

Specifications

Fluid	Air
Proof pressure	1.5 MPa
Control type	Meter-out
Operating pressure range	0.1 to 1 MPa
Ambient and fluid temperatures	−5 to 60°C (No freezing)
Applicable tubing material	Nylon, Soft nylon, Polyurethane*1, FEP, PFA

^{*1} Use caution at the maximum operating pressure when using soft nylon or polyurethane tubing. (Refer to the Web Catalog for details on tubing.)

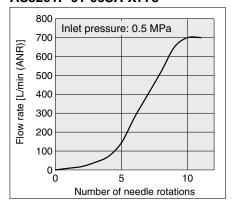
Caution

To ensure the safest possible operation of this product, please be sure to thoroughly read the "Safety Instructions" in our "Best Pneumatics" catalog before use.

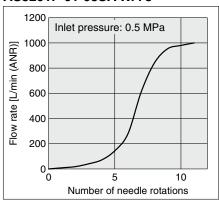


Flow Rate Characteristics

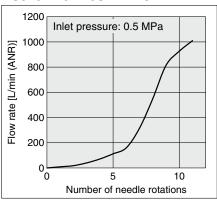
AS3201F-01-06SA-X778



AS3201F-01-08SA-X778



AS3201F-01-10SA-X778



[mm]

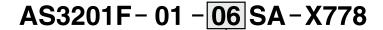
L₂

36.4

36.4

35.7

How to Order



Applicable tubing O.D. **Metric size**

06	ø6
80	ø8
10	ø10

Model

d

6

8

10

 \mathbf{D}_1

10.4

13.2

15.9

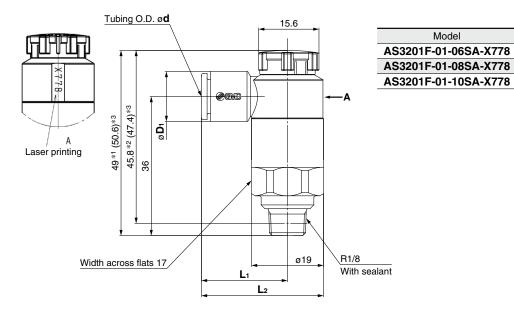
 L_1

32.1

33

37

Dimensions



- *1 Reference dimensions
- *2 Reference dimensions of threads after installation
- *3 Reference dimensions when locked

