

# MV 130 series Square type hand valve

Product features/ Code of order

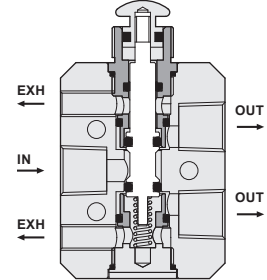
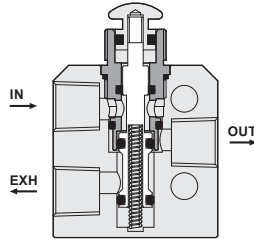
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## Internal structure



● MV-130-03-02  
( Push button/ 3/2-position )

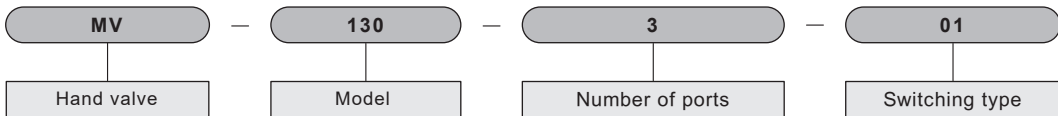
● MV-130-05-02  
( Push button/ 5/2-position )



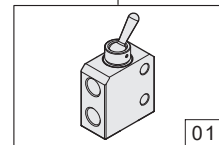
## Specification

| Item                          | Model                     | MV-130-3-01       | MV-130-3-02 | MV-130-5-01 | MV-130-5-02 | MV-130-5-03 |
|-------------------------------|---------------------------|-------------------|-------------|-------------|-------------|-------------|
| Fluid                         |                           | Air               |             |             |             |             |
| Pressure range                | kgf/cm <sup>2</sup> (kPa) | 0 ~ 9 ( 0 ~ 900 ) |             |             |             |             |
| Ambient and fluid temperature | °C                        | 5 ~ 60            |             |             |             |             |
| Number of positions           |                           | 2 positions       |             |             |             |             |
| Number of ports               |                           | 3 ports           |             | 5 ports     |             |             |
| Effective orifice             | mm <sup>2</sup> (CV)      | 4.5(0.25)         |             | 5.5(0.3)    |             |             |
| Port size                     | mm                        | PT 1/8            |             |             |             |             |
| Weight                        | g                         | 130               | 128         | 160         | 158         | 168         |

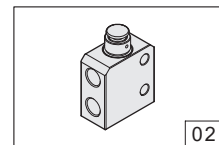
## Code of order



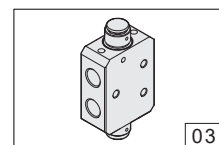
| Mark | Number of ports | Switching type |    |    |
|------|-----------------|----------------|----|----|
|      |                 | 01             | 02 | 03 |
| 3    | 3 ports         | ●              | ●  | —  |
| 5    | 5 ports         | ●              | ●  | ●  |



01 : Lever type



02 : Push button



03 : Two-side buttons

MV

HVL

HVM

HVT

QE

FVA

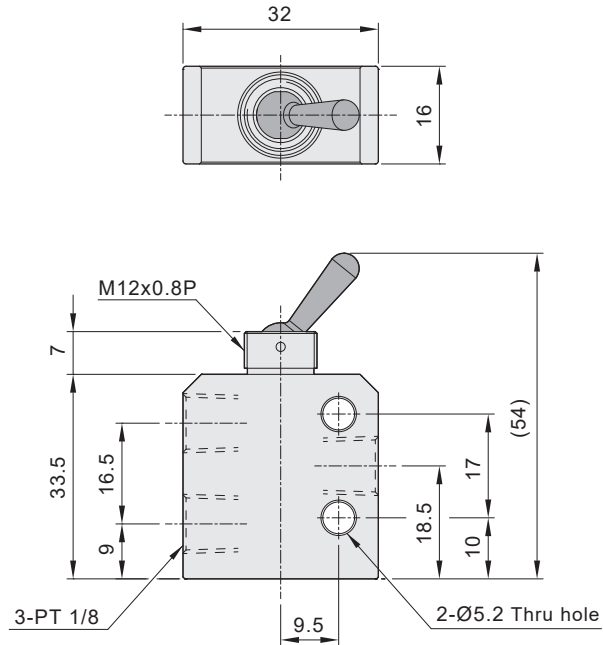
# MV 130 series Square type hand valve

## Dimensions

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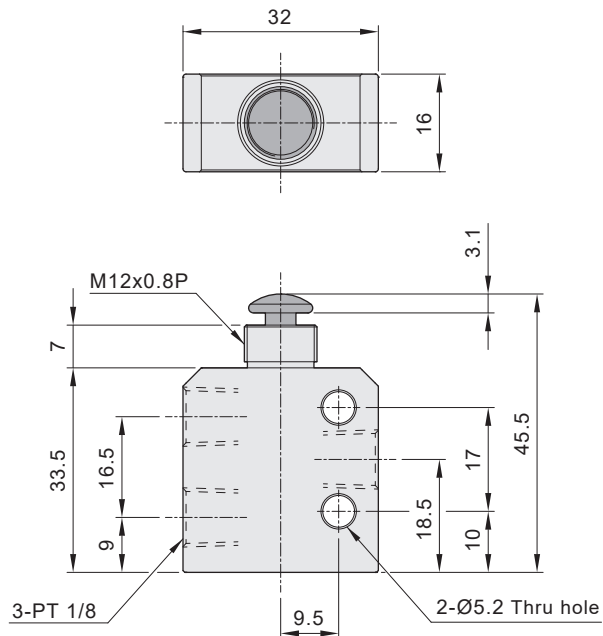
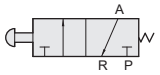
### ● MV - 130 - 3 - 01

Square type hand valve (Lever type)



### ● MV - 130 - 3 - 02

Square type hand valve (Push button)



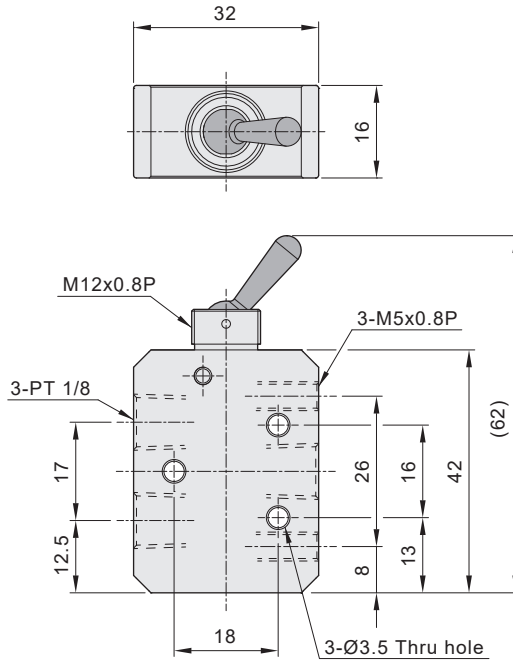
# MV 130 series Square type hand valve

## Dimensions

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### ● MV - 130 - 5 - 01

Square type hand valve (Lever type)



MV

HVL

HVM

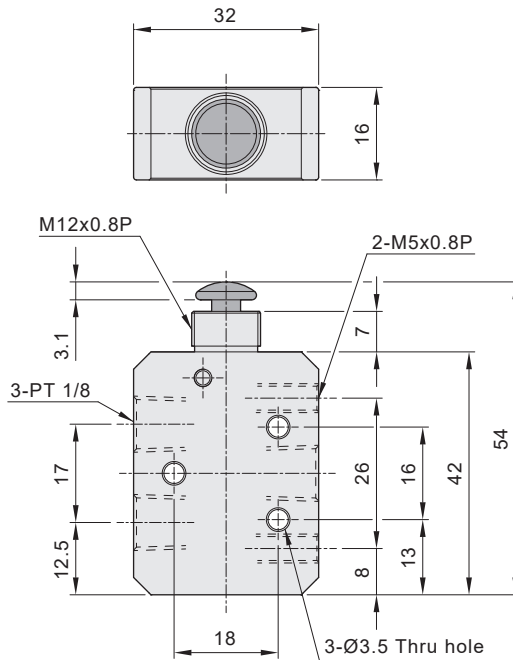
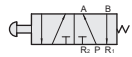
HVT

QE

FVA

### ● MV - 130 - 5 - 02

Square type hand valve (Push button)



# MV 130 series Square type hand valve

## Dimensions

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### ● MV - 130 - 5 - 03

Square type hand valve (Two-side buttons)

