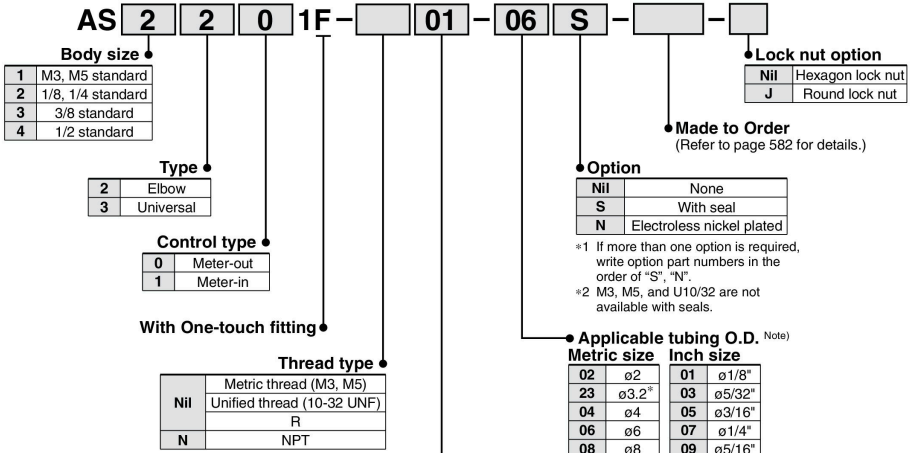


How to Order



Made to Order

Made to Order
(For details, refer to page 582.)

| Symbol | Specifications |
|--------|--|
| -X12 | Lubricant: Vaseline |
| -X21 | Grease-free (Seal: Fluorine-coated) + Throttle valve (Without check valve) |
| -X214 | Throttle valve (Without check valve) |
| -X250 | Fixed throttle (No needle function) |

Port size

| | |
|--------|-----------|
| M3 | M3 x 0.5 |
| M5 | M5 x 0.8 |
| U10/32 | 10-32 UNF |
| 01 | 1/8 |
| 02 | 1/4 |
| 03 | 3/8 |
| 04 | 1/2 |

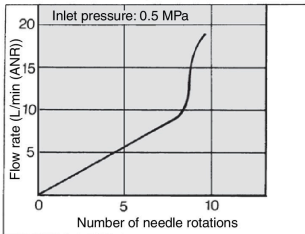
Note) For applicable tubing O.D. selection, refer to the Model on page 576.

*Use 01/8" tube.

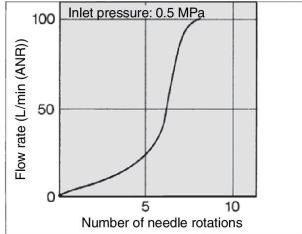
Needle Valve/Flow Rate Characteristics

Note) The flow rate characteristics are representative values.

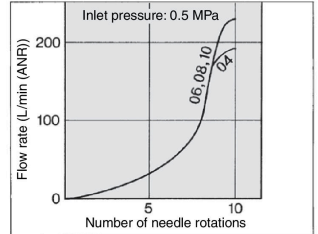
AS1201F-M3, AS1211F-M3
AS1301F-M3, AS1311F-M3
AS1201F-M5-02, AS1211F-M5-02



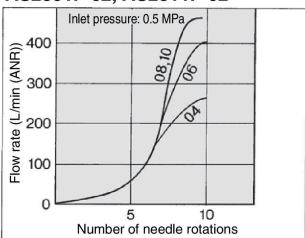
AS1201F-M5, AS1211F-M5
AS1301F-M5, AS1311F-M5



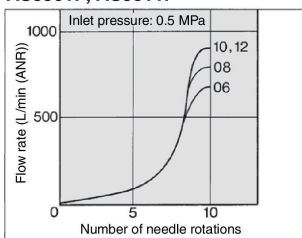
AS2201F-01, AS2211F-01
AS2301F-01, AS2311F-01



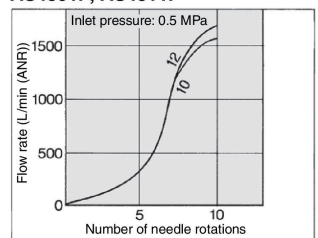
AS2201F-02, AS2211F-02
AS2301F-02, AS2311F-02



AS3201F, AS3211F
AS3301F, AS3311F



AS4201F, AS4211F
AS4301F, AS4311F



Note) *U10/32" is the same as "M5".

AS-F

TMH

ASD

AS

AS-FE

KE

AS-FG

AS-FP

AS-FM

AS-D

AS-T

ASP

ASN

AQ

ASV

AK

VCHC

ASR

ASQ