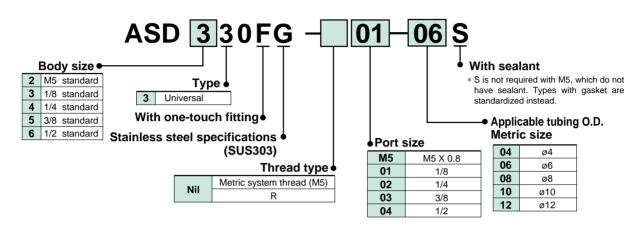
Stainless Steel Series Dual Speed Controller with One-touch Fitting

Universal Type

■Applicable tubing O.D.: Metric Size

Corrosion Resistance | Lurch Prevention

How to Order



Model

		Applicable tubing O.I).D.		
Model	Port size					
		4	6	8	10	12
ASD230FG-M5	M5 X 0.8	•	•			
ASD330FG-01	R1/8		•	•		
ASD430FG-02	R1/4		•	•	•	
ASD530FG-02	R1/4		•	•	•	•
ASD530FG-03	R3/8		•	•	•	
ASD630FG-04	R1/2				•	•

Specifications

Proof pressure	1.5MPa		
Max. operating pressure	1MPa		
Min. operating pressure	0.1MPa		
Ambient and fluid temperature	-5 to 60°C (With no condensation)		
Number of needle rotations	10 rotations (8 rotations Note 1))		
Applicable tubing material Note 2)	Nylon, Soft nylon, Polyurethane, Soft polyurethane		

Note 1) In case of ASD230FG.

Note 2) Pay attention to the maximum operating pressure when soft nylon, polyurethane or soft polyurethane is used. (Refer to Best Pneumatics vol. 4 for more information.)

Universal Type

Use of Stainless steel 303 for metal parts. Lurch prevention.

Speed control of single acting cylinder.



Applicable tubing O.D.	Connection	Model
mm	thread	Universal type
4	M5 X 0.8	ASD230FG-M5-04
	M5 X 0.8	ASD230FG-M5-06
	R1/8	ASD330FG-01-06S
6	R1/4	ASD430FG-02-06S
		ASD530FG-02-06S
	R3/8	-03-06S
	R1/8	ASD330FG-01-08S
_	R1/4	ASD430FG-02-08S
8		ASD530FG-02-08S
	R3/8	-03-085

Refer to	Best Pneu	ımatics vol.	3 for	inch	sizes.

Model	Connection	Applicable tubing O.D.	
Universal type	thread	mm	
ASD430FG-02-10S	R1/4		
ASD530FG-02-10S	K1/4	10	
-03-109	R3/8	10	
ASD630FG-04-10S	R1/2		
ASD530FG-02-12S	R1/4	12	
-03-129	R3/8		
ASD630FG-04-12S	R1/2		

ASD-FG

Made to Order

X12 **Lubricant: Vaseline** 10-**Clean Series**

(Example) ASD230FG-M5-04-X12

Lubricant: Fluororesin grease, Double packaging

(Example) 10-ASD230FG-M5-04

