3 Port Mechanical Valve/Heavy Duty Style

Series VM800

Sturdy Construction.

NC and NO models available.

Piping possible to any port.

Many actuator positions and orientation options.



Specifications

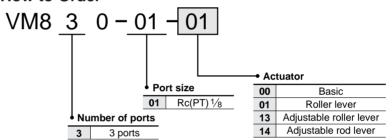
Fluid	Air
Operating pressure	-100kPa to 1.0MPa
Ambient and fluid temperature	-5 to 60°C (No freezing)
Effective area (Cv)	6mm ² (0.33)
Lubrication	Not required/Turbine oil #1 (ISO VG32)
Port size (Nominal size)	Rc(PT) 1/8 (6A)
Weight (Basic) 180g	

Model

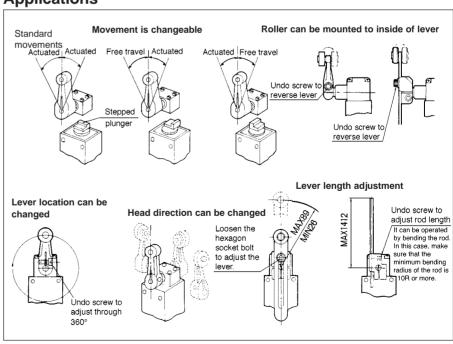
Actuator	Model	Actuator part No.
Basic	VM830-01-00	_
Roller lever	VM830-01-01	VM-01F
Adjustable roller lever	VM830-01-13	VM-13F
Adjustable rod lever	VM830-01-14	VM-14F

Actuator replacement is available.

How to Order

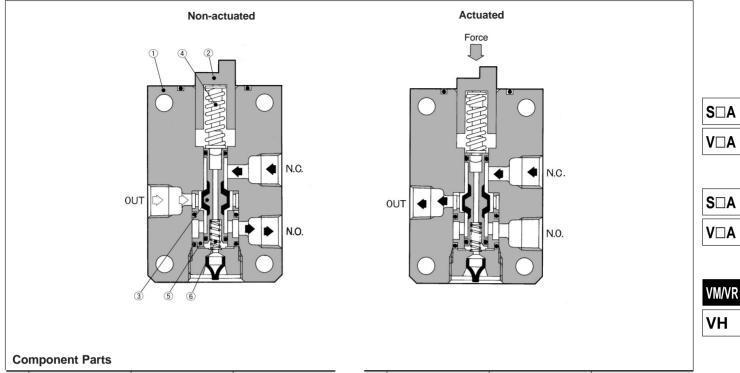


Applications



VM800

Construction



No.	Description	Material	Notes
1	Body	Aluminum alloy	Metallic plated
2	Plunger	Polyacetal	
(3)	Spool valve	Aluminum allov, NBR	Rubber lined

No.	Description	Material	Notes
4	Over travel spring	Stainless steel	
(5)	Retainer	Brass	
6	Spring	Steel	Zinc chromate

Series VM800

