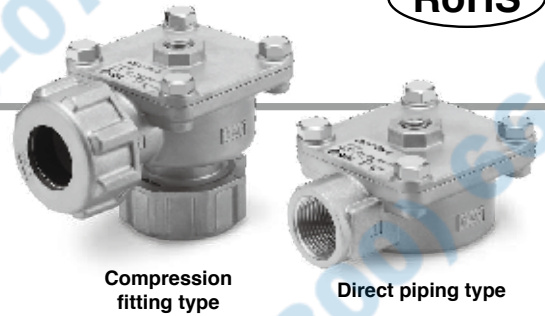


How to Order

JSXFA E - 06 R - B - 1

① ② ③ ④ ⑤ ⑥ ⑦



① Piping

| | |
|----------|----------------------------|
| E | Compression fitting type*1 |
| F | Direct piping type |

*1 Seals and washers are included.

② IN/OUT port size

| | |
|-----------|-------------|
| 06 | 3/4 (20A) |
| 10 | 1 (25A) |
| 14 | 1 1/2 (40A) |

③ Thread type

| | |
|----------|-----|
| R | Rc |
| N | NPT |
| F | G |

④ Fluid and ambient temperatures

| | |
|----------|-------------|
| B | -40 to 60°C |
|----------|-------------|

⑥ Pilot port size

| | |
|------------|-----|
| Nil | 1/4 |
| 1 | 1/8 |

⑦ Orifice diameter of pilot valve

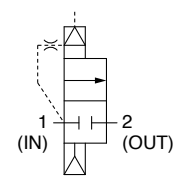
| | |
|---------------|------------------|
| Symbol | Orifice Diameter |
| Nil | ø5mm or more |
| A | ø3mm or more |

⑤ With/without silencer

| | | Port size | | |
|------------|---------|-----------|----|----|
| | | 06 | 10 | 14 |
| Nil | Without | ● | ● | ● |
| S | With | — | — | ● |

* Port size: 14 only
Select Nil for 06 and 10.

Symbol



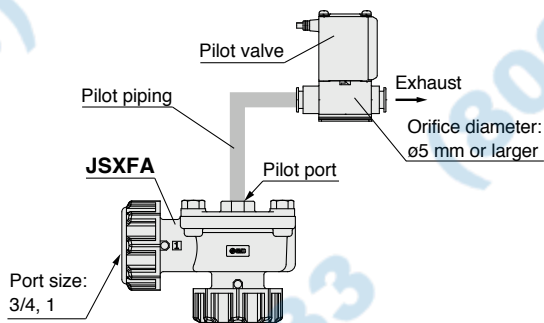
⚠ Caution

Selection of Pilot Valve

For the pilot valve orifice diameter, ø5 mm or larger is recommended.

When the pilot orifice diameter is ø3 mm or larger and less than ø5 mm, put "A" to the end of the product number for made-to-order. The product may not operate correctly if the pilot valve orifice diameter is inadequate. (port size: 3/4, 1)
Depending on the pilot piping port size*1 or length, the valve may not operate correctly.

*1 The I.D. of the pilot piping must be larger than the pilot valve orifice diameter to use. The maximum pilot piping I.D. is 10 mm.



Made to Order

Pilot valve orifice diameter: Special specification

| | | |
|----------|---|-------------------|
| A | For ø3 mm or larger and less than ø5 mm | Port size: 06, 10 |
|----------|---|-------------------|

JSXFA - - **A**

Enter the standard product number.

Specifications

| Series | | JSXFA | | |
|---|---------------------------------|------------------------------|----------------|-----------------|
| | | 06 | 10 | 14 |
| Orifice diameter | [mm] | ø32 | ø40 | ø50 |
| Port size | | 3/4 | 1 | 1/21 |
| Fluid | | Air | | |
| Min. operating pressure differential | | 14.5 psi (0.1 MPa) | | |
| Max. operating pressure differential | | 130.53 psi (0.9 MPa) | | |
| Max. system pressure | | 130.53 psi (0.9 MPa) | | |
| Fluid temperature | | -40*1 to 140°F (-40 to 60°C) | | |
| Ambient temperature | | -40 to 140°F (-40 to 60°C) | | |
| Weight | Compression fitting type | 16.58oz (470g) | 32.10oz (910g) | 65.26oz (1850g) |
| | Direct piping type | 10.23oz (290g) | 17.64oz (500g) | 43.39oz (1230g) |

*1 No condensation allowed