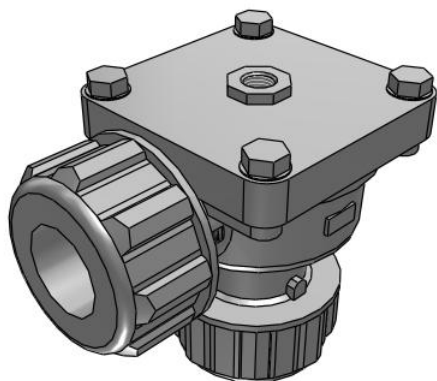


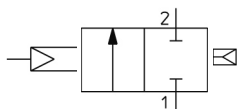


JSXFA, Pulse Valve, Valve for Dust Collector, Air Operated Type JSXFAE-10F-B

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.



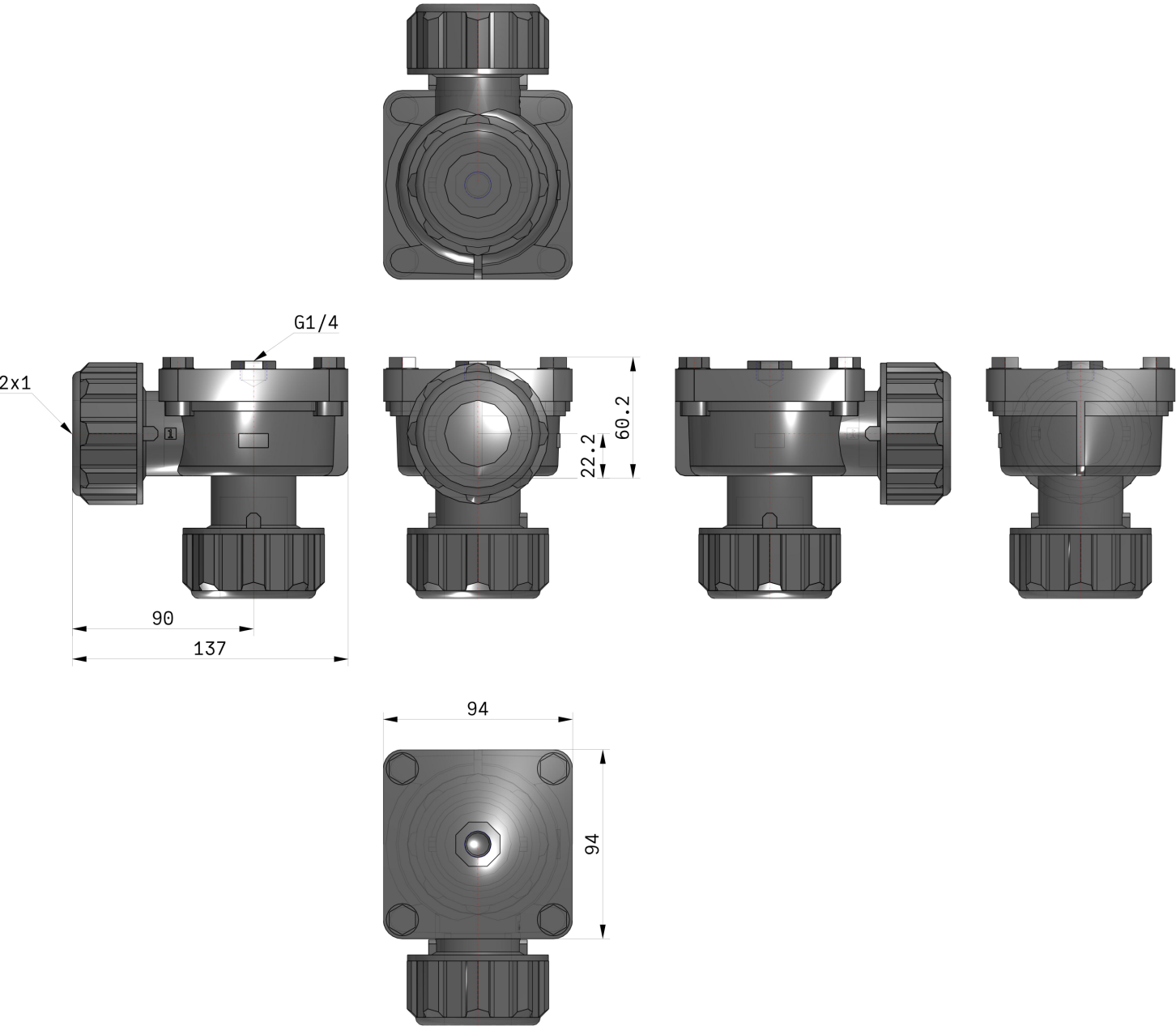
Directional control valve 2/2-way valve, closed
normal position with pressure control
pneumatic spring, internal pressure supply
using the valve-inlet port

Standard specifications

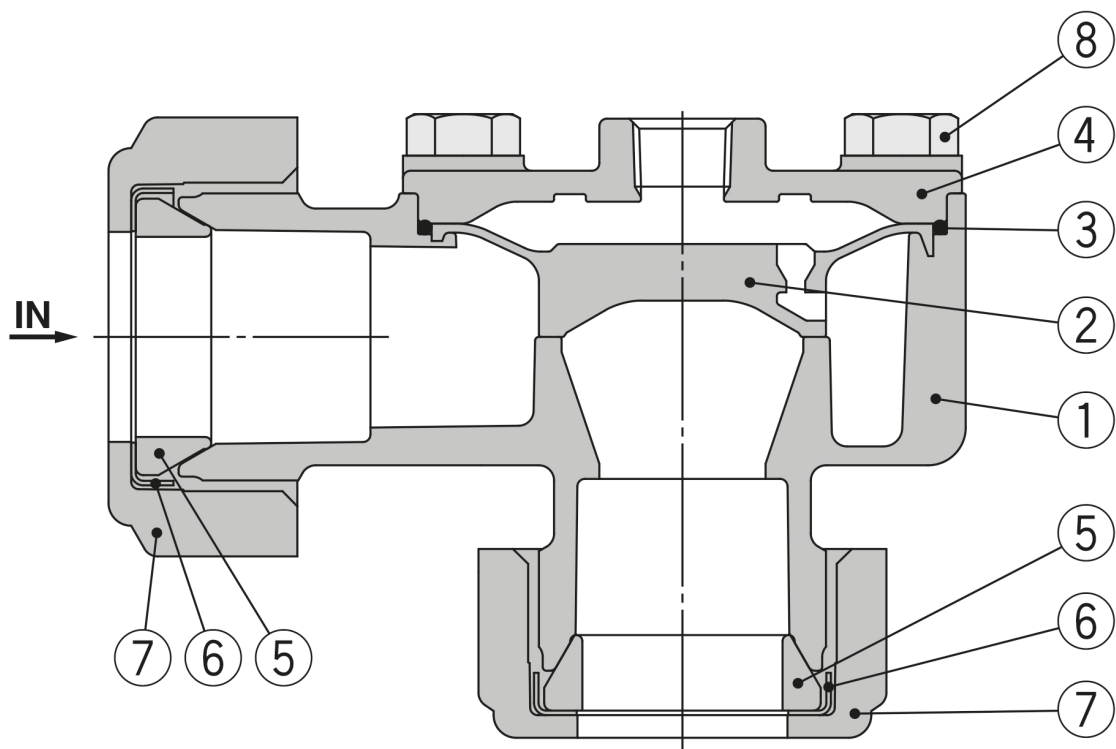
Piping	E (Compression Fitting Type)
Tank Size	None
Port Size	10 [1 (25A)]
Thread Type	F (G)
OUT Port Piping	None
Silencer	w/o Silencer
Pilot Port Size	1/4
Made to Order	None
Maximum temperature of pressure medium	60 °C
Minimum temperature of pressure medium	-40 °C
Maximum ambient temperature	60 °C
Minimum ambient temperature	-40 °C
Conform to the European RoHS Directive	Conform
Orifice diameter	Ø40
Applicable fluid	Air
Minimum operational differential pressure	0.1 MPa
Maximum operating pressure differential	0.9 MPa

Max. system pressure	0.9 MPa
Weight	0.910 Kg

Dimensions



Constructions



Component Parts

No.	Description	Material
1	Body	ADC
2	Main valve	Resin
3	O-ring	NBR
4	Bonnet	ADC
5	Seal	NBR
6	Washer	Fe (Chromating)
7	Compression nut	ADC
8	Hexagon bolt	Stainless steel

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

Additional information

Catalogue	JSXFA-E_EU.pdf
Declaration of conformity	newDoC_JSXF_TF1Z313EN.pdf
Installation manuals	IM_JSXF_TF2Z450EN-A.pdf