

MVHB-300 series

HAND LEVER VALVE



Technical data



Caution for safety
(Read before installing)



Specification

Model	MVHB-300(V)-4TV MVHB-300(V)-4TV-SP	MVHB-300(V)-4TV* MVHB-300(V)-4TV*-SP
Bore No.	10A	
Port size	3/8	
No. of port	5	
No. of position	2	3
Medium	Air	
Operating pressure range	0~1.2 MPa	
Effective orifice	34 mm ²	
Ambient temperature	-5~+60°C (No freezing)	
Weight	438 g	487 g

Order example

MVHB — 300V — 4TVC — SP — □ — G

MODEL

BODY WIDTH

4: 4way (5 port)

VALVE TYPE

Blank: 5/2

C: Closed center (5/3)

P: Pressure center (5/3)

R: Exhaust center (5/3)

SPRING RETURN

DUST COVER MATERIAL

Blank: NBR

E: EPDM

PORT THREAD

Blank: Rc thread

G: G thread

NPT: NPT thread

*1. NBR: Good oil resistance and abrasion resistance, not suitable for using in polar solvents.

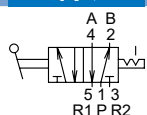
EPDM: Excellent water resistance and chemical resistance, not suitable for using oil place.

*2. Suitability of material

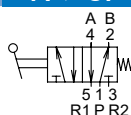
Blank: Standard type
V: Vertical type

* Vertical type can be used with
MVSE-300 manifold

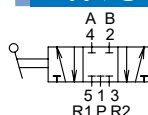
4TV



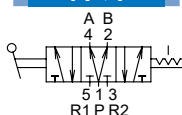
4TV-SP



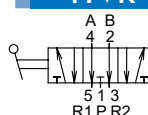
4TVC



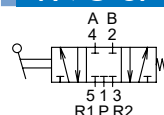
4TVP



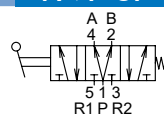
4TVR



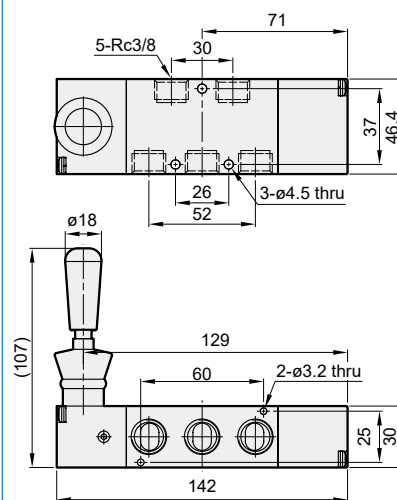
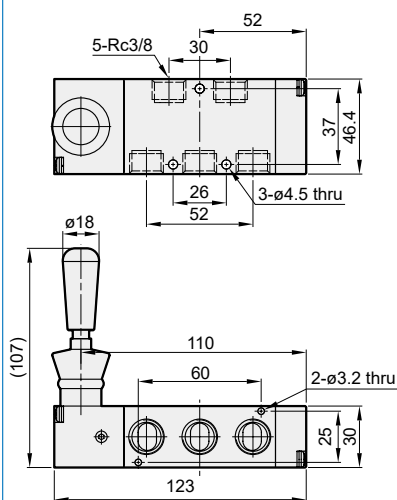
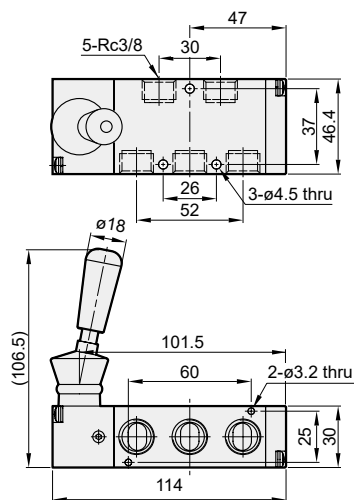
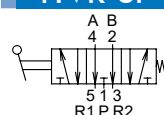
4TVC-SP



4TVP-SP



4TVR-SP



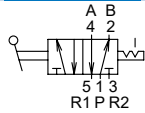
MVHB-300 Dimensions – Vertical type

HAND LEVER VALVE

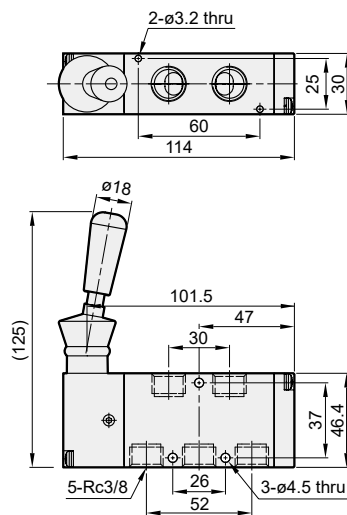
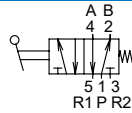


V

4TV

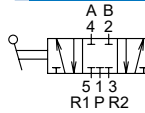


4TV-SP

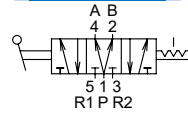


V

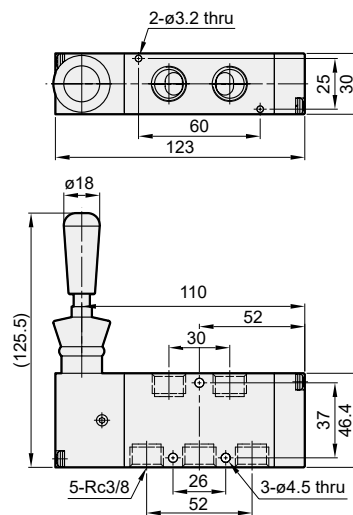
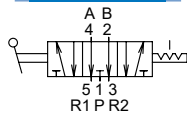
4TVC



4TVP

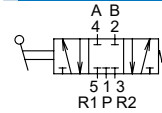


4TVR

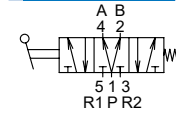


V

4TVC-SP



4TVP-SP



4TVR-SP

