

Spool type Mechanical Valve (MVS)

SMVS231~232 Series

SMVS



How to order

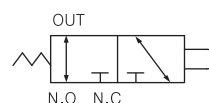
SMVS 2 3 1 - 02 - 30

- ① Spool type Mechanical Valve
- ② Number of Port •
3 - 3 Port
- ③ Function •
1 - N.C. (Normal Close)
2 - N.O. (Normal Open)
- ④ Port size •
02 - Rc(PT) 1/4"
- ⑤ Type of Actuator •
00 - Standard
01S - Roller lever(Bearing type)
30 - Push button(Mushroom type)
31 - Push button(ENG type)
32 - Push button(Flat type)
34 - Selector

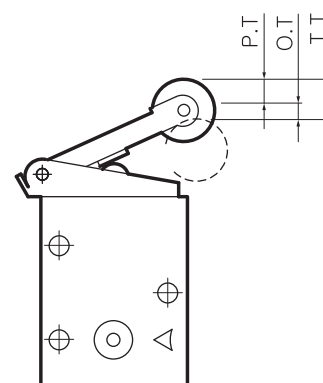
Specification

Fluid	Compressed Air
Operating pressure	0~0.8MPa
Ambient temperature	0 ~ 60℃
Recommended lubricator	Unnecessary/ If necessary, Turbin oil (ISO VG32)
Port size	Rc(PT) 1/4

Symbol



Operating point of Mechanicla Valve



P.T : Working distance from the free position to the operating position of the actuator

O.T : Working distance from the operating position to the operating limit of the actuator

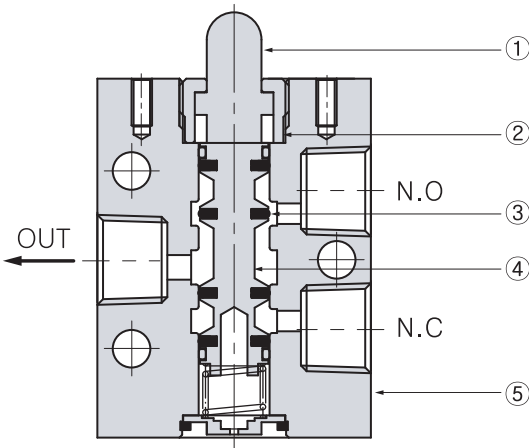
T.T : Working distance from the free position to the operating limit of the actuator.

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SAWS

● STRUCTURE / PARTS

SMVS 231



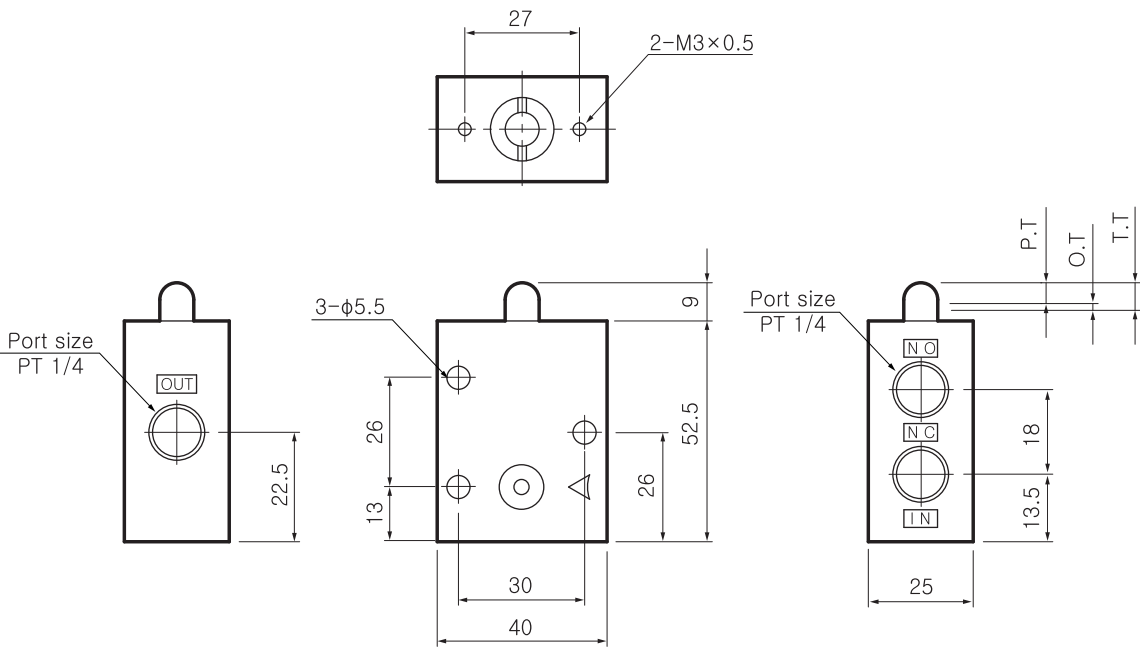
No.	PARTS	MATERIAL
1	Rod	SUS
2	Rod guide	Bs
3	I-ring	NBR
4	Spool	Al
5	Body	ALDC

● DIMENSIONS (mm)

SMVS 231-02-00

SMVS 232-02-00

P.T	3
O.T	2
T.T	5





Series **SMVS231~232**

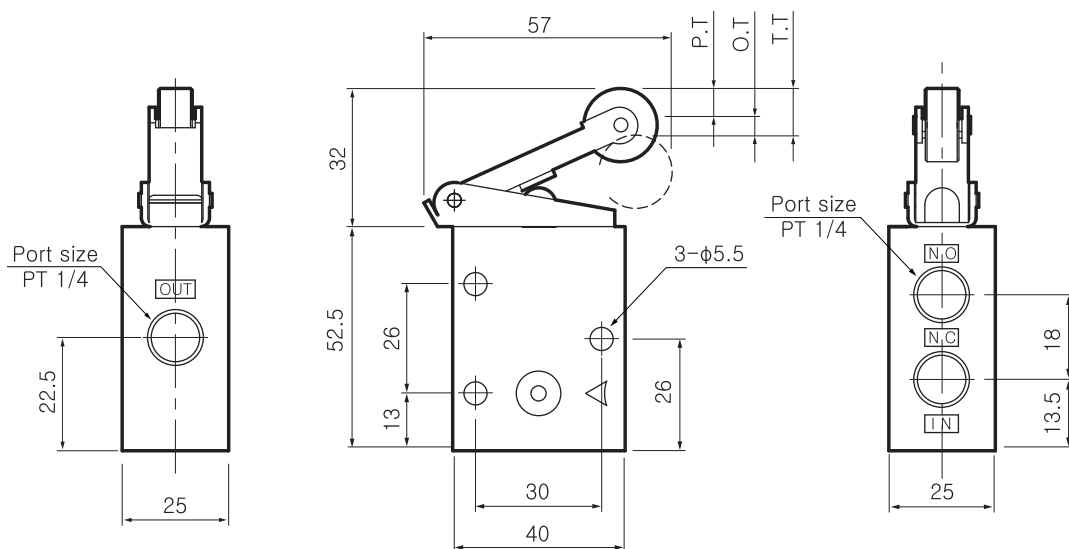
SMVS

● DIMENSIONS (mm)

SMVS 231-02-01S

SMVS 232-02-01S

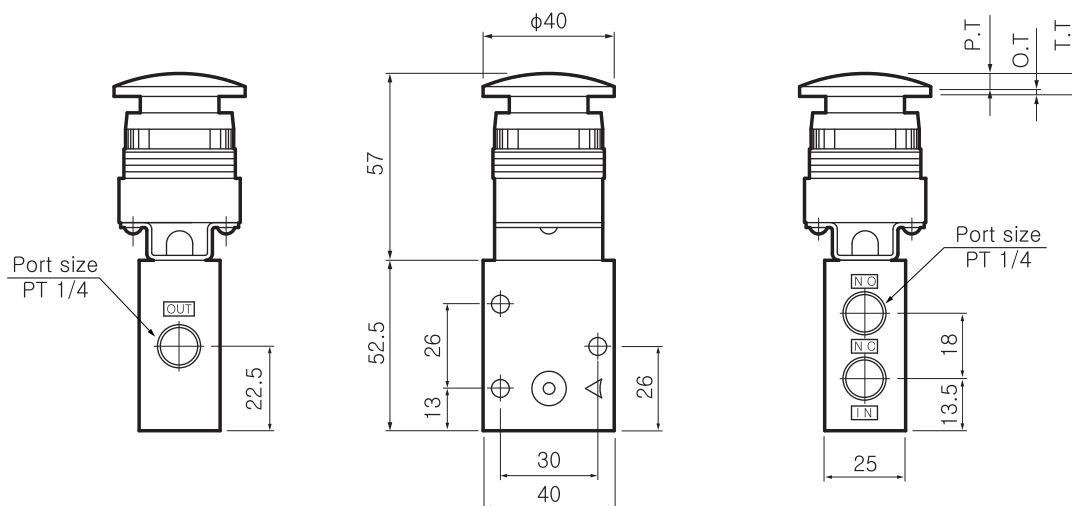
P.T	5.5
O.T	4.5
T.T	10



SMVS 231-02-30

SMVS 232-02-30

P.T	4.9
O.T	1.6
T.T	6.5



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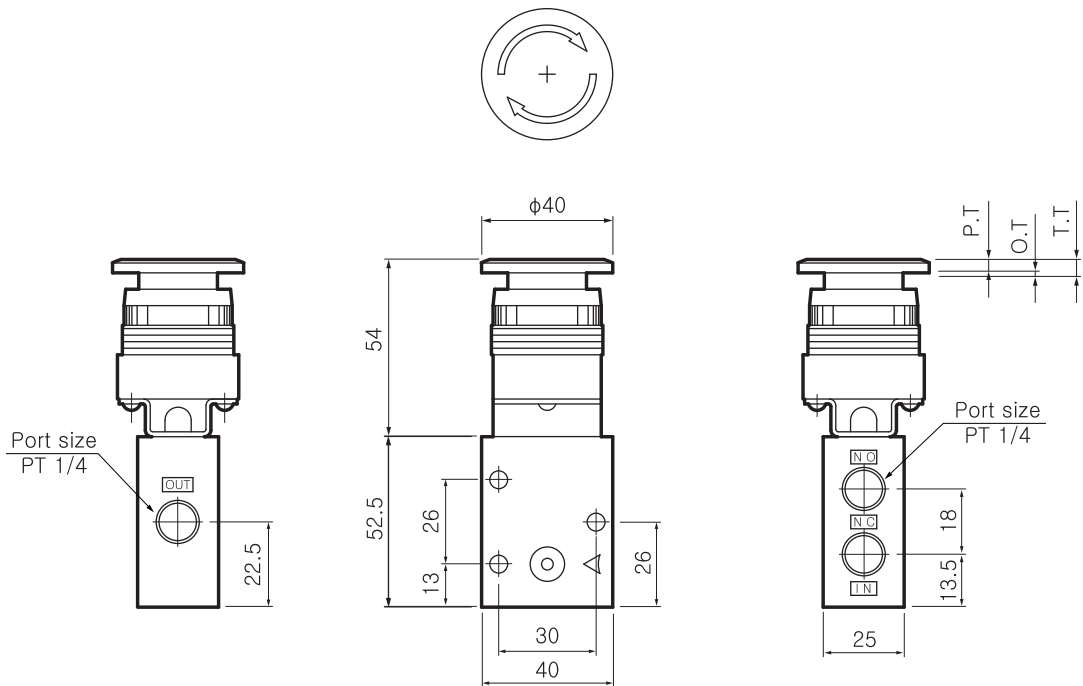
SAWS

● DIMENSIONS (mm)

SMVS 231-02-31

SMVS 232-02-31

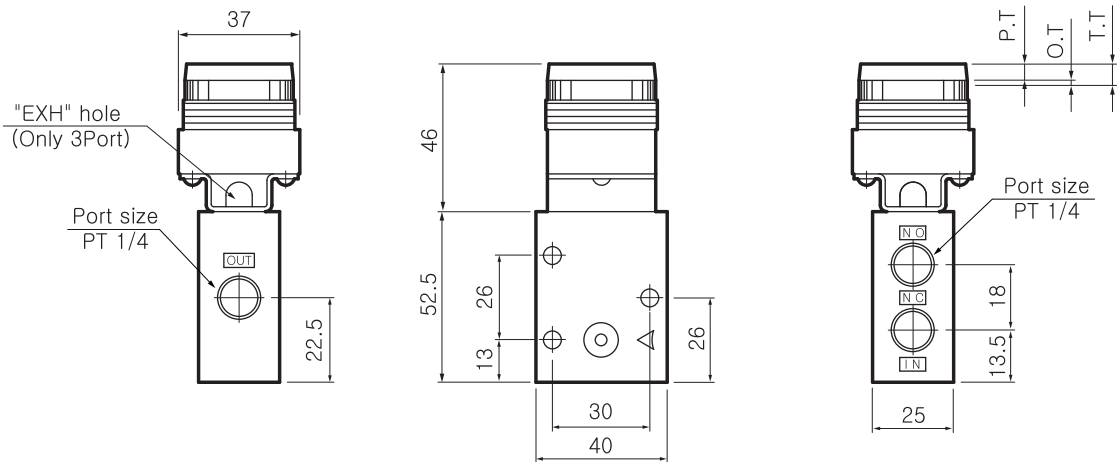
T.T	4.3
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SMVS 231-02-32

SMVS 232-02-32

P.T	4.9
O.T	1.6
T.T	6.5





Series **SMVS231~232**

SMVS

● DIMENSIONS (mm)

SMVS 231-02-34

SMVS 232-02-34

T.T	90°C
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