

Metering Valve with Silencer

Series ASN2

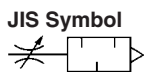
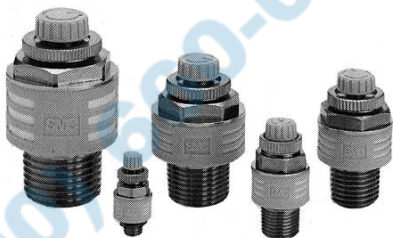
Superior sound reducing performance

Over 20 dB at max. flow rate

Cylinder speed easily set

Shape of needle is the same as that of speed controller

Retainer prevents accidental loss of needle



Model

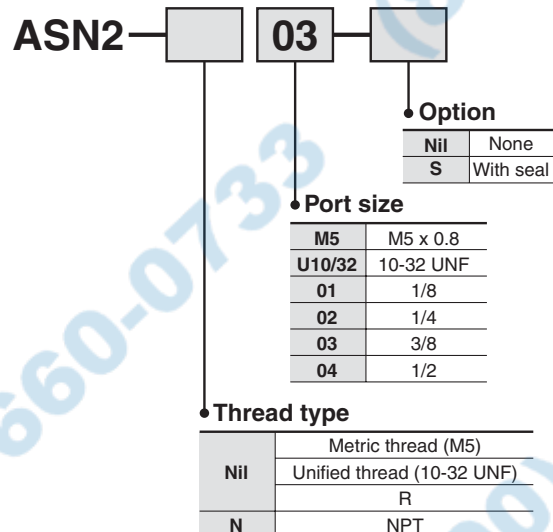
Model	Port size	Effective area (mm ²)	Weight (g)
ASN2-M5	M5 x 0.8	1.8	5
ASN2-U10/32	10-32 UNF	1.8	5
ASN2-01	1/8	3.6	17
ASN2-02	1/4	6.5	34
ASN2-03	3/8	16.6	55
ASN2-04	1/2	24.5	107

Specifications

Proof pressure	1.5 MPa
Operating pressure range	0 to 1 MPa
Ambient and fluid temperature	- 5 to 60°C (No freezing)
Number of needle rotations	10 turns (8 turns ^{Note})

Note) () is the case of ASN2-M5 and ASN2-U10/32.

How to Order



Needle Valve/Flow Characteristics

