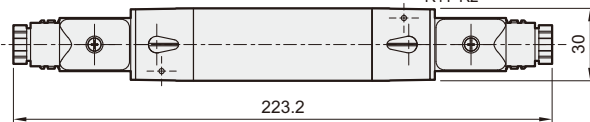
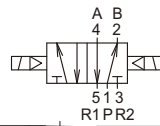
NAMUR SOLENOID VALVE



MVSN-300-4E1



MVSN-300-4E2



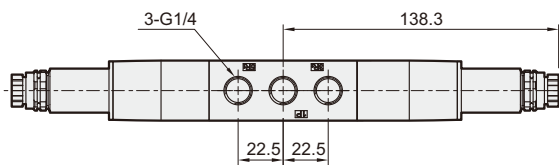
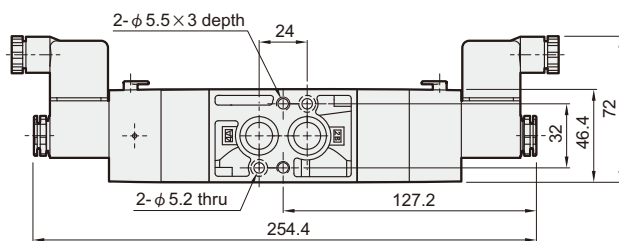
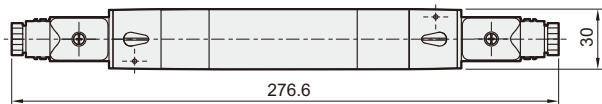
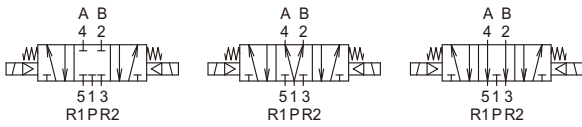
MVSN-300 Adapter

NAMUR SOLENOID VALVE

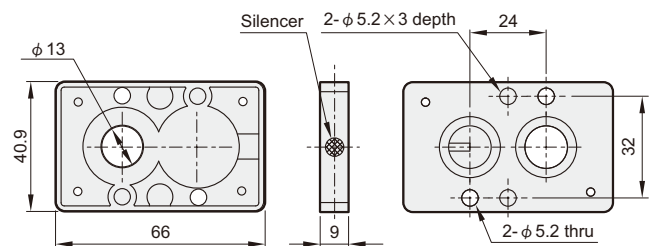
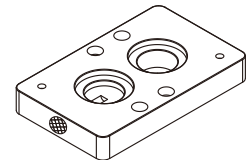
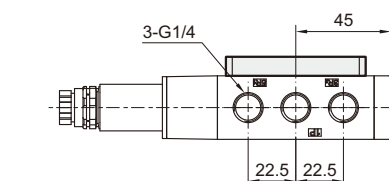
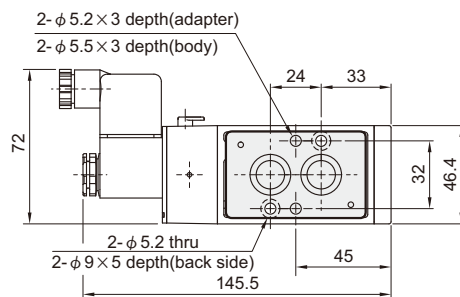
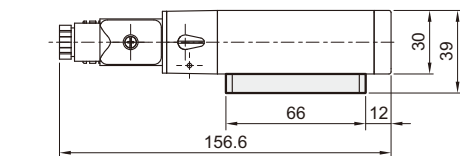


MVSN-300-4E2C.P.R

MVSN-300-4E2C MVSN-300-4E2P MVSN-300-4E2R



MVSN-300-A



- Solenoid valve without plate: 5/2 single acting
- Solenoid valve with plate: 3/2 single acting
- Silencer on the OPPOSITE side of the solenoid: NC
- Silencer on the SAME side of the solenoid: NO

