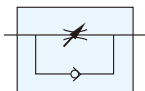


Symbol



Features

- SV series valves provide the finest control of piston speed for cylinders.

How to order

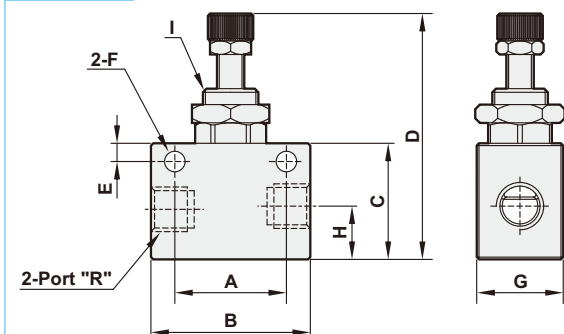
SV	—	01	N
Speed control valve (Precise type)		Port size	Thread
		01 : 1/8"	Blank : G
		02 : 1/4"	N : NPT
		03 : 3/8"	R : Rc
		04 : 1/2"	

Specifications

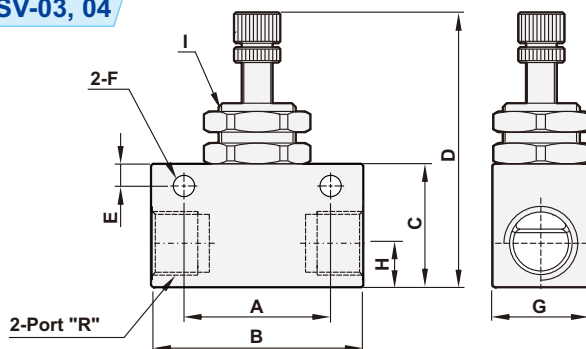
Model	SV-01	SV-02	SV-03	SV-04
Port size	1/8"	1/4"	3/8"	1/2"
Body material	Aluminum alloy			
Fluid	Compressed air			
Sectional area	3.8mm ²	6mm ²	38mm ²	48mm ²
Operating pressure range	0 ~ 9.9 kgf/cm ²			
Proof pressure	10 kgf/cm ²			
Ambient temperature	-10℃ ~ 80℃			

Dimensions

SV-01, 02



SV-03, 04



Model	R	A	B	C	D	E	F	G	H	I
SV-01	1/8"	24.5	35	25.5	58	4	φ 4.5	19	11.7	M12xP1.0
SV-02	1/4"	24.5	35	25.5	58	4	φ 4.5	19	11.7	M12xP1.0
SV-03	3/8"	38	52	32	72.8	4.8	φ 5.5	24	14.2	M18xP1.25
SV-04	1/2"	38	52	36	80.5	5.5	φ 5.5	28	15.2	M22xP1.25