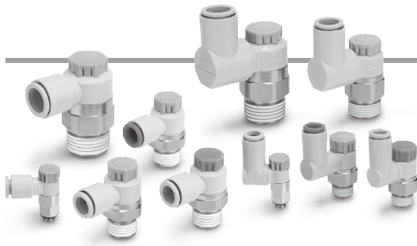


Speed Controller with One-touch Fitting **AS Series**



How to Order

Body size

1	M5 x 0.8 10-32UNF
---	----------------------

Port size

M5	M5 x 0.8
U10/32	10-32UNF

Width across flats (H)

E	8 mm
Nil	9 mm

Applicable tubing O.D. ^{Note 1)}

Metric size	Inch size
02	ø2
23	ø3.2 ^{Note 2)}
04	ø4
06	ø6
01	ø1/8"
03	ø5/32"
07	ø1/4"

Note 1) For selecting applicable tubing O.D., refer to the "Model" on page 778.

Metric size and inch size types can be visually identified by color of the release button.

Metric size: Light gray
Inch size: Orange

Note 2) Use ø1/8" tube.

Body size 1

AS 1 2 0 1 F - M5 E - 06 A -

Body size 2/3/4

AS 2 2 0 1 F - 01 - 06 S A -

Body size

2	1/8, 1/4
3	3/8
4	1/2

Type

2	Elbow
3	Universal

Control type ^{Note)}

0	Meter-out
1	Meter-in

Note) Meter-out and meter-in types can be visually identified by color of the knob.
Meter-out: Gray
Meter-in: Light blue

Thread type

Nil	R
N	NPT

Port size

01	1/8
02	1/4
03	3/8
04	1/2

Made to Order

Refer to pages 786 and 787 for details.

Push-lock type

Seal method

Nil	Without sealant
S	With sealant

Applicable tubing O.D. ^{Note 1)}

Metric size	Inch size
23	ø3.2 ^{Note 2)}
04	ø4
06	ø6
08	ø8
10	ø10
12	ø12
16	ø16
01	ø1/8"
03	ø5/32"
07	ø1/4"
09	ø5/16"
11	ø3/8"
13	ø1/2"

Note 1) For selecting applicable tubing O.D., refer to the "Model" on page 778.

Note 2) Use ø1/8" tube.

Made to Order

Made to Order

(For details, refer to pages 786 and 787.)

Symbol	Specifications
-X12	Lubricant: Vaseline
-X21	Grease-free (Seal: Fluorine-coated) + Restrictor (Without check valve)
-X214	Restrictor (Without check valve)
10-	Clean Series
-X778	Large Flow Type