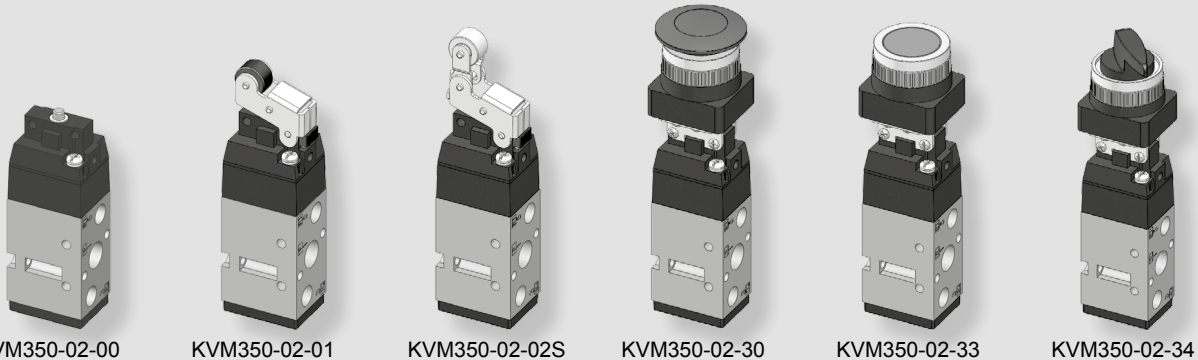


KVM350 series



How to Order

KVM 3 0 - 02 -

① ② ③ ④

① Port type

Nil	Rc(PT) (Standard)
G	G

② Number of ports

5	5 Port
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③ Stem type

0	Standard type
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④ Type of actuator

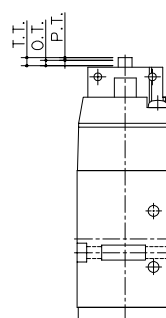
00	Standard
01	Roller lever
01 S	Roller lever (Hard steel roller)
02	One-way lever
02 S	One-way lever (Hard steel roller)
30 R	Push button-Red
30 G	Push button-Green
33 R	Push button-Red (Flat type)
33 G	Push button-Green (Flat type)
34	Selector-Black

Model	KVM 350-02-00	KVM 350-02-01(S)	KVM 350-02-02(S)	KVM 350-02-30 -33	KVM 350-02-34
Symbol					

Specifications

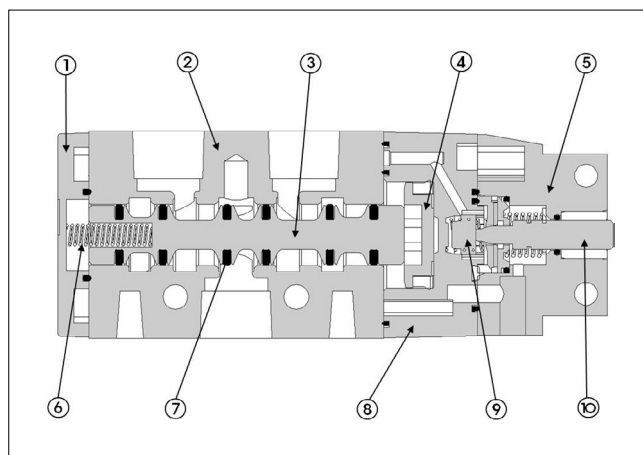
Fluid	Compressed air
Port size	Rc(PT) 1/4, G 1/4
Effective sectional area Smm ² (Cv)	19mm ² (1.0)
Operating pressure	0~9.9kgf/cm ² (0~0.99MPa)
Lubrication	Not required
Ambient temperature	0℃~60℃
Weight(Standard type)	260g

Operating Point of Mechanical 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.
F.O.F. : Force required by actuator to move from the free position to the operating limit of the operating.

Structure



Part no.	Parts	Material
1	Cover	AL
2	Body	AL
3	Spool	AL
4	Piston	POM
5	Head Cover	Metal
6	Spool Spring	SUS
7	Spool I-Ring	NBR
8	Pilot	AL
9	Packing	NBR
10	Stem	Metal

Pneumatic Solenoid Valve

KSA3135

KSA4000

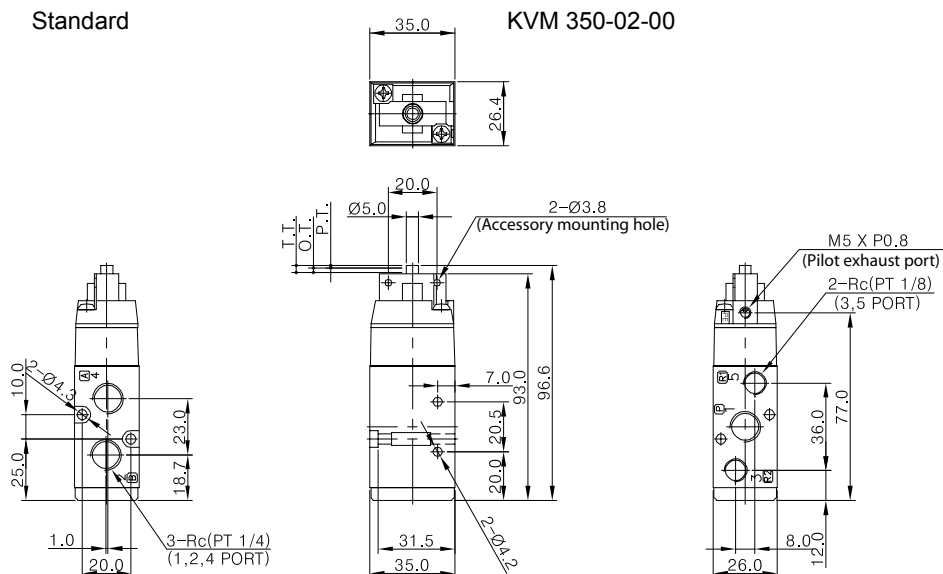
KTA307

KTA317

KOR
KAND

Dimensions

Standard



※ At 5kqf/cm²

F.O.F.	1.6kgf
P.T.	1.0mm
O.T.	2.0mm
T.T.	3.0mm

KACV

KVM100

KVM200

KVMS230

KVM350

K

KHP320

KHP342

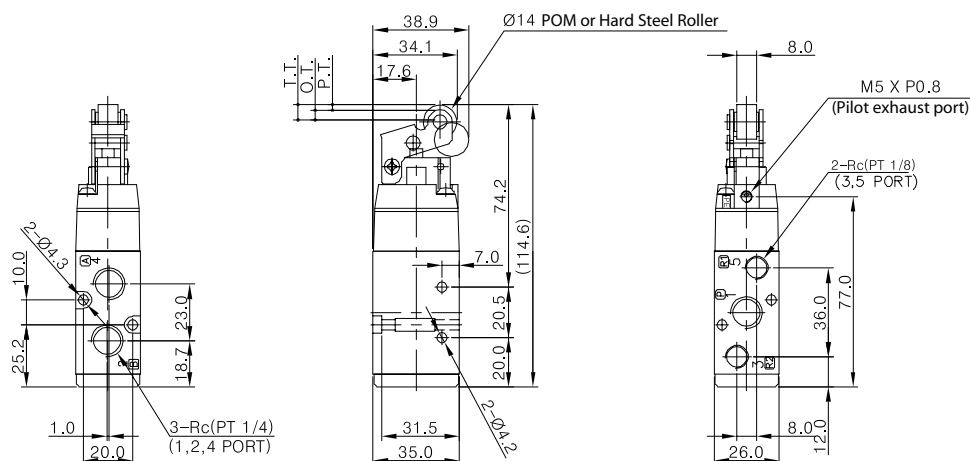
KHV320

KHV530

KHV

Roller Lever

KVM 350-02-01, KVM 350-02-01S



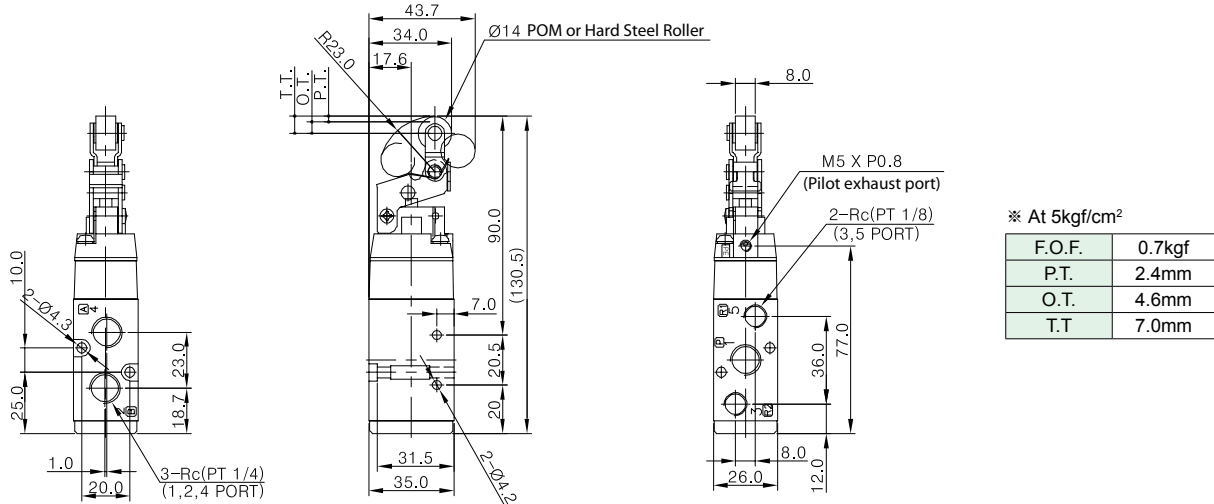
※ At 5kgf/cm²

F.O.F.	0.8kgf
P.T.	2.2mm
O.T.	4.0mm
T.T	6.2mm

Dimensions

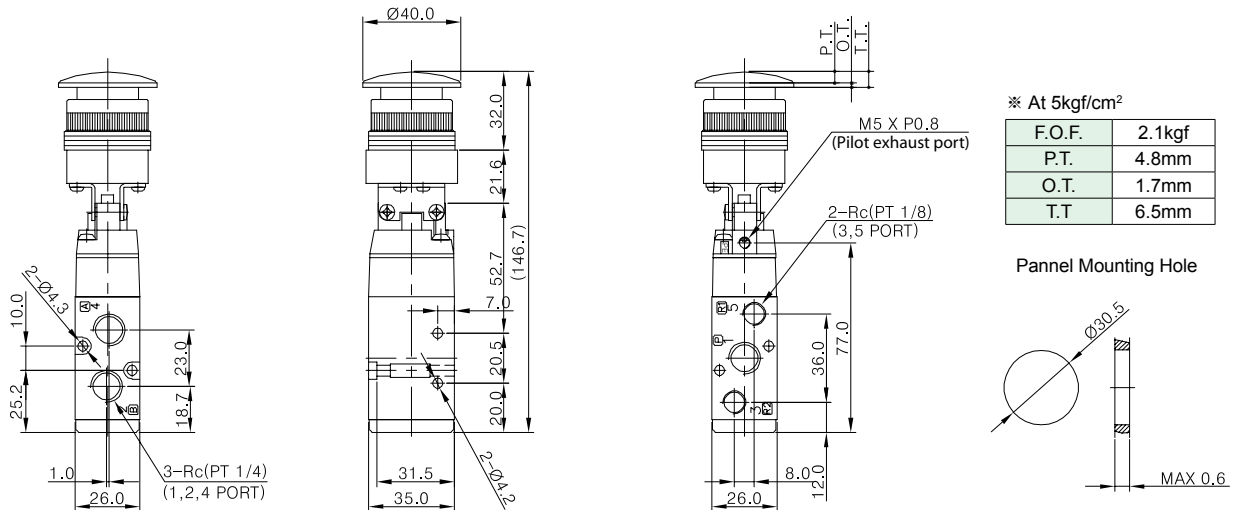
One-way Lever

KVM 350-02-02, KVM 350-02-02S



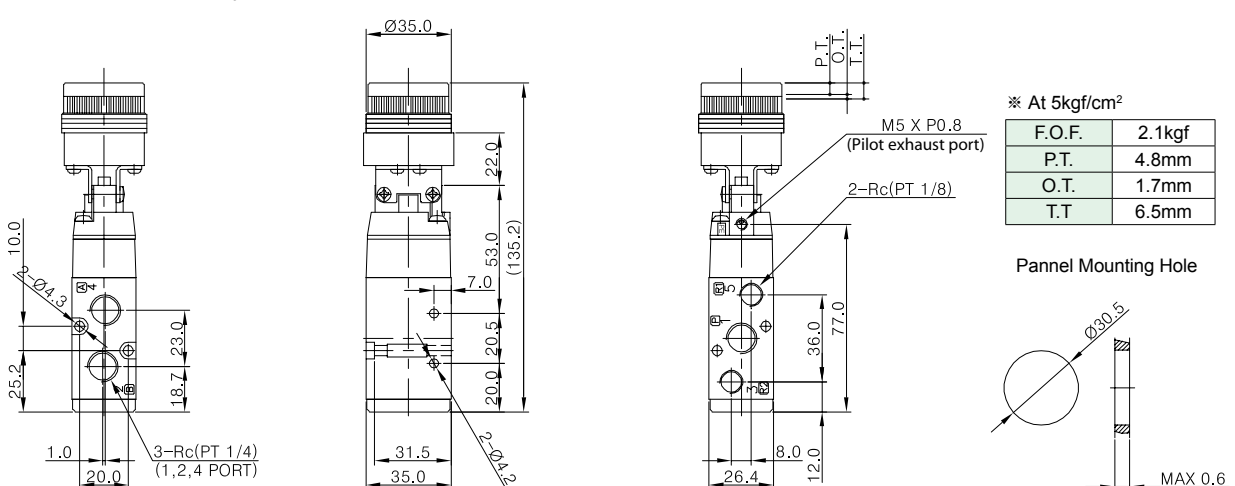
Push Button

KVM 350-02-30



Push Button (Flat type)

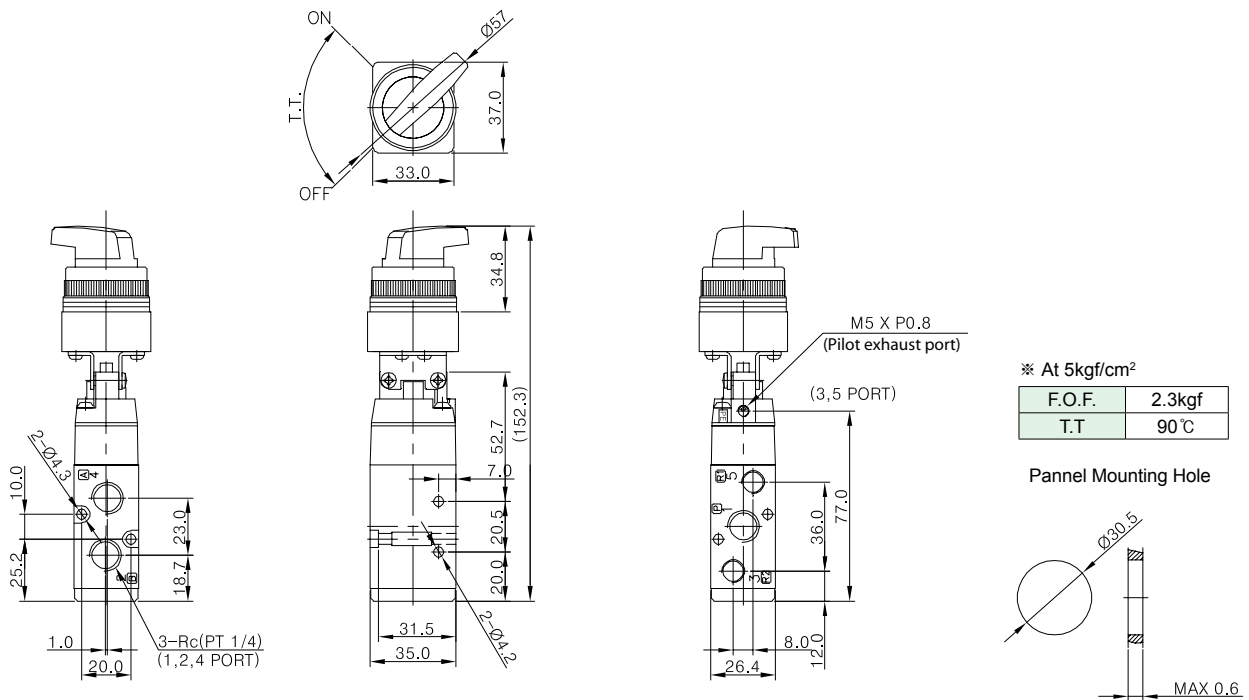
KVM 350-02-33



Dimensions

Selector

KVM 350-02-34



Pneumatic
Solenoid
Valve

KSA3135

KSA4000

KTA307

KTA317

KOR
KAND

KACV

KVM100

KVM200

KVMS230

KVM350

K

KHP320

KHP342

KHV320

KHV530

KHV