

HAND SLIDE VALVES

Application

- Used for turning air pressure on and off for pneumatic devices.

Feature

- Made of brass or aluminum for a long life-span.

Specification

Fluid	Air(No other gases or liquids)	
Working Pressure Range	0~150PSI	0~9Kgf/cm ² (0~900kPa)
Negative Pressure	-29.50 in Hg	-750mmHg(10Torr)
Temperature Range	32~140° F	0~60° C
Applicable Tube Material	Polyurethane and Nylon	



Product Code System

HSV M - 01

① ② ③

(1) Type

(2) Connection size

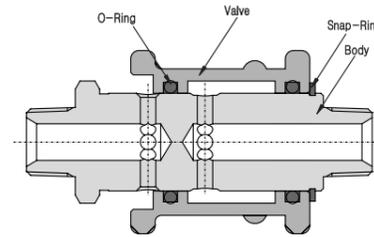
Code	M	H			P
		H20	H30	H40	
Dia	③참조	Ø9	Ø11	Ø15	Acc Coupler의 접속용 Plug

(3) Thread Size(T)

Code	M5	M6	01	02	03	04	06
Size	M5×0.8	M6×1.0	R1/8	R1/4	R3/8	R1/2	R3/4

Hand Slide Valves

Structural Diagram



Case In Use



CAUTION

- Be sure to read the "Common Precautions" and "Using Precautions of Fitting series"(P6) before using.
- If valve is not open enough, it causes a shortage of air or fluid.

WARNING

- Use after confirming the direction of air flow. When use in the wrong air flow direction, it may cause damage.
- When repairing or checking the machine, be sure to turn the electricity or air off, and secure to check that residual pressure is at zero.

Hand Slide Valves

HSV(M)

Nipple Slide Type



MODEL [ØD-T]

Tube (Metric) - Thread(R)

MODEL	ØD	R
HSV M-M5	20	M5
HSV M-01	24	R1/8
HSV M-02	35	R1/4
HSV M-03	45	R3/8
HSV M-04	45	R1/2
HSV M-06	50	R3/4

