MVHC series

ROTARY HAND LEVER **VALVE**

mindman

Specification

Model	MVHC-2**		MVHC-3**			MVHC-4**			
Bore No.	6A	8A	8A	10A	15A	8A	10A	15A	20A
No. of port	4								
Medium	Air								
Operating pressure range	0~1 MPa								
Effective orifice (mm^2)	7		26	29	33	26	59	64	71
Ambient temperature	−5~+60℃ (No freezing)								
Option	Mounting nut								
Weight	280 g		420 g			1100 g			

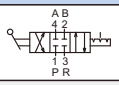
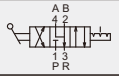
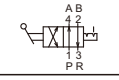
Model \ Bore size	6A	8A	10A	15A	20A
	Rc1/8	Rc1/4	Rc3/8	Rc1/2	Rc3/4
MVHC-2**	—	—			
MVHC-3**		—	—	—	
MVHC-4**		—	—	—	—

Order example

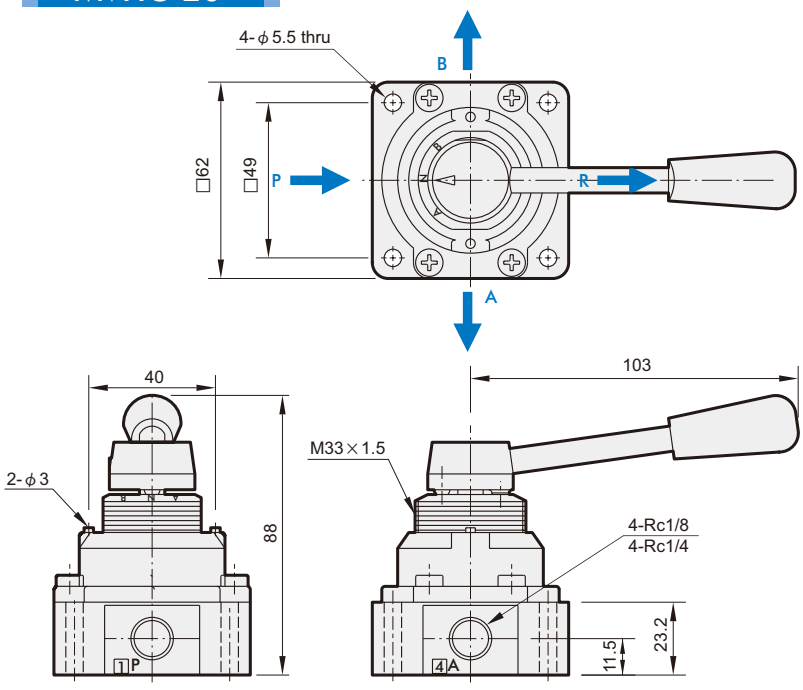
MVHC – 200 – 4H – 8A – □ – G

- MODEL
- BODY SIZE
- PORT POSITION
  - **0**: Side
  - **2**: Bottom (Only for 3,4 body size type)
- TYPE (※)
- **4**: 4way(4port)
- BORE SIZE
  - **6A**: Rc1/8
  - **8A**: Rc1/4
  - **10A**: Rc3/8
  - **15A**: Rc1/2
  - **20A**: Rc3/4
- **M**: Mounting nut
- PORT THREAD
  - Blank: Rc thread
  - **G**: G thread
  - **NPT**: NPT thread

※ TYPE

Code	Symbol	Description
0		3 Position Close center
1		3 Position Exhaust center
2		2 Position

MVHC-20*

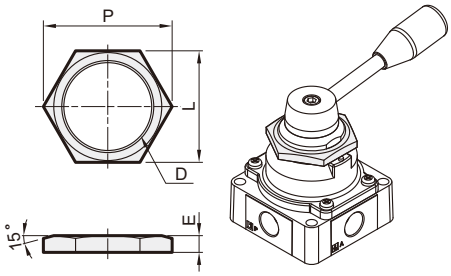


Mounting nut

Order example

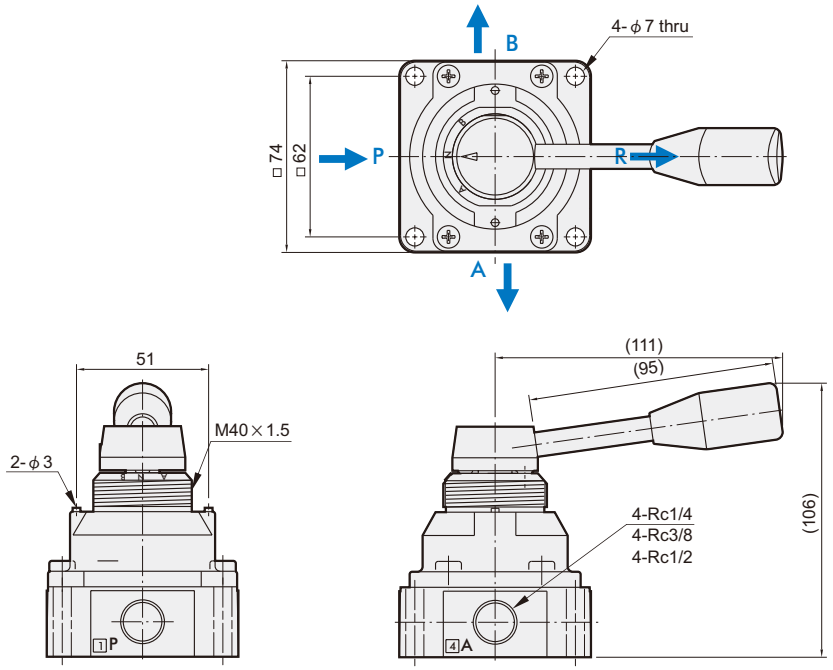
MVHC – 200 – M

- BODY SIZE
  - **200**
  - **300**
  - **400**

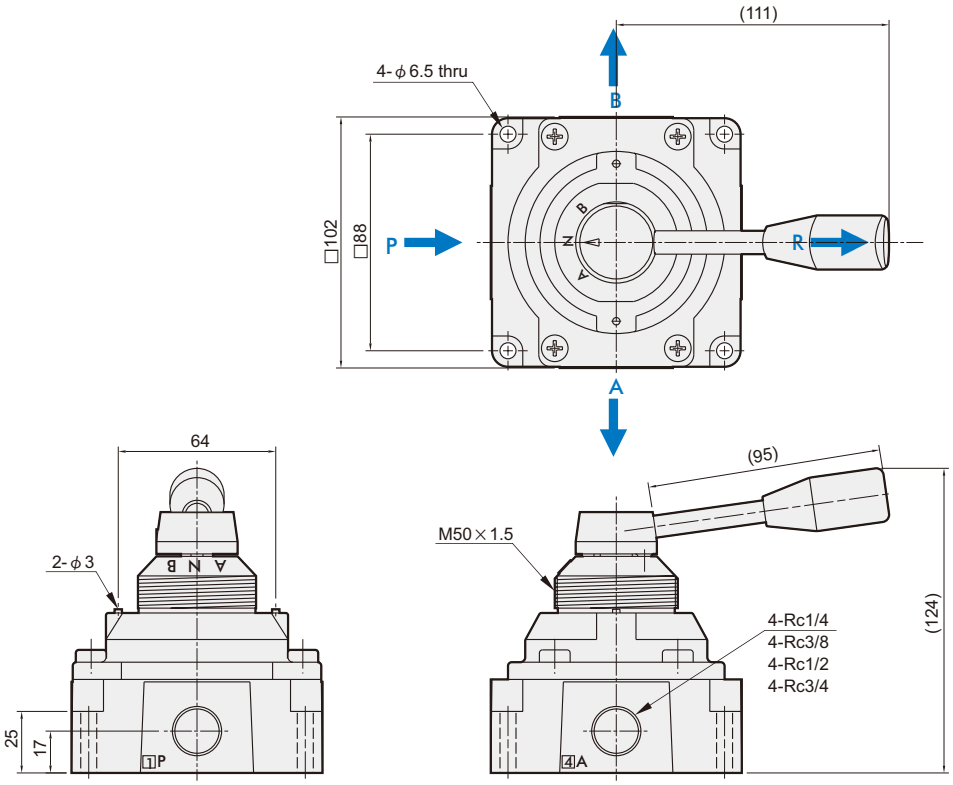


Model	D	E	L	P	Weight
MVHC-200-M	M33×1.5	6	41	46	26.5 g
MVHC-300-M	M40×1.5	6	50	57	41 g
MVHC-400-M	M50×1.5	8	55	63	40 g

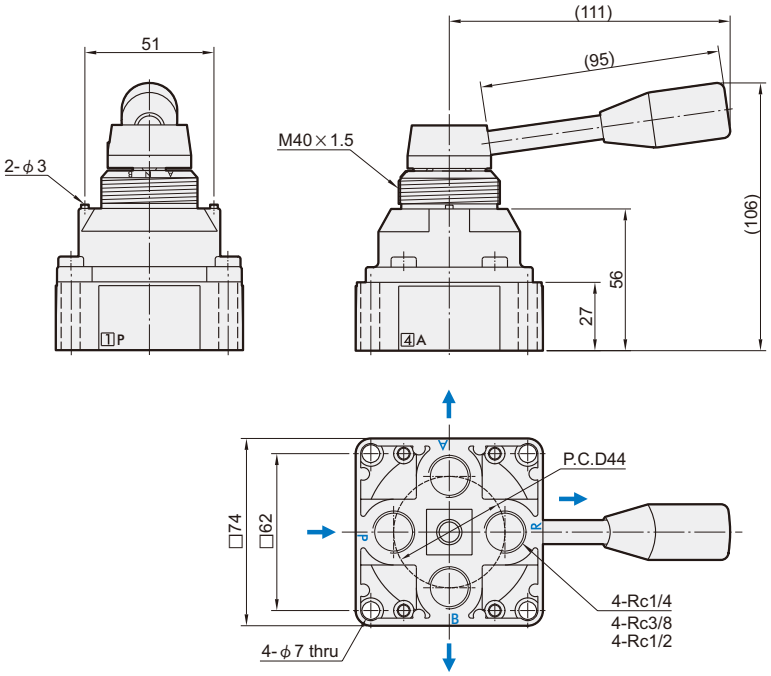
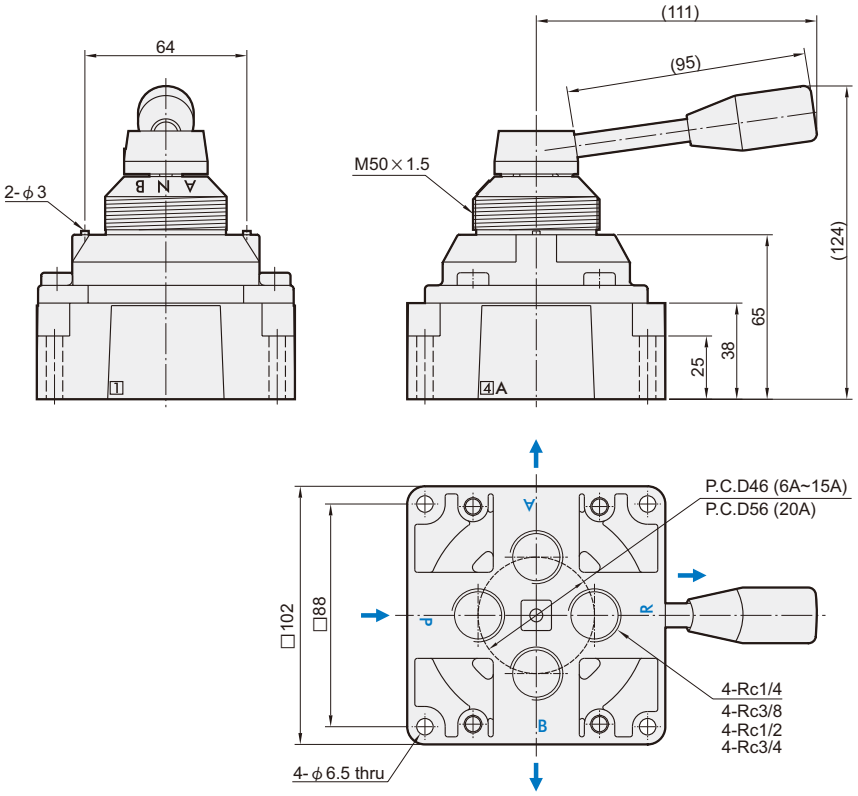
MVHC-30*



MVHC-40*



MVHC-32*



MVHC-42*