

MVHC series

ROTARY HAND LEVER VALVE



Mindman



Technical data



Caution for safety
(Read before installing)



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	0.05~1 MPa									
Effective orifice (mm ²)	7	26	29	33	41	59	64	71		
Ambient temperature	-5~+60°C (No freezing)									
Option	Mounting nut									
Weight	280 g		420 g				1100 g			

Bore size	6A	8A	10A	15A	20A
Model	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

4: 4way (4 port)

BORE SIZE
6A: 1/8
8A: 1/4
10A: 3/8
15A: 1/2
20A: 3/4

PORT POSITION
0: Side
2: Bottom (Only for 3,4 body size type)

TYPE (*)

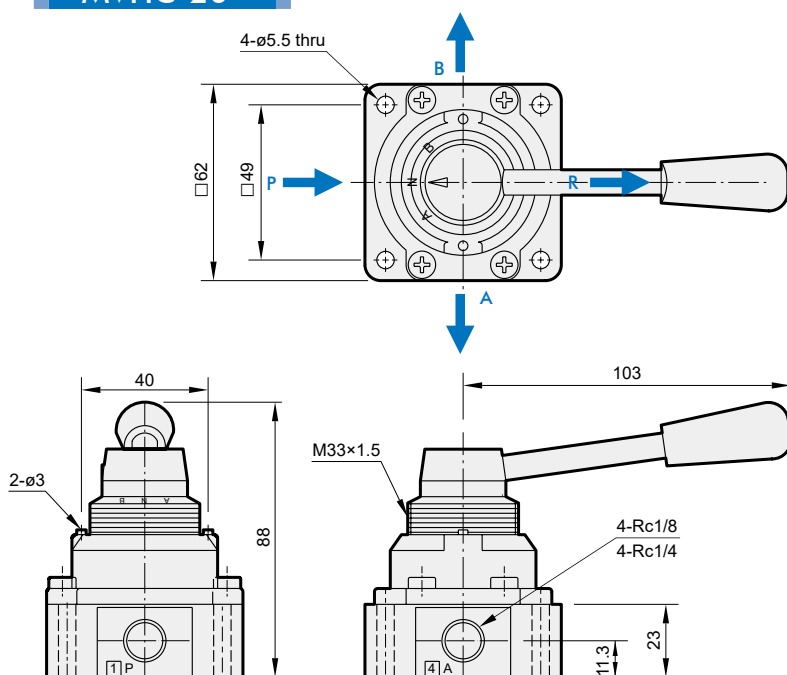
PORT THREAD
Blank: Rc thread
G: G thread
NPT: NPT thread

M: Mounting nut

* TYPE

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

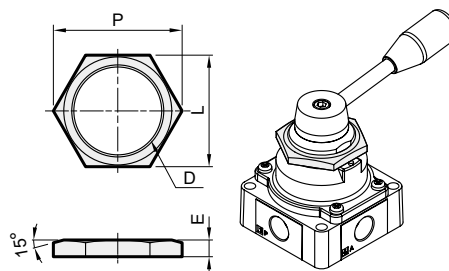
MVHC-20*



Order example of mounting nut

MVHC — 200 — M

BODY SIZE
200
300
400



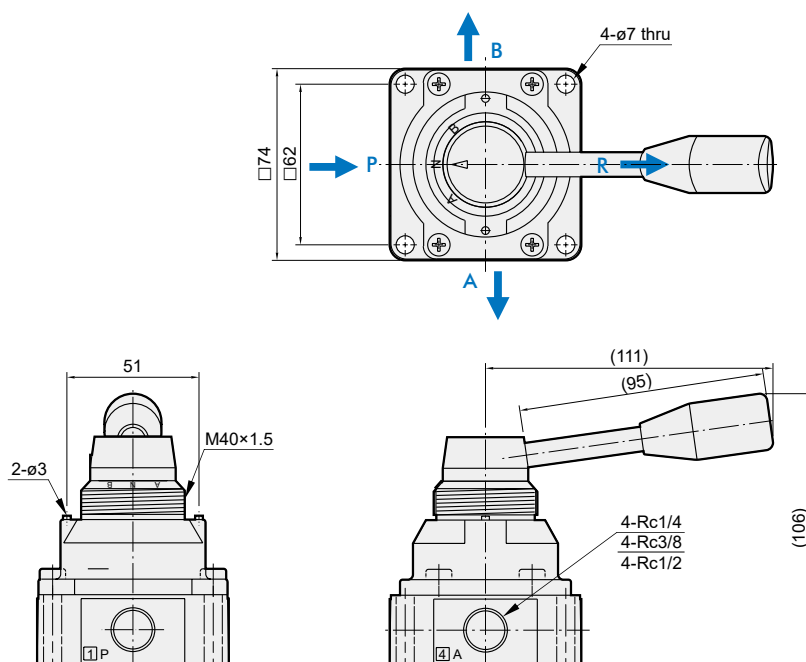
Model	D	E	L	P	Weight
MVHC-200-M	M33×1.5	6	41	46	26.5 g
MVHC-300-M	M40×1.5	6	50	57	41 g
MVHC-400-M	M50×1.5	8	55	63	40 g

MVHC Dimensions

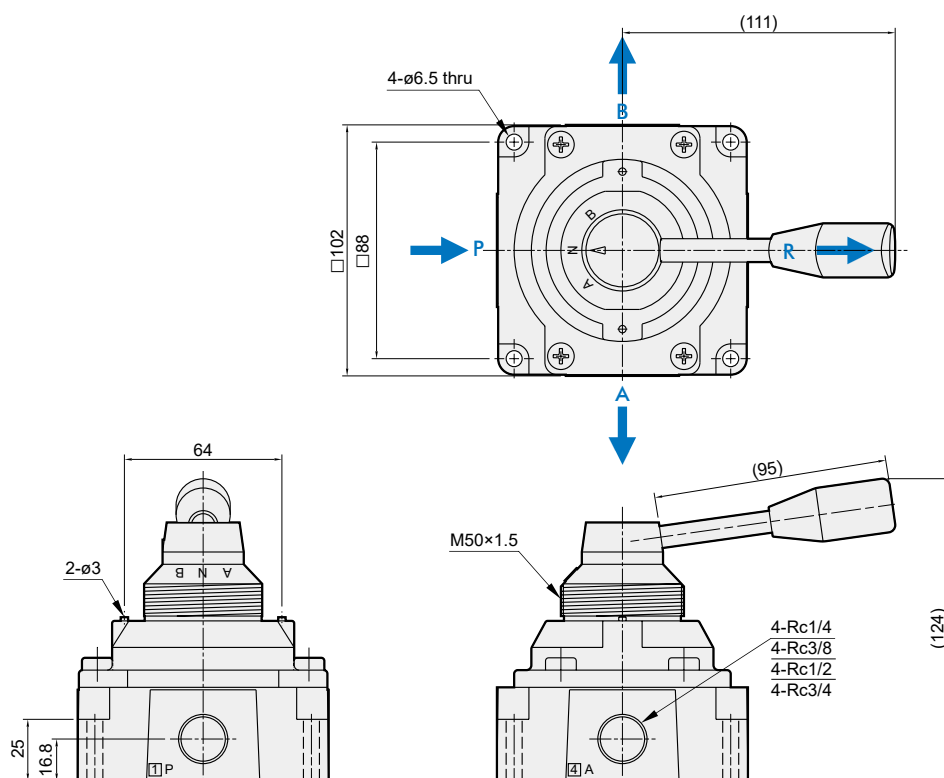
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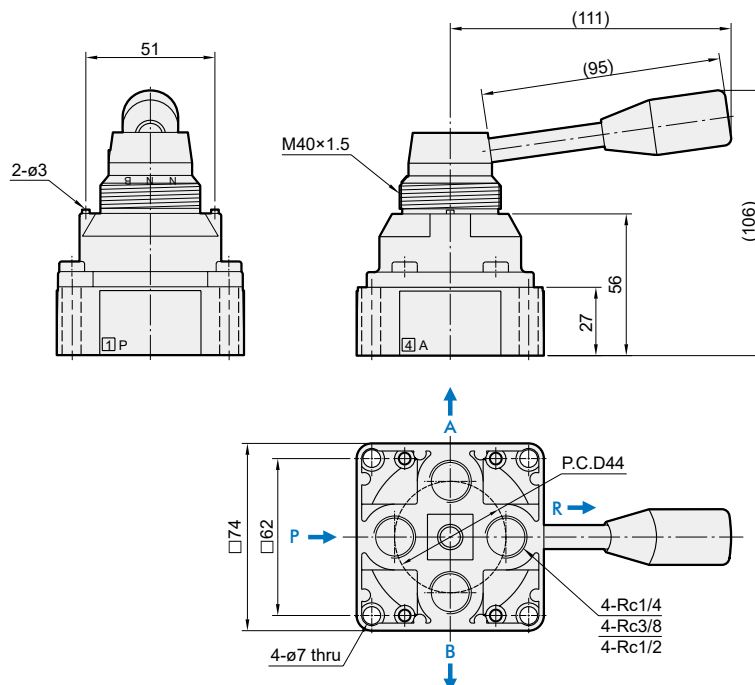
MVHC-30*



MVHC-40*



MVHC-32*



MVHC-42*

