

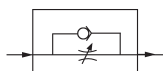
## Flow Control Valve



### Ordering code

|                                      |   |                        |  |                                       |   |                                                  |  |                                      |   |                                                  |
|--------------------------------------|---|------------------------|--|---------------------------------------|---|--------------------------------------------------|--|--------------------------------------|---|--------------------------------------------------|
| <b>SV</b>                            | - | <b>01</b>              |  | <b>ASC</b>                            | - | <b>08</b>                                        |  | <b>RE</b>                            | - | <b>01</b>                                        |
| Series                               |   | Port size              |  | Series                                |   | Port size                                        |  | Series                               |   | Port size                                        |
| SV: Accurate type flow Control valve |   | 01: G1/8"<br>02: G1/4" |  | ASC: Accurate type Flow Control valve |   | 06: G1/8"<br>08: G1/4"<br>10: G3/8"<br>15: G1/2" |  | RE: Ordinary type flow Control valve |   | 01: G1/8"<br>02: G1/4"<br>03: G3/8"<br>04: G1/2" |

### Symbol



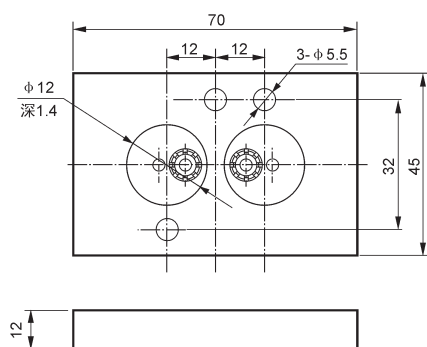
### Specifications

| Model                 | Accurate type |       |        |        |        |        | Ordinary type |       |       |       |
|-----------------------|---------------|-------|--------|--------|--------|--------|---------------|-------|-------|-------|
|                       | SV-01         | SV-02 | ASC-06 | ASC-08 | ASC-10 | ASC-15 | RE-01         | RE-02 | RE-03 | RE-04 |
| Port size             | G1/8"         | G1/4" | G1/8"  | G1/4"  | G3/8"  | G1/2"  | G1/8"         | G1/4" | G3/8" | G1/2" |
| Fluid                 | Air           |       |        |        |        |        |               |       |       |       |
| Operating pressure    | 0~0.95MPa     |       |        |        |        |        |               |       |       |       |
| Operating temperature | 0~60℃         |       |        |        |        |        |               |       |       |       |

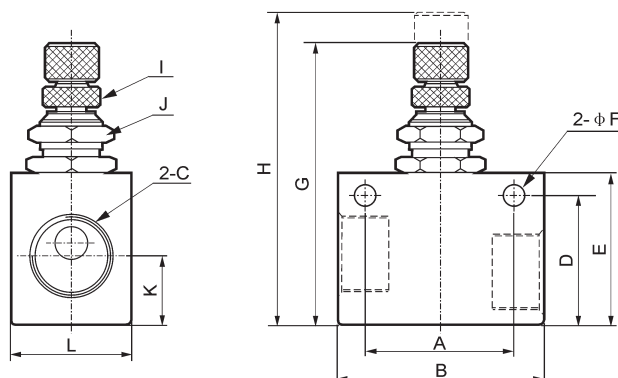
## Flow Control Valve

### Dimensions

#### ASC-08B



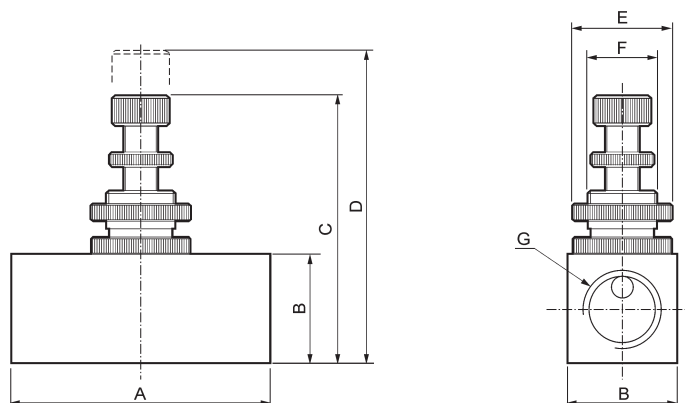
#### SV, ASC



| Model / symbol | A  | B  | C    | D  | E  | F   | G    | H    | I      | J        | K    | L  |
|----------------|----|----|------|----|----|-----|------|------|--------|----------|------|----|
| ASC-06         | 22 | 32 | G1/8 | 22 | 27 | 4.3 | 49.7 | 56.5 | M6×0.5 | M12×0.75 | 12   | 18 |
| ASC-08         | 26 | 36 | G1/4 | 22 | 27 | 4.3 | 49.7 | 56.5 | M6×0.5 | M12×0.75 | 12   | 18 |
| ASC-10         | 28 | 40 | G3/8 | 25 | 30 | 4.3 | 52.7 | 59.5 | M6×0.5 | M12×0.75 | 13   | 22 |
| ASC-15         | 28 | 40 | G1/2 | 30 | 35 | 4.3 | 58.7 | 65.5 | M6×0.5 | M12×0.75 | 13.5 | 26 |

### Dimensions

#### RE Series



| Model / symbol | A  | B  | C  | D  | E    | F     | G    |
|----------------|----|----|----|----|------|-------|------|
| RE-01          | 45 | 19 | 43 | 50 | φ 19 | M14×1 | G1/8 |
| RE-02          | 45 | 19 | 43 | 50 | φ 19 | M14×1 | G1/4 |
| RE-03          | 55 | 25 | 55 | 62 | φ 25 | M18×1 | G3/8 |
| RE-04          | 55 | 25 | 55 | 62 | φ 25 | M18×1 | G1/2 |