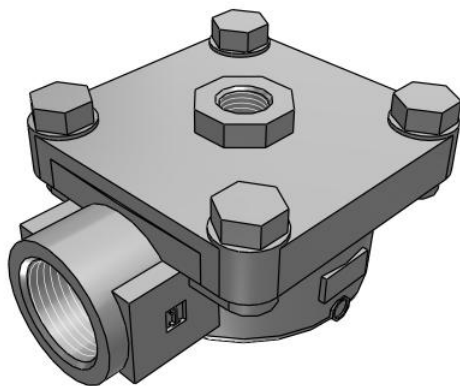


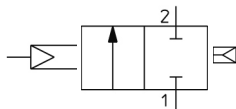


## JSXFA, Pulse Valve, Valve for Dust Collector, Air Operated Type JSXFAF-06F-B

### Datasheet

### General series information

- Applicable fluid: air
- Port size: 3/4" to 2"
- High-peak pressure and low air consumption
- Long service life: 10 million cycles
- Fast response time
- Easier maintenance: springless diaphragm.



Directional control valve 2/2-way valve, closed normal position with pressure control pneumatic spring, internal pressure supply using the valve-inlet port

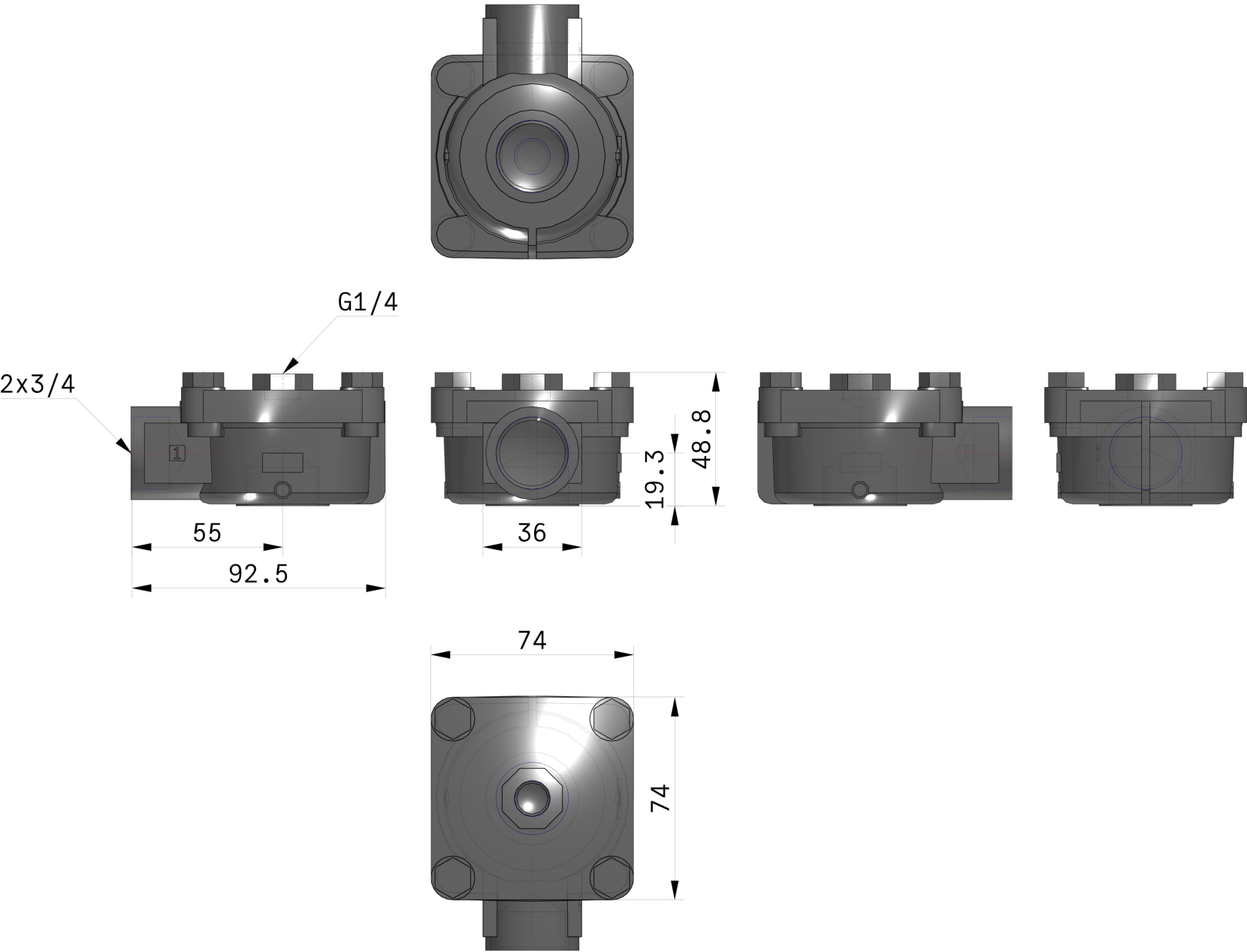
### Standard specifications

|                                           |                        |
|-------------------------------------------|------------------------|
| Piping                                    | F (Direct Piping Type) |
| Tank Size                                 | None                   |
| Port Size                                 | 06 [3/4 (20A)]         |
| Thread Type                               | F (G)                  |
| OUT Port Piping                           | None                   |
| Silencer                                  | w/o Silencer           |
| Pilot Port Size                           | 1/4                    |
| Made to Order                             | None                   |
| Maximum temperature of pressure medium    | 60 °C                  |
| Minimum temperature of pressure medium    | -40 °C                 |
| Maximum ambient temperature               | 60 °C                  |
| Minimum ambient temperature               | -40 °C                 |
| Conform to the European RoHS Directive    | Conform                |
| Orifice diameter                          | Ø32                    |
| Applicable fluid                          | Air                    |
| Minimum operational differential pressure | 0.1 MPa                |
| Maximum operating pressure differential   | 0.9 MPa                |

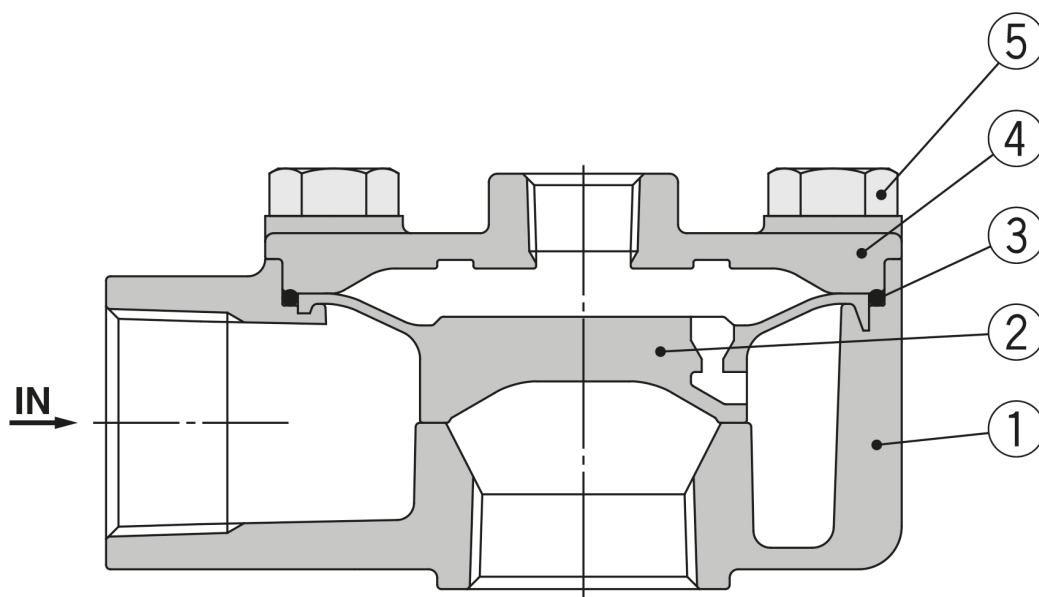
|                      |          |
|----------------------|----------|
| Max. system pressure | 0.9 MPa  |
| Weight               | 0.290 Kg |

Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

Dimensions



## Constructions



### Component Parts

| No. | Description  | Material        |
|-----|--------------|-----------------|
| 1   | Body         | ADC             |
| 2   | Main valve   | Resin           |
| 3   | O-ring       | NBR             |
| 4   | Bonnet       | ADC             |
| 5   | Hexagon bolt | Stainless steel |

## Additional information

|                           |                                           |
|---------------------------|-------------------------------------------|
| Catalogue                 | <a href="#">JSXFA-E_EU.pdf</a>            |
| Declaration of conformity | <a href="#">newDoC_JSXF_TF1Z313EN.pdf</a> |
| Installation manuals      | <a href="#">IM_JSXF_TF2Z450EN-A.pdf</a>   |