



*Strong valve activator to increase actuator speed or decrease loss of supply air coming from a distance by supplying a larger flow capacity*

### Features

- ▶ Rugged aluminum die-cast housing
- ▶ High flow capacity

### Specifications

Model	AVB
Max. Supply Pressure	10 kgf / cm <sup>2</sup> (150 psi)
Max. Output Pressure	10 kgf / cm <sup>2</sup> (150 psi)
Pressure Ratio In / Out	1 : 1
Flow Capacity (Cv)	1.25
In / Output Port Size	Rc 1/4 or NPT 1/4
Signal Port Size	Rc 1/4 or NPT 1/4
Operating Temperature	-20 - +70 °C
Body Material	Aluminum die-cast
Weight	0.6 kg

### How to Order

**AVB**—

Port  
Size

Operating  
Temp.

Description	Code
<b>Port Size :</b>	1 : Rc 1/4 - Rc 1/4
<b>In - Output</b>	2 : Rc 3/8 - Rc 3/8
	3 : NPT 1/4 - NPT 1/4
	4 : NPT 3/8 - NPT 3/8
<b>Operating Temperature :</b>	1 : -20 - +70 °C (standard)
	2 : -20 - +120 °C (high temp.)

### Dimensions

