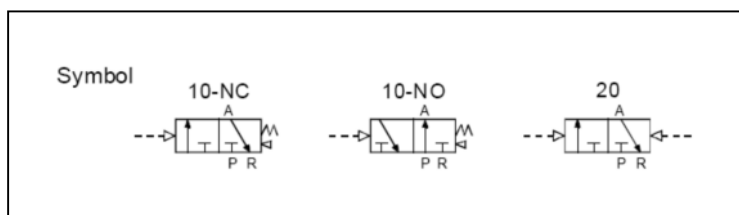


## 3A Series Air Valve



### Specification:

Code	3A100-M5	3A100-06	3A200-06	3A200-08	3A300-08	3A300-10
Orifice size (Cv)	5.5mm <sup>2</sup> (0.31)	12mm <sup>2</sup> (0.67)	14mm <sup>2</sup> (0.78)	16mm <sup>2</sup> (0.89)	25mm <sup>2</sup> (1.39)	30mm <sup>2</sup> (1.68)
Port size	M5X0.8	1/8"	1/8"	1/4"	1/4"	3/8"
Fluid	Air (be filtered by 40um colander)					
Pressure range	1.5-8.0 bar (0.15-0.8 Mpa)					
Proof pressure	12 bar (1.2 Mpa)					
Temperature	-5~60°C (23~140°F) No freezing					
Lubrication	Not required					
Body material	Aluminum alloy					
Max frequency	5Hz					

### Ordering Code:

#### 3A2 10NC -08

① ② ③

#### ①Model

<b>3A1</b>	3 Port 2 position Air control valve 100 Series
<b>3A2</b>	3 Port 2 position Air control valve 200 Series
<b>3A3</b>	3 Port 2 position Air control valve 300 Series

#### ②Valve Type

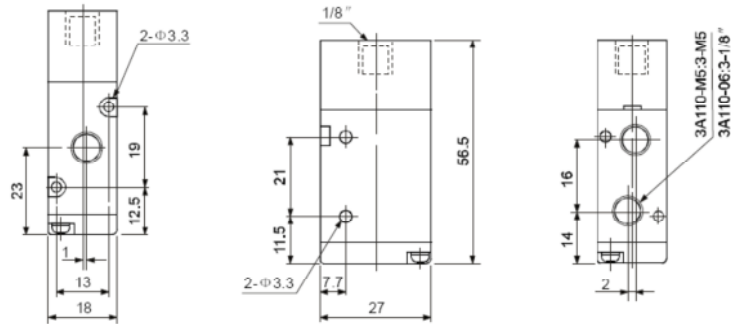
<b>10NC</b>	Single air control
	Normally close
<b>10NO</b>	Single air control
	Normally open
<b>20</b>	Double

#### ③Port Size

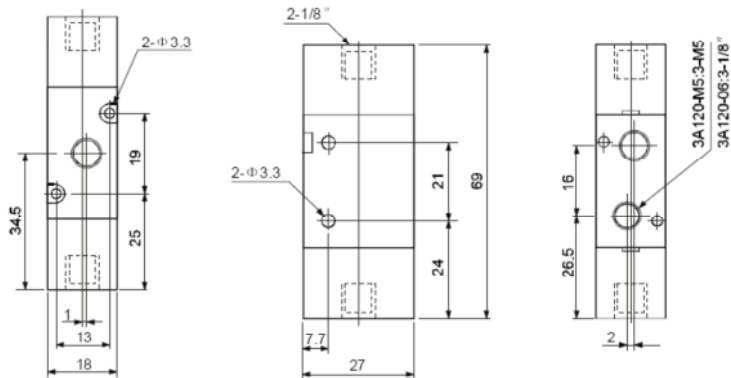
<b>M5</b>	M5X0.8
<b>06</b>	1/8"
<b>08</b>	1/4"
<b>10</b>	3/8"

## Dimension

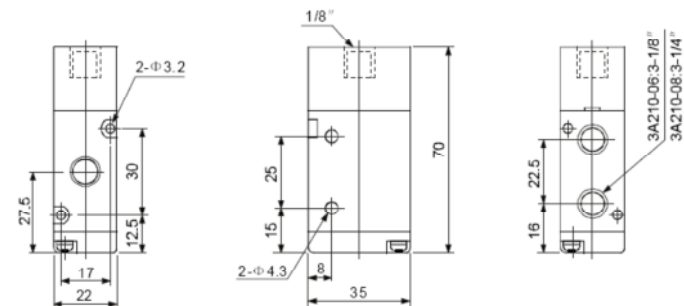
**3A110**



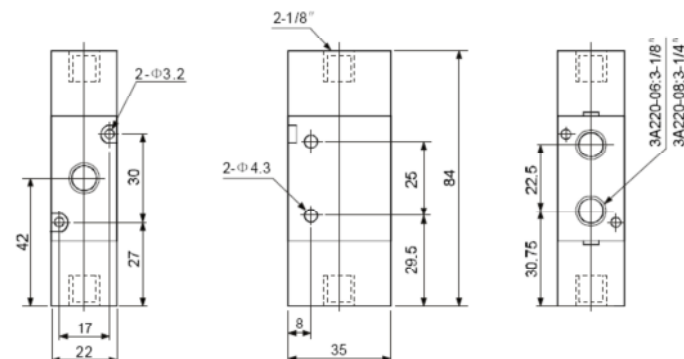
**3A120**



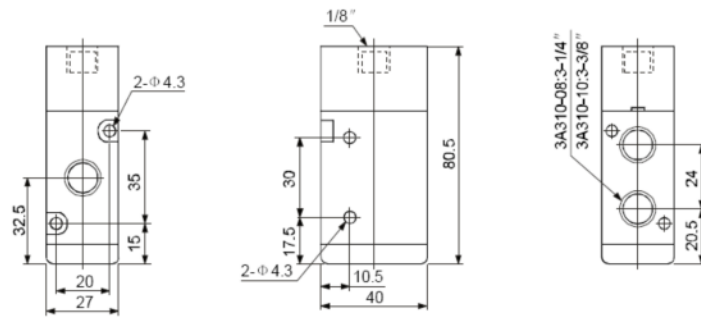
**3A210**



**3A220**



**3A310**



**3A320**

