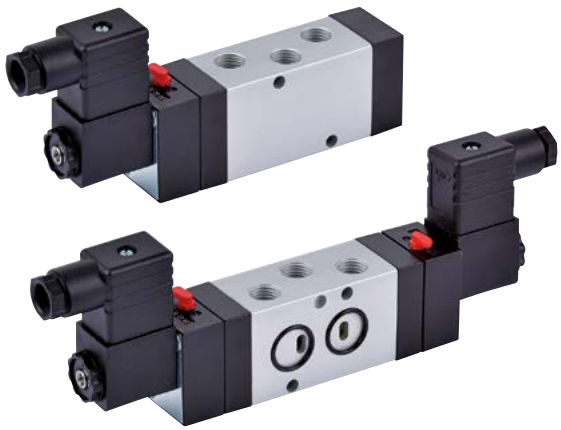
MVSN2-300 series

NAMUR SOLENOID **VALVE**

mindman

Features
Selection table
Technical data
Caution for safety
(Read before installing)



Specification

Model	4E1	4E2	4E2C
Bore No.	8A		
Port size	G1/4		
No. of port	5		
No. of position	2		3
Medium	Air		
Operating pressure range	0.25~1 MPa	0.15~1 MPa	0.3~1 MPa
Flow (*)	1080 Nl/min		800 Nl/min
Reponse time	50 ms		
Ambient temperature / Fluid temperature	HHT : –10~+120°C / 0~+50°C		
	HHT : –35~+50°C / –10~+40°C		
Voltage	AC230V, 115V, 24V(50/60)Hz, DC24V, 12V		
Power consumption	AC=5VA, DC=3W		
Available voltage range	±10%		
Insulation class	HHT : H class, LLT : F class		
Weight	410 g	450 g	510 g

* The flow rate is the value when the intake pressure is 0.6 MPa, the temperature is 20°C, and the pressure drop △P=0.1 MPa.

Order example of valve

MVSN2 — 300 — 4E2C — HHT — AC115 — □ — G

- MVSN2 — MODEL
- 300 — BODY WIDTH
- 4E2C — 4: 4 way (5 port); E1: Single Solenoid, E2: Double Solenoid; C: Closed center (Only for **4E2** type)
- HHT — AMBIENT TEMPERATURE: **HHT**: –10~+120°C, **LLT** : –35~+50°C
- AC115 — VOLTAGE: **AC230**V(50/60)Hz, **AC115**V(50/60)Hz, **AC24**V(50/60)Hz, **DC24**V, **DC12**V
- □ — Blank: DIN terminal
- G — PORT THREAD: **G**: G thread

Order example of adapter

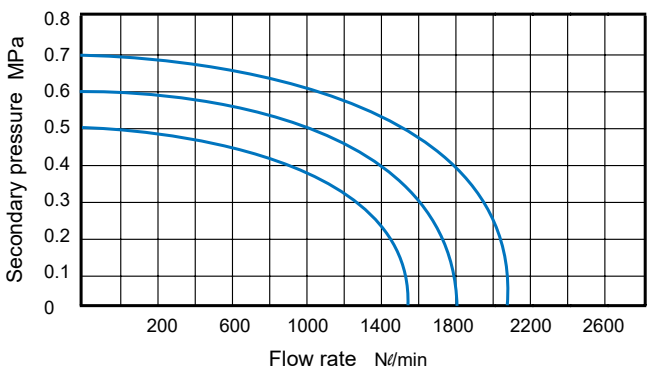
MVSN — 300 — A

- MVSN — MODEL
- A — ADAPTER

* Use the same adapter with MVSN-300

Flow features

MVSN2-300

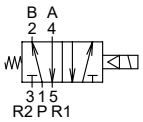


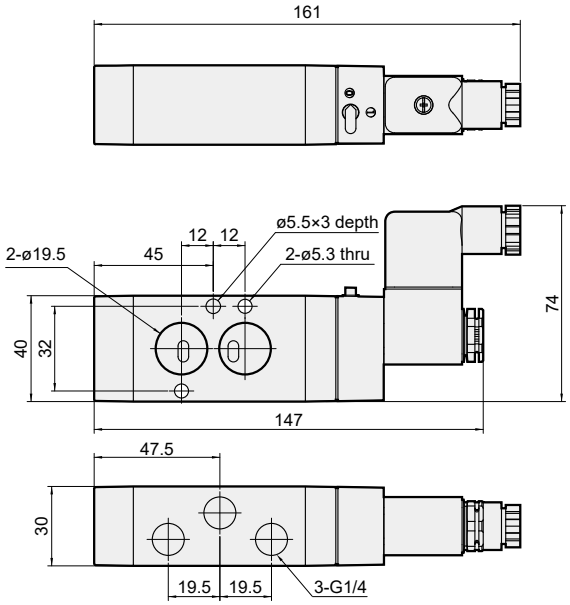
MVSN2-300 Dimensions

NAMUR SOLENOID **VALVE**

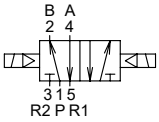
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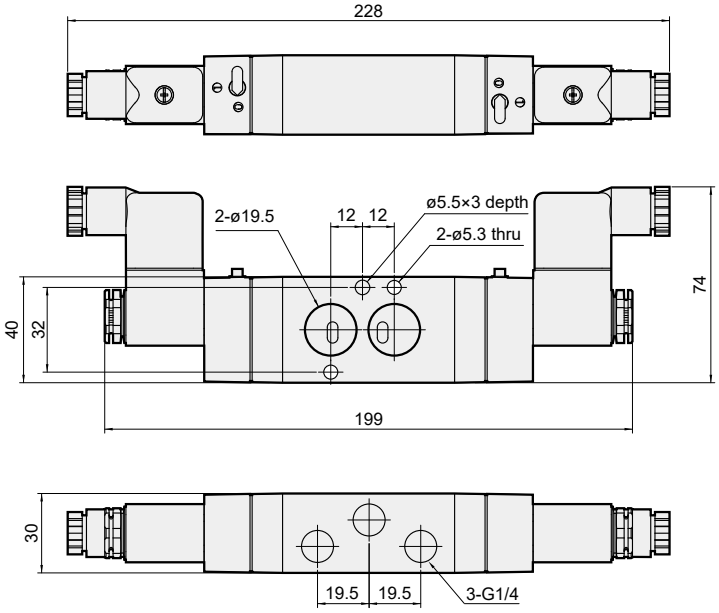
MVSN2-300-4E1





MVSN2-300-4E2





MVSN2-300-4E2C

