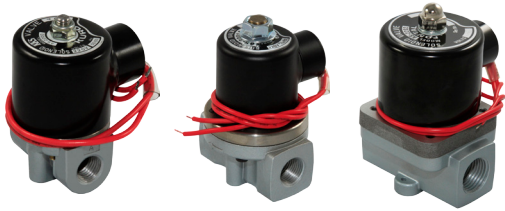


AS22 Series

2-port solenoid valve
Pilot type/in-line mounting type

- AS2200
2-port, 2-position solenoid
- AS2201A
2-port, 2-position solenoid
- AS2202
2-port, 2-position solenoid

- Light and compact with simplistic structure
- Easy for operation, and quick repairment
- Large flow rate

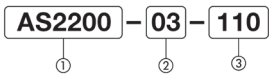


Specifications

Model No.				Unit	AS2200		AS2201A		AS2202	
Fluid					Non-lubricated air					
Port size				PT	Rc¼		Rc⅜		Rc½	
Effective area				mm²	17		48		100	
Pressure range				MPa	0.05 ~ 0.7		0.05 ~ 0.7		0.05 ~ 0.7	
Operating ambient temperature				°C	5 ~ 55					
Rated voltage				V	AC110, 220	DC24	AC110, 220	DC24	AC110, 220	DC24
Frequency				Hz	50 / 60 (Common)	—	50 / 60 (Common)	—	50 / 60 (Common)	—
Proper pressure variation				%	±10					
Apparent power	AC	Holding	50Hz	VA	10	—	14	—	15	—
			60Hz	VA	8	—	12	—	12	—
		Inlush	50Hz	VA	25	—	35	—	48	—
			60Hz	VA	20	—	30	—	39	—
Power consumption DC				W	—	8.4	—	11	—	14
Insulation classification					JIS Class B					
Wiring					Wiring					
Mass				kg	0.3		0.67		0.75	

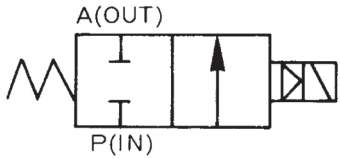
(Note) When the temperature falls below 5°C, please provide air dryer to prevent water frozen.

Representation



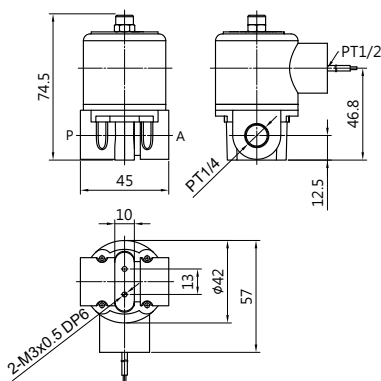
- ① Model No.
SS2200
SS2201A
AS2202
- ② Port size
02 : Rc¼
03 : Rc⅜
04 : Rc½
- ③ Voltage
D24 : DC24V
110 : AC110V
220 : AC220V

JIS Label

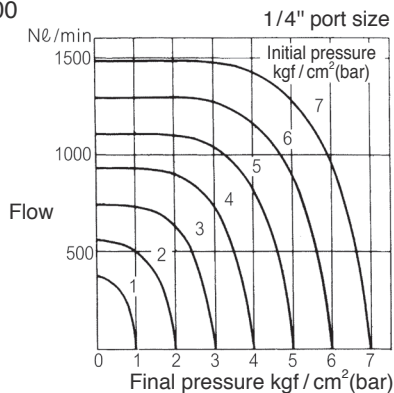


(Unit : mm)

AS2200

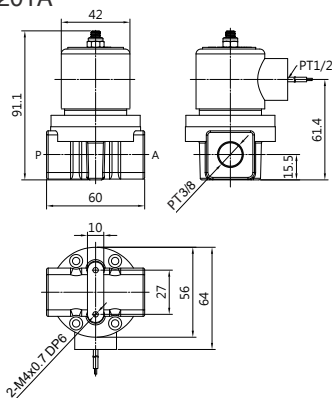


AS2200

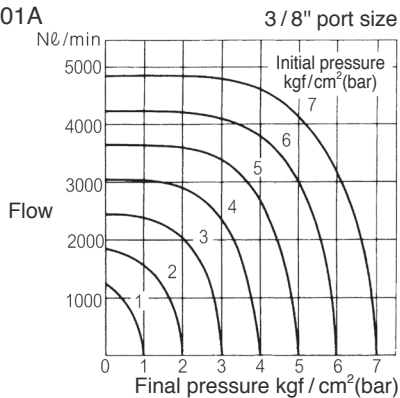


1/8" port size, flow multiplied by 0.88

AS2201A

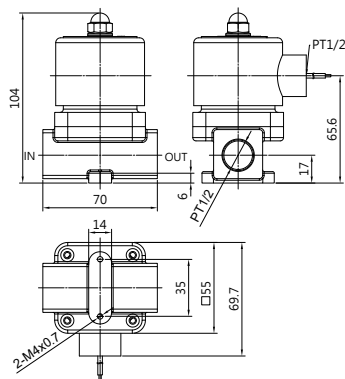


AS2201A



1/4" port size, flow multiplied by 0.67

AS2202



AS2202

