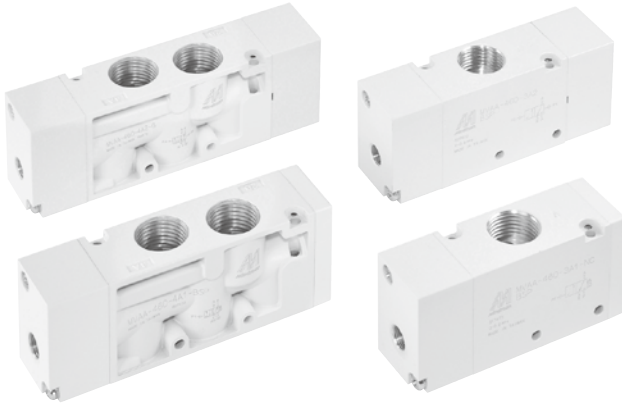


MVAA-460 series

PILOT VALVE



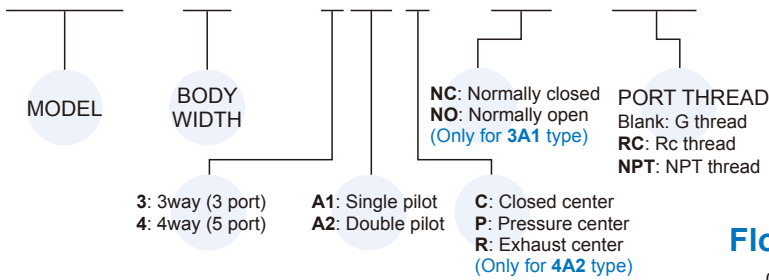
Specification

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	50 mm ²				
Pilot pressure range	(0.34×P*+0.1)~0.8 MPa				
Ambient temperature	-5~+60°C (No freezing)				
Weight	300 g	326 g	275 g	338 g	410 g

* P: Operating pressure.

Order example of valve

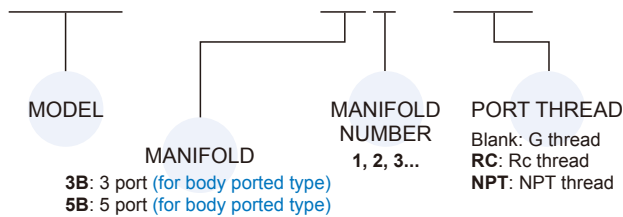
MVAA – 460 – 4A2C – NC – NPT



* Use the same manifold with MVSC.

Order example of manifold

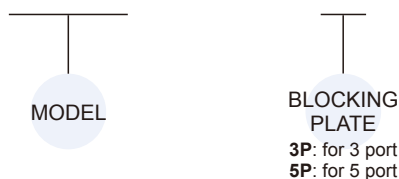
MVSC – 460 – 5B3 – NPT



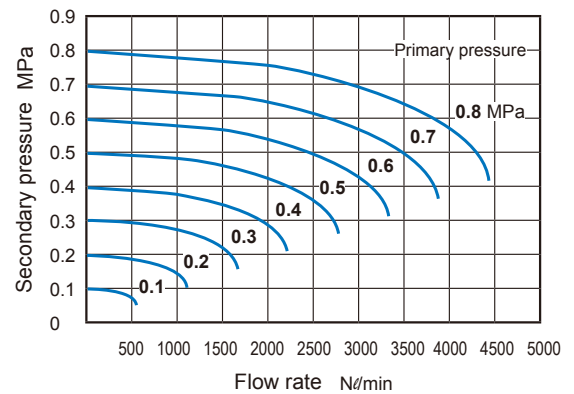
* Use the same blocking plate with MVSC.

Order example of blocking plate

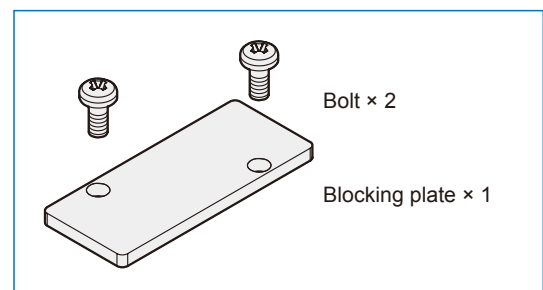
MVSC – 460 – 5P



Flow features



Blocking plate parts

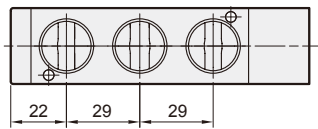
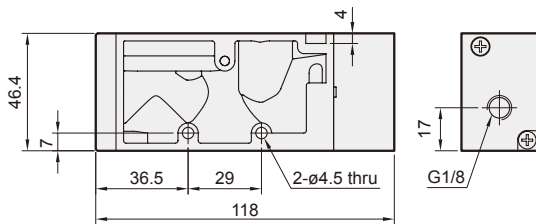
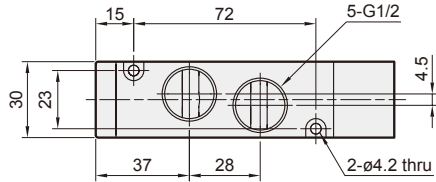
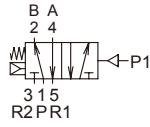


MVAA-460 Dimensions

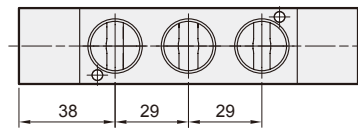
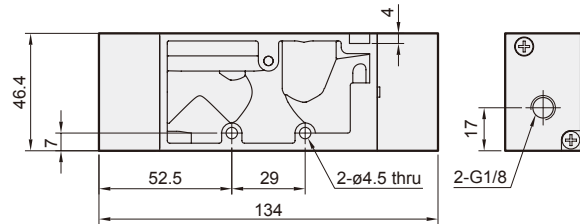
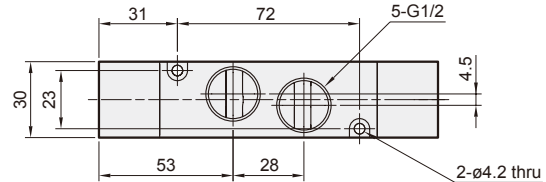
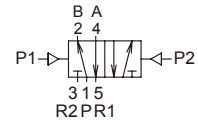
PILOT VALVE



MVAA-460-4A1



MVAA-460-4A2

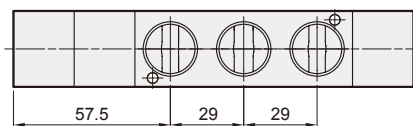
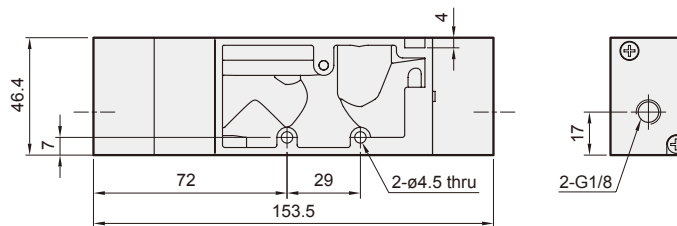
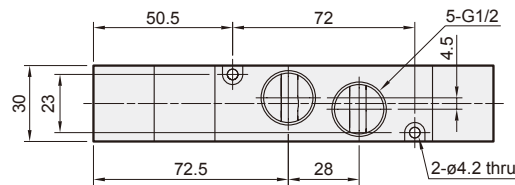
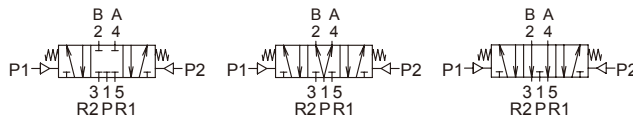


MVAA-460-4A2C.PR

MVAA-460-4A2C

MVAA-460-4A2P

MVAA-460-4A2R

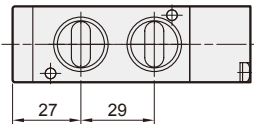
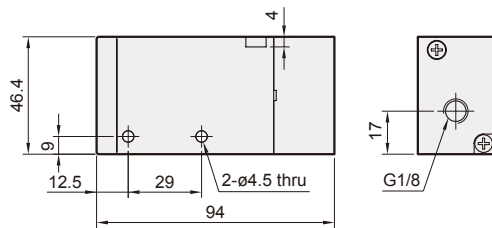
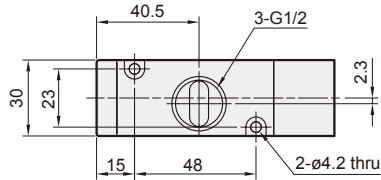
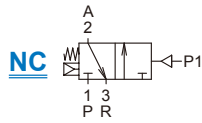


MVAA-460 Dimensions

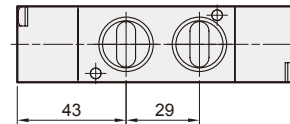
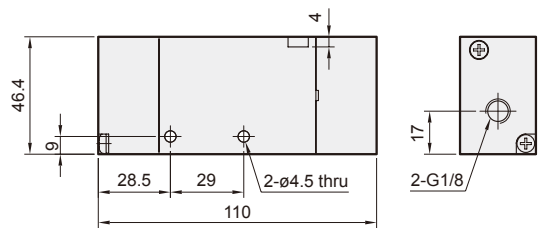
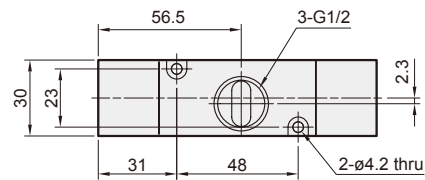
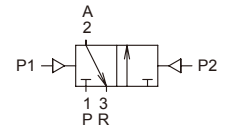
PILOT VALVE



MVAA-460-3A1-NC/NO



MVAA-460-3A2

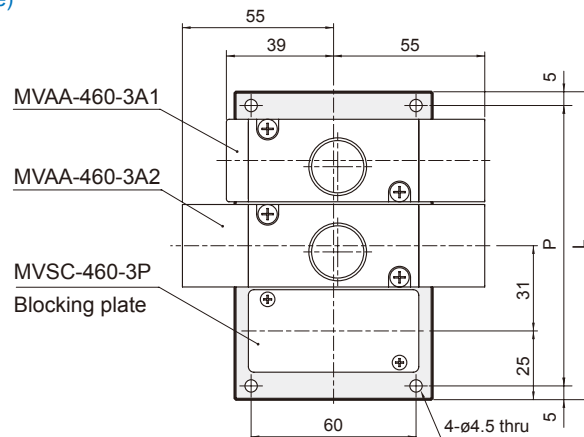


Manifold of pilot valve

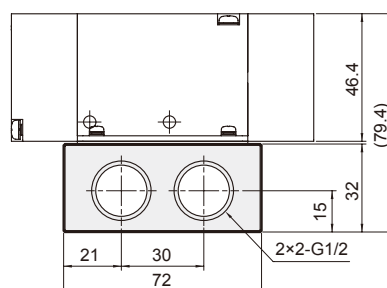
MVSC-460-3B*

* Use the same manifold with MVSC.

3 port (for body ported type)



No. of stations	P	L
2	71	81
3	102	112
4	133	143
5	164	174
6	195	205
7	226	236
8	257	267
9	288	298
10	319	329



MVAA-460 Manifold

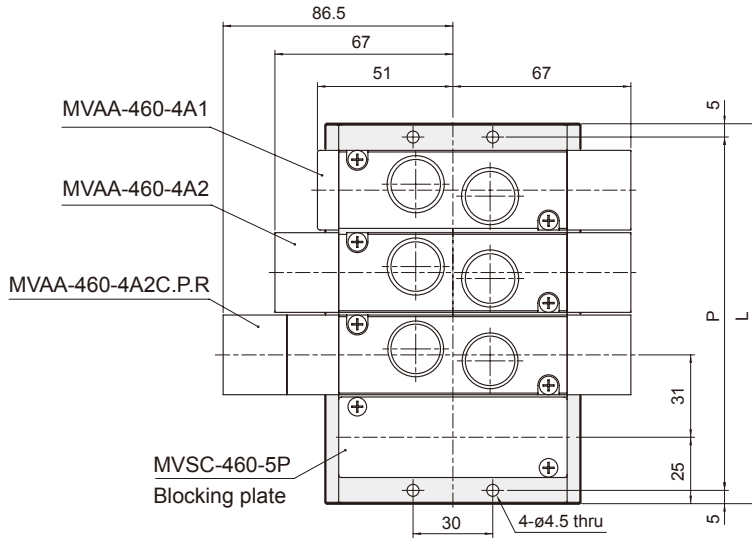
PILOT VALVE



MVSC-460-5B*

* Use the same manifold with MVSC.

5 port (for body ported type)



No. of stations	P	L
2	71	81
3	102	112
4	133	143
5	164	174
6	195	205
7	226	236
8	257	267
9	288	298
10	319	329

