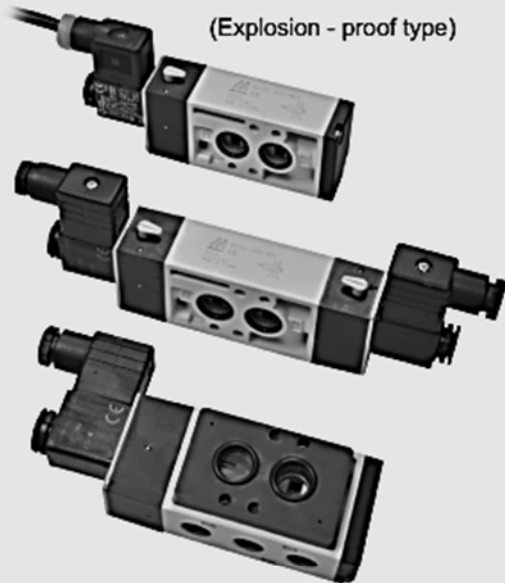


# MVSN-300 series

NAMUR SOLENOID VALVE



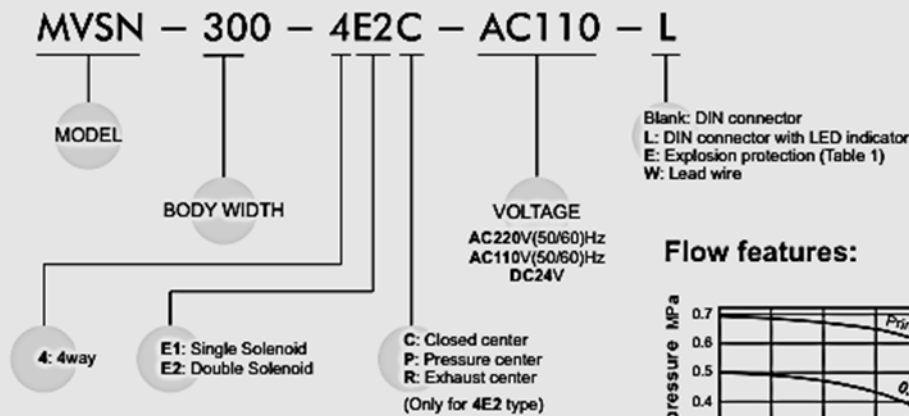
(Explosion - proof type)

## Specification:

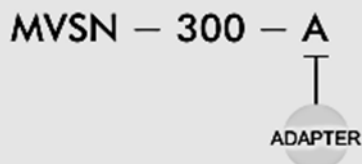
Model	4E1	4E2	4E2C.P.R.
Bore No.	8A		
Port size	G 1/4 (port A, R1, R2)		
No. of port	5		
No. of position	2	2	3
Medium	Air		
Operating pressure range	0.2~0.7 MPa		0.3~0.7 MPa
Proof pressure	1.05 MPa		
Effective orifice	35 mm <sup>2</sup>		30 mm <sup>2</sup>
Response time	50 ms		
Ambient temperature	-5~ +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:

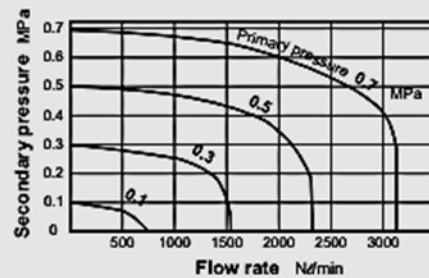


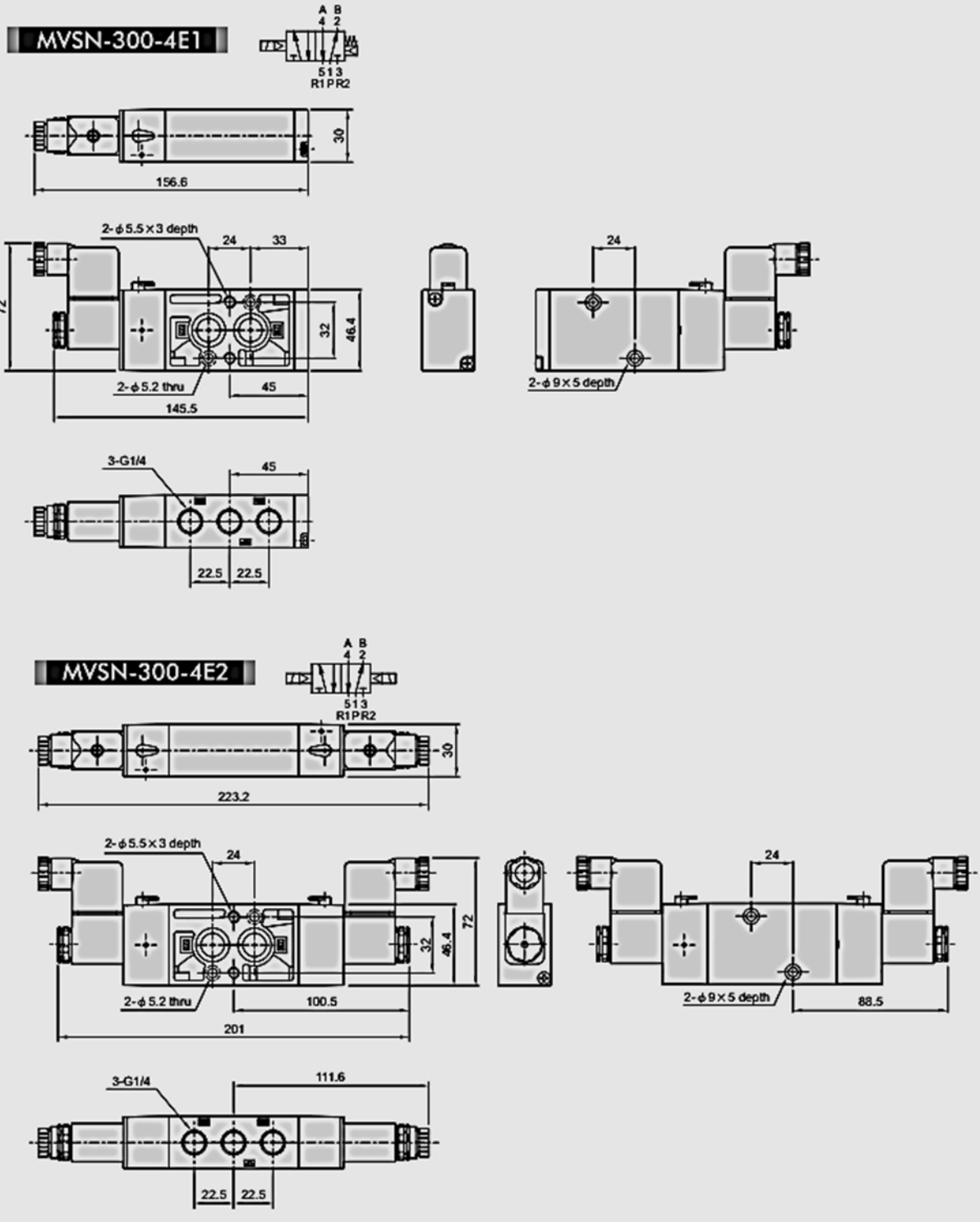
Table 1

## 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



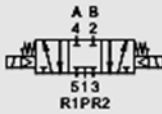
# MVSN-300 Adapter

## NAMUR SOLENOID VALVE

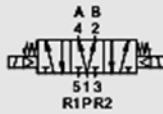


### MVSN-300-4E2C.P.R

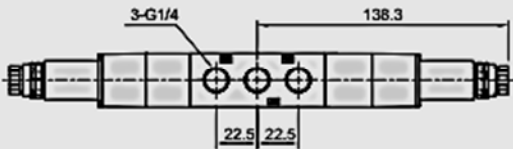
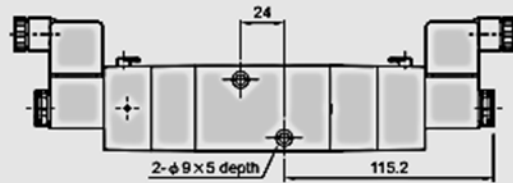
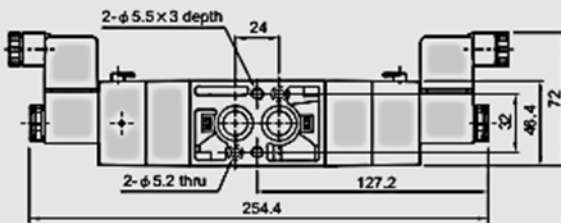
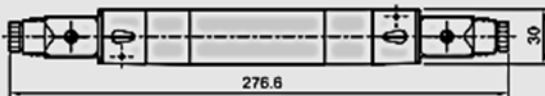
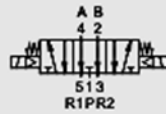
MVSN-300-4E2C



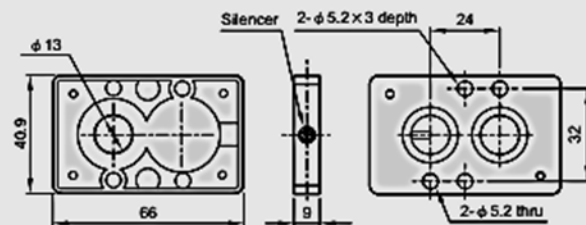
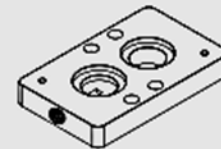
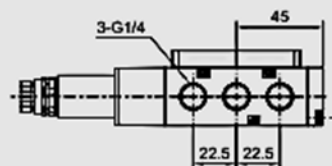
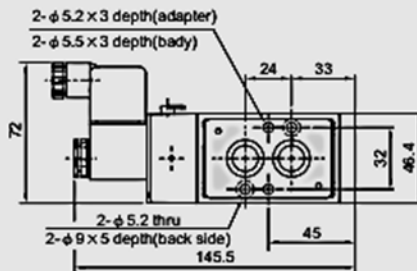
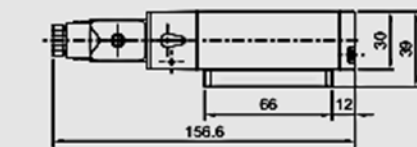
MVSN-300-4E2P



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

