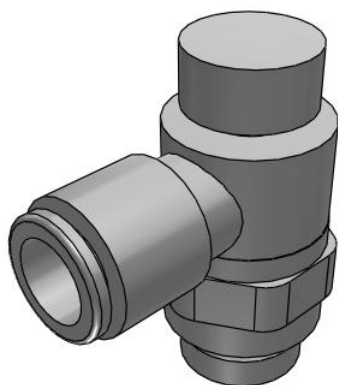


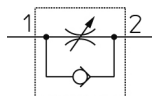


Elbow - AS*2*1FG-A AS2201FG-G02-08A

Datasheet

General series information

- Stainless Steel 303
- Port Size: M5, 10-32 UNF, 1/8, 1/4, 3/8, 1/2
- Applicable Tubing O.D.: Ø 2 to Ø 16 mm and Ø 1/8" to Ø 1/2"
- Operating Pressure Range: 0.1 to 1 MPa.

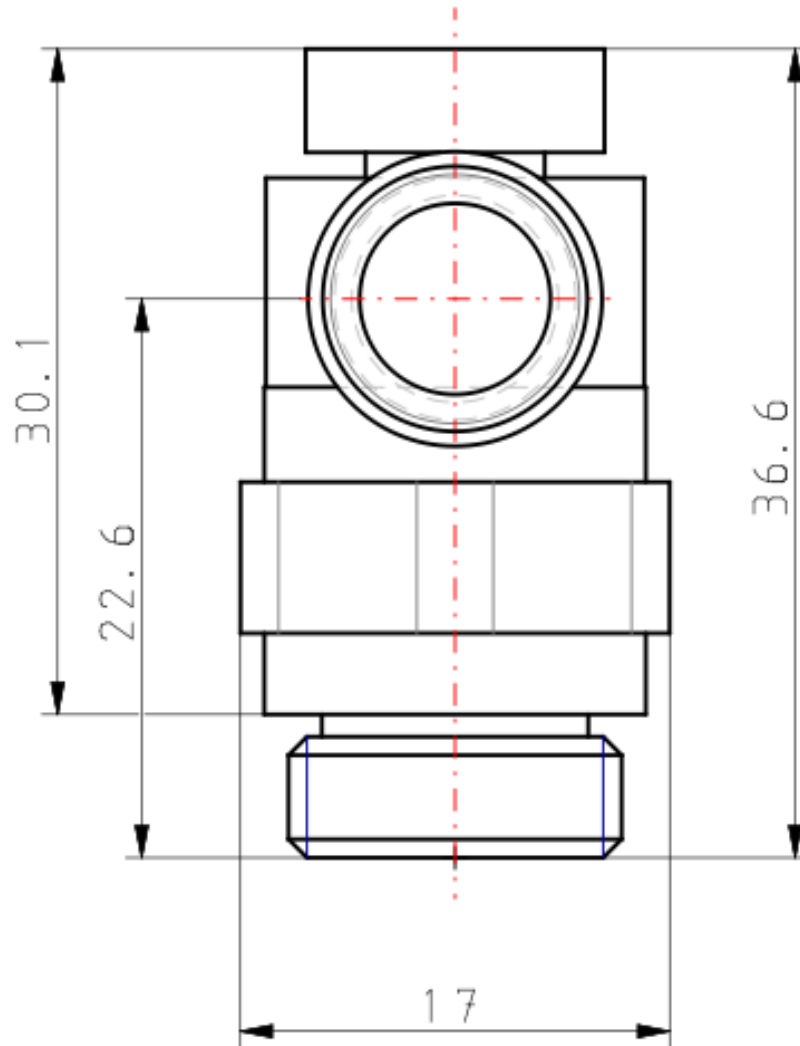


Flow control valve, adjustable, with reverse free flow

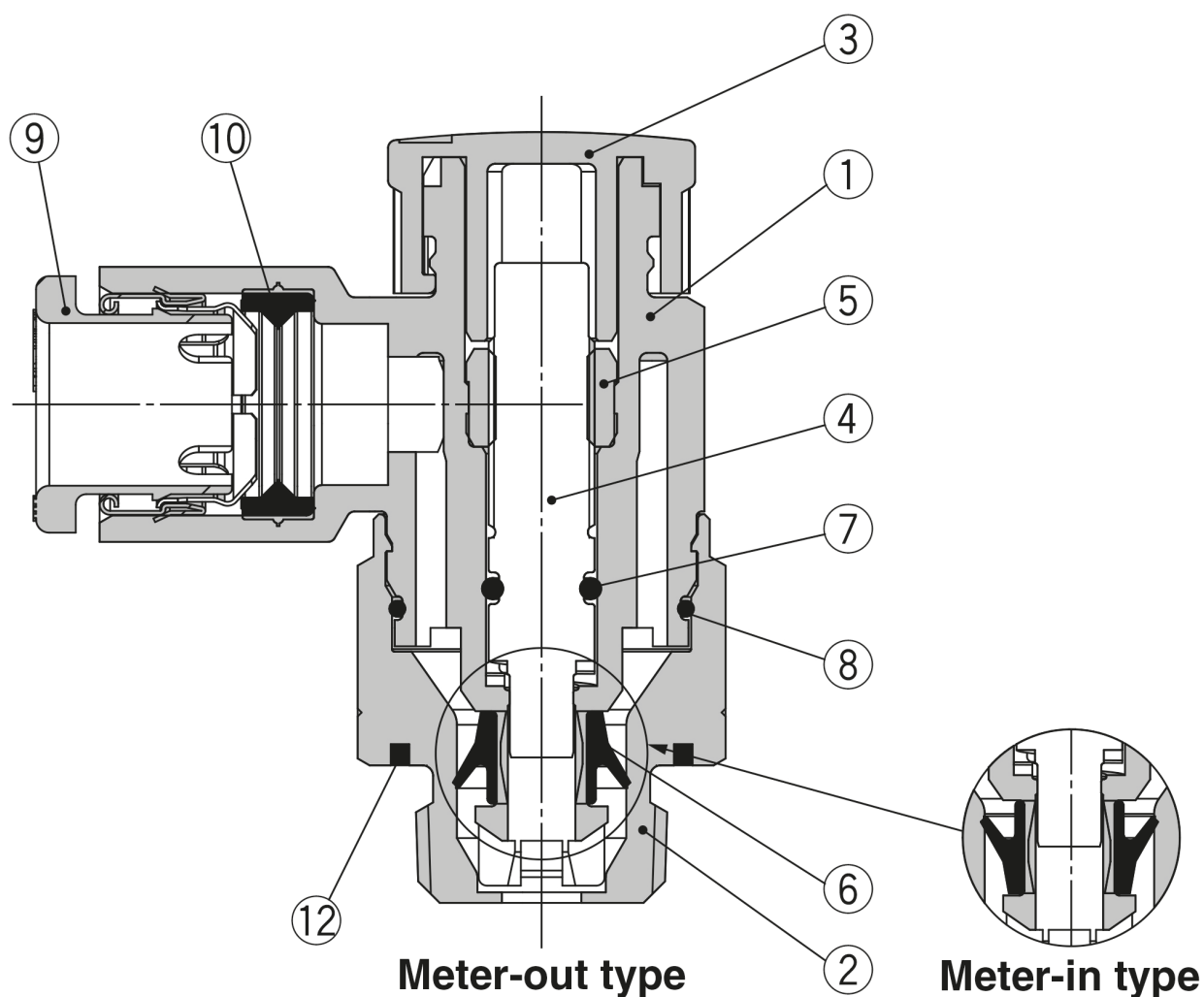
Standard specifications

Clean Series	None
Body Size	2 (1/8, 1/4)
Type	2 (Elbow)
Control Type	0 (Meter-out)
Thread	G (G)
Port Size	02 (1/4)
Applicable Tubing O.D.	08 (Ø8 mm)
Seal	w/o Sealant
Made to Order	None
Pressure medium	Air
Maximum operating pressure	1 MPa
Minimum operating pressure	0.1 MPa
Proof pressure	1.5 MPa
Maximum ambient temperature	60 °C
Minimum ambient temperature	-5 °C
Applicable tubing material	Nylon, Soft nylon, Polyurethane, FEP, PFA
Weight	0.021 Kg

Dimensions



Constructions



Component Parts

No.	Description	Material	Note
1	Body A	PBT	
2	Body B	Stainless steel	
3	Knob	POM	
4	Needle	PBT	
5	Needle guide	Stainless steel	
6	U-seal	HNBR	
7	O-ring	NBR	
8	O-ring	NBR	
9	Cassette	—	
10	Seal	NBR	
11	Gasket	NBR/Stainless steel	
12	Seal	NBR	

Additional information

Catalogue

[AS-1F_FG-A-D_EU.pdf](#)