MVSN-300 series

NAMUR SOLENOID VALVE







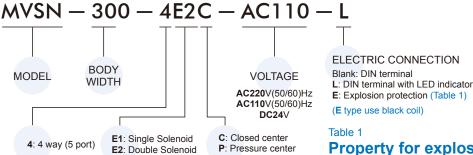
(with adapter)

Specification

Model	4E1	4E2	4E2 C.P.R			
Bore No.	8A					
Port size	G1/4					
No. of port	5					
No. of position	2	3				
Medium	Air					
Operating perssure range	0.2~0.	0.3~0.8 MPa				
Proof pressure	1 MPa					
Effective orifice	35 r	30 mm ²				
Reponse time	50 ms					
Ambient temperature	-5~+50°C (No freezing)					
Voltage	AC110V, 220V (50/60)Hz, DC24V					
Power consumption	AC=4.8/4.4VA, 6/4.9VA, DC=2W					
Available voltage range	±10%					
Insulation class	F class					
Weight	422 g 507 g 764 g					

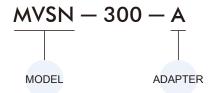
^{*} Port thread Rc. NPT. are also available.

Order example of valve



R: Exhaust center (Only for 4E2 type)

Order example of adapter



Order example of cylinder link seats

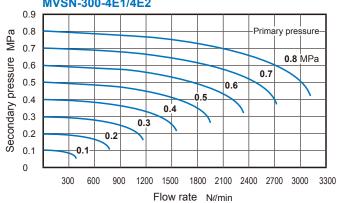


Property for explosion-proof type

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		
Wire length	3 m		

Flow features

MVSN-300-4E1/4E2

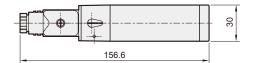


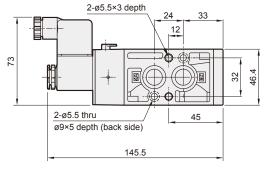
MVSN-300 Dimensions

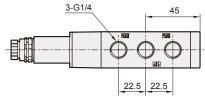


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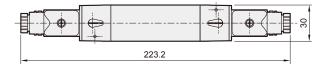


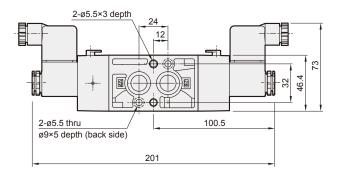


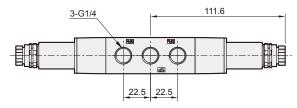


MVSN-300-4E2







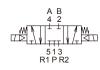


MVSN-300-4E2C.P.R

MVSN-300-4E2C

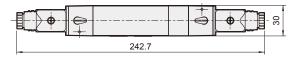
MVSN-300-4E2P

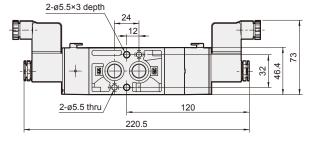


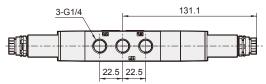




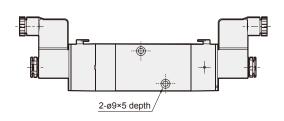












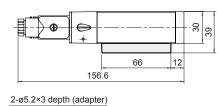


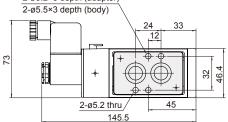
MVSN Adapter / Cylinder link seats

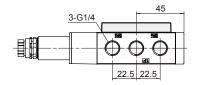


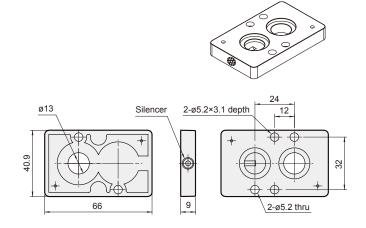
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MVSN-300-A

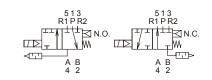




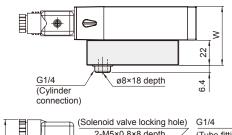


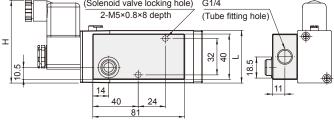


- Solenoid valve without plate: 5/2 single acting
- Solenoid valve with plate: 3/2 single acting
- Silencer on the OPPOSITE side of the solenoid: NC
- Silencer on the SAME side of the solenoid: NO



MVSN-300-C





Code Model	H	W	L	Cylinder type
MVSN-220	70	44.3	40	MCQV2 ø40, ø50
MVSN-300	73	52	46.4	MCQI2 ø40, ø50

Mounting of cylinder link seats

