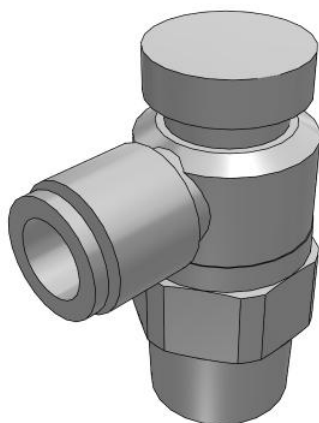


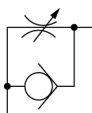


Elbow - AS*2*1F-A AS3201F-03-08SA

Datasheet

General series information

- 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.



Speed controller, meter-out

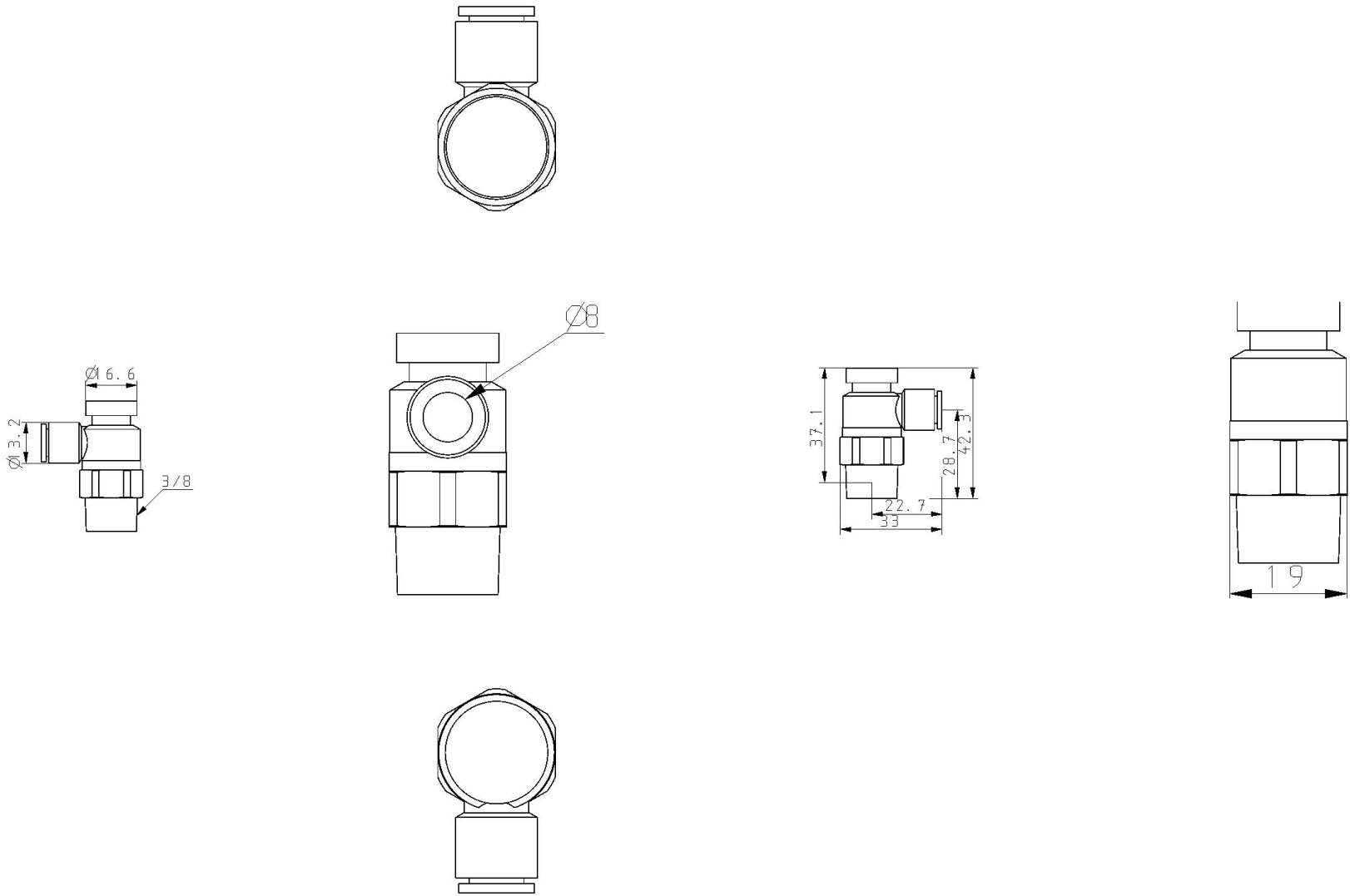
Standard specifications

Type	2 (Elbow)
Across Flat [H]	Body Size 1: 9mm; Body Size 2, 3, 4 None
Body Size	3 (3/8)
Control Type	0 (Meter-out)
Applicable Tubing O.D.	Ø8
Port Size	03 (3/8)
Seal	S (w/Sealant)
Thread Type	R or Metric
Clean Series	None
Made to Order	None
Pressure medium	Compressed air
Maximum temperature of pressure medium	60 °C
Minimum temperature of pressure medium	-5 °C
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
Critical pressure ratio	0.3
Sonic conductance dm ³ /(s·bar)	2.4

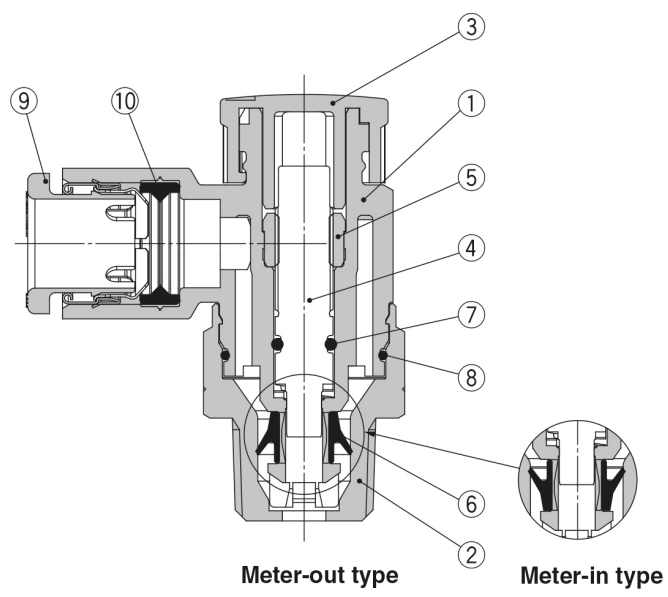
Number of needle rotations	10
Weight	0.031 Kg

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

Dimensions



Constructions



Component Parts

No.	Description	Material	Note
1	Body A	PBT	
2	Body B	Brass	Electroless nickel plating
3	Knob	POM	
4	Needle	PBT	
5	Needle guide	Brass	Electroless nickel plating
6	U-seal	HNBR	
7	O-ring	NBR	
8	O-ring	NBR	
9	Cassette	—	
10	Seal	NBR	

Additional information

Catalogue

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