

Series SSV

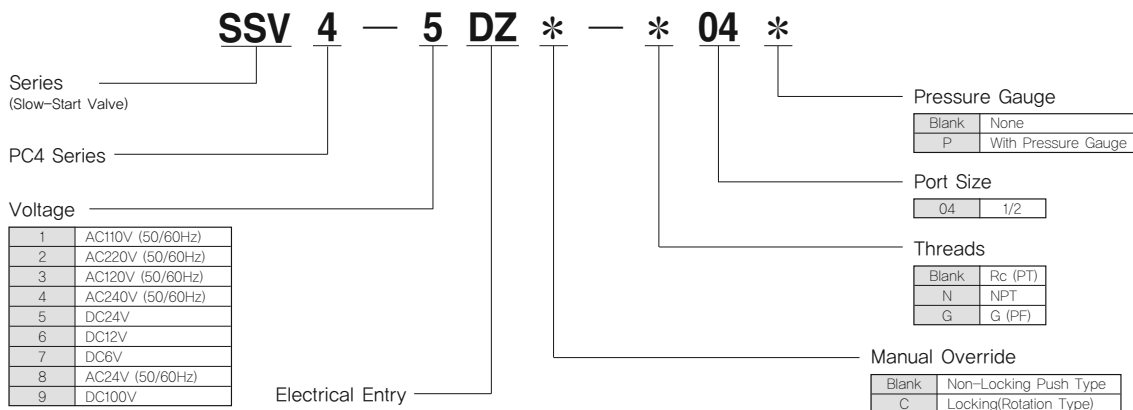
Slow-Start Valve



Standard Specifications

Fluid	Air	
Operating Pressure Range	0.3~10MPa(44~140psi) (3~10 kgf/cm ²)	
Port Size for Gauge(Rc(PT),NPT,G(PF))	1/2"	
Max. Fluid and Ambient Temperature	Max. 50°C (122°F)	
Allowable Voltage	-15 ~ +10 % of Rated Voltage	
Max. Operating Frequency	2 Positions	5 c/s
	3 Positions	3 c/s
Min. Operating Frequency	1 Time per 30 Days (Based on KS B6356)	
Lubrication	Non Lube	
Impact/Vibration Resistance	30G / 5G (8.3~200 Hz)	
Protection Structure	Dust Proof	
Attached	Free	
Manual Operation	Non-locking, Lock	
Lead Wire	Grommet, Din Terminal	
Voltage	24V DC, 12V DC	
Effective Cross Section (Cv)	Over 63 mm ² (3.5) (0.098 in ²)	
Power Consumption (AC)	Inrush	5.6 VA(50 Hz), 5.0 VA(60 Hz)
	Holding	3.3 VA(50 Hz), 2.3 VA(60 Hz)
Power Consumption (DC)	1.8W / 2W(Lamp)	

How to Order



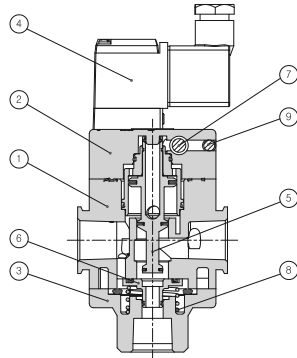
Note1)

Note1) The grommet has direct coupling type lead wire, but without indicator light.

Series SSV

- PA
- SSV**
- SMS1000
- Accessories
- OPTION
- PER2000, 3000
- PVR3000
- PNR4000

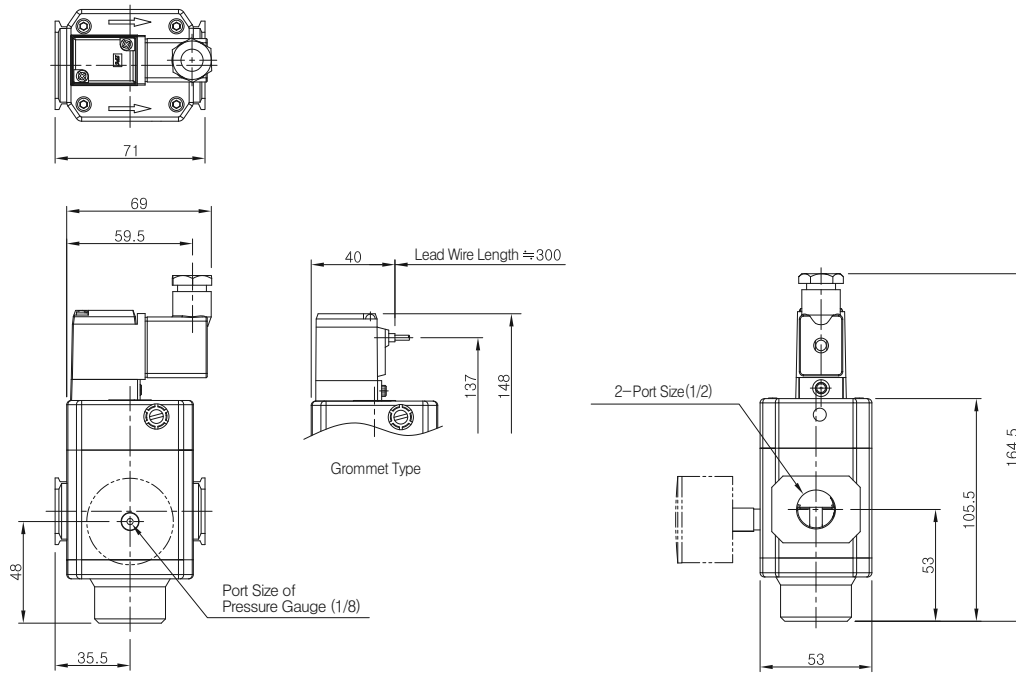
Construction



Main Parts List

NO.	Description	Material	Remark
①	Body	Aluminum	
②	T-Cover	Aluminum	
③	B-Cover	Aluminum	
④	Pilot Ass'y	-	
⑤	Piston	Aluminum	
⑥	Poppet	Brass	
⑦	Needle	Brass	
⑧	Poppet Spring	Stainless Steel	
⑨	Steel Ball	Stainless Steel	

Dimensions



Flow Characteristics

