

## Air vent valve integrated with Super 300 Type Pillar Fitting™



### ■ Features

#### ■ Excellent chemical resistance

The valve body is made of PFA, enabling this product to cope with various types of liquid chemicals.

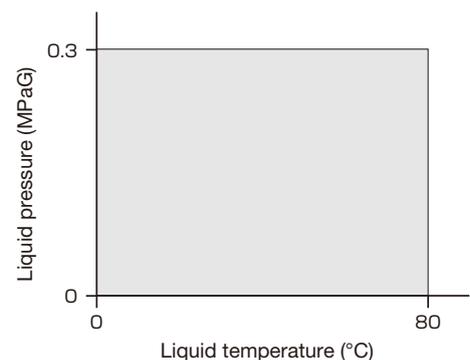
#### ■ Tube-stub shape inlet equipped with a nut and sleeve

This product can be connected directly to filters and other equipment integrated with Super 300 Type Pillar Fitting.

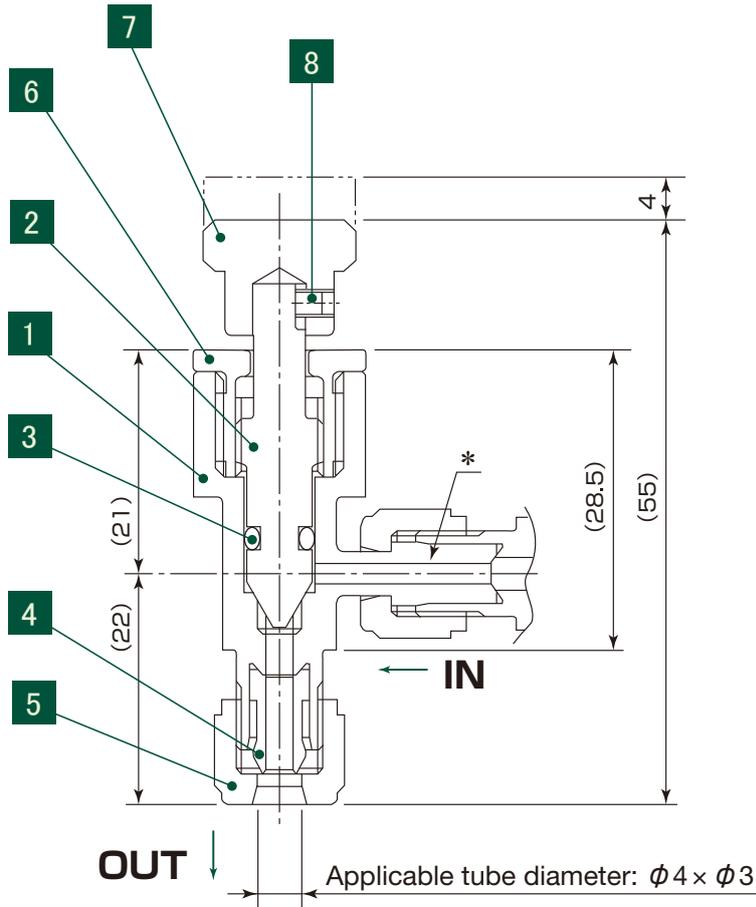
### Specifications

- ▶ Maximum operating temperature: 80°C
- ▶ Maximum operating pressure: 0.3 MPaG
- ▶ Applicable fluid: Liquid
- ▶ Ambient temperature range: 0 to 60°C
- ▶ Operating method: Manual

### ■ Operating range



## Cross-sectional structural drawing



\* Connected to φ4 P-series Super 300 Type Pillar Fitting

## Main parts list

No.	Part name	Material
1	Body	PFA
2	Needle	PFA
3	O-ring	Kalrez® or EPDM
4	Sleeve	PFA
5	Union nut	PFA
6	Clamp nut	P.P
7	Knob	PVDF
8	Hexagon socket set screw	SUS316

## Product No. and O-ring materials

Product No.	O-ring material	Knob color
PAV P4-4-K	Kalrez®	Natural (PVDF)
PAV P4-4-E	EPDM	Black (PVDF)

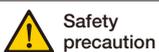


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**Safety precaution**

● When using this product, please use correctly and pay sufficient attention to safety.

\* Please understand that this catalog may change without prior notice.  
\* The values shown on this catalog are reference values, not guaranteed values.