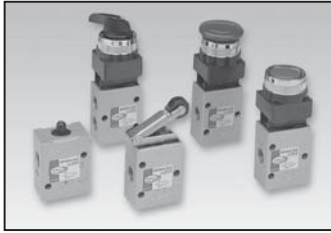


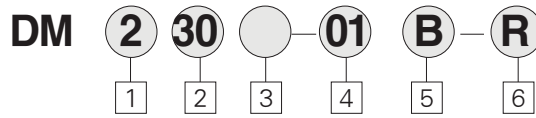
3 · 5 port Mechanical Valve Series DM



● Interchangeable actuators

| Model | Port Size | Types of Actuators | Pressure kgf/cm ² (psi) | Effective Orifice mm ² (Cv) |
|-------|------------|--------------------|------------------------------------|--|
| DM230 | Rc(PT) 1/8 | 2Position, 3Port | 0~7(0~100) | 11.0(0.6) |
| DM330 | Rc(PT) 1/4 | 2Position, 3Port | | 19.0(1.0) |
| DM450 | Rc(PT) 1/8 | 2Position, 5Port | 1.5~7(21~100) | 14.0(0.7) |
| DM550 | Rc(PT) 1/4 | 2Position, 5Port | | 19.0(1.0) |

How to Order



1 Body Type

- 2 : B Type
- 3 : C Type
- 4 : D Type
- 5 : E Type
- *refer to the Below dimensions

2 Type of Actuation

- 30 : 2 Position 3 Port N.O./N.C.
- 50 : 2 Position 5 Port

3 Bracket

- Blank : Non
- B : Bracket

4 Port Size(NPT)

- 01 : 1/8"(DM230, 450 Only)
- 02 : 1/4"(DM 330, 550 Only)

5 Actuator

- B : Basic Type
- R : Roller Plunger Type
- E : Push Button(Mushroom) Type
- P : Push Button(Flush) Type
- S : Selector Type
- R2 : One Way Trip (Resin)
- RB2 : One Way Trip Actuated (Roller Bearing)

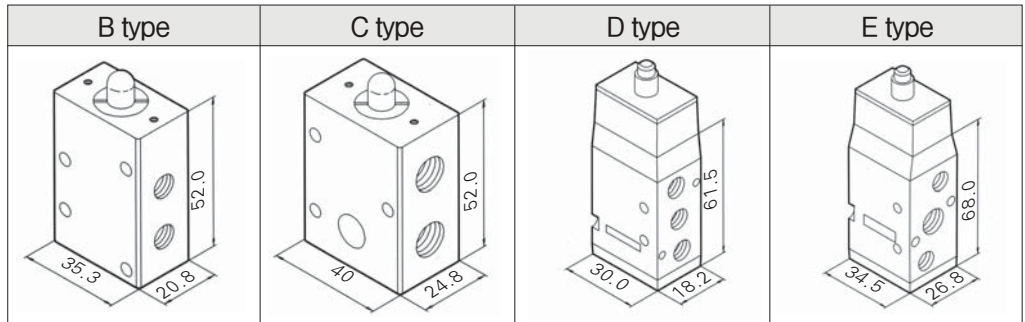
6 Color(switch)

- Blank : Red
- G : Green
- B : Black

PART NO. of Mounting Bracket
(Inquire separately)

DM 450 : DM - 4B
DM 550 : DM - 5B
∴DM230,330 : non Bracket

[unit:mm]



Specifications

| Series | DM230 | DM330 | DM450 | DM550 |
|--|---|-----------|--------------------------------------|-----------|
| Fluid | Air , Inert Gas | | | |
| Operating Pressure Range | 0~7kgf/cm ² (0~100psi) | | 1.5~7kgf/cm ² (21~100psi) | |
| Effective Orifice mm ² (Cv) | 11.0(0.6) | 19.0(1.0) | 14.0(0.7) | 19.0(1.0) |
| Lubrication | Not Required | | | |
| Port Size Rc(PT) | 1/8 | 1/4 | 1/8 | 1/4 |
| Weight Oz.(g) | 3.10(88) | 4.38(125) | 5.75(163) | 6.68(191) |
| Actuator | Basic Type, Roller Plunger, Roller, Push Button(Mushroom), Push Button(Flush), Selector | | | |
| Symbol | | | | |