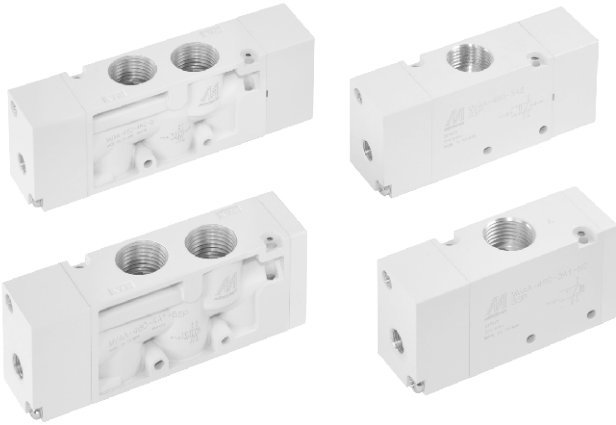


MVAA-460 series

PILOT VALVE



Mindman



Specification

Model	3A1	3A2	4A1	4A2	4A2C.PR
Bore No.	15A				
Port size	G1/2				
No. of port	3		5		
Medium	Air				
Operating pressure range	0~0.8 MPa				
Proof pressure	1 MPa				
Effective orifice	35 mm ²				
Pilot pressure range	(0.34×P*+0.1)~0.8 MPa				
Ambient temperature	-5~+60℃ (No freezing)				
Weight	300 g	326 g	275 g	338 g	520 g

※ P: Operating pressure.

Order example

MVAA — 460 — 4A2C — NC — NPT

MODEL

BODY WIDTH

3: 3way(3port)
4: 4way(5port)

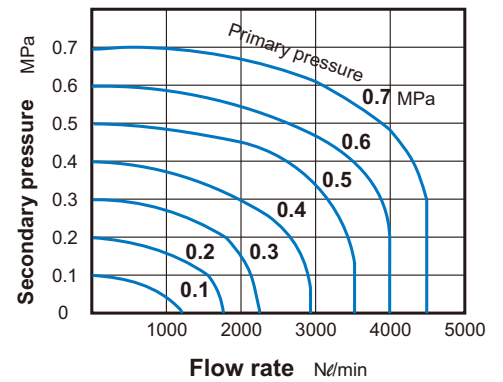
A1: Single pilot
A2: Double pilot

NC: Normally closed
NO: Normally open
(Only for 3A1 type)

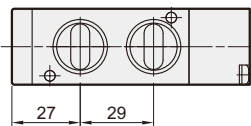
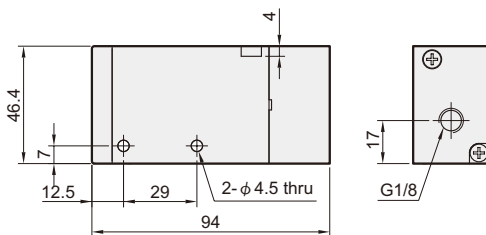
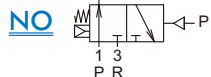
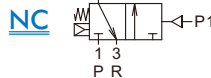
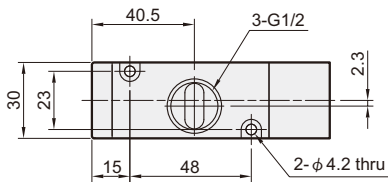
C: Closed center
P: Pressure center
R: Exhaust center
(Only for 4A2 type)

PORT THREAD
Blank: G thread
NPT: NPT thread

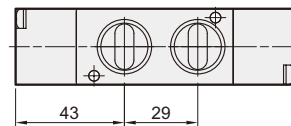
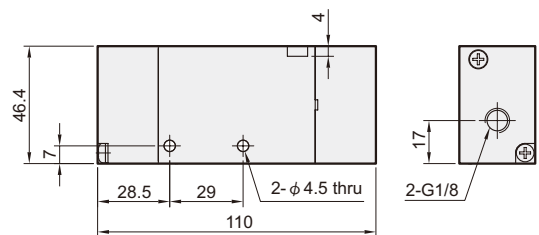
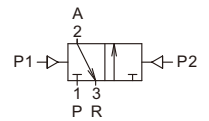
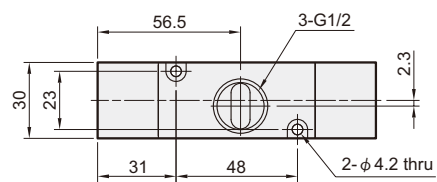
Flow features



MVAA-460-3A1-NC/NO



MVAA-460-3A2

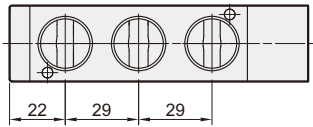
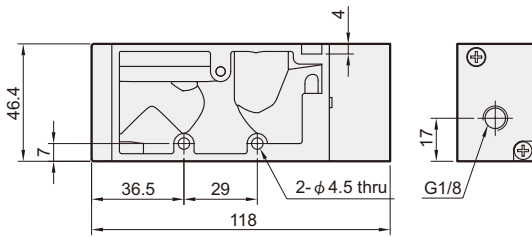
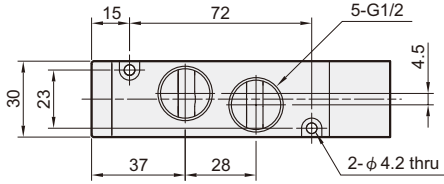
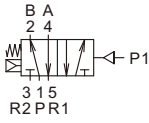


MVAA-460 Dimensions

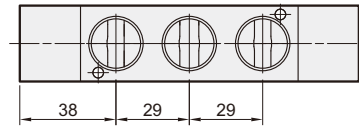
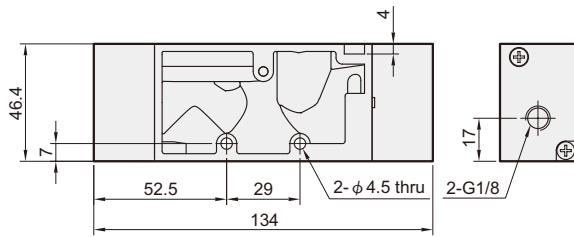
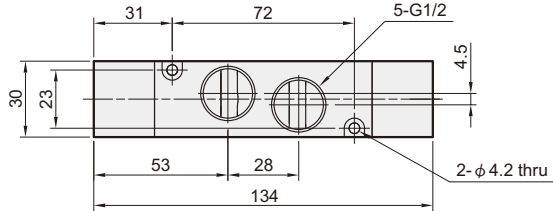
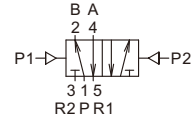


PILOT VALVE

MVAA-460-4A1



MVAA-460-4A2



MVAA-460-4A2C.PR

MVAA-460-4A2C

MVAA-460-4A2P

MVAA-460-4A2R

