

SP133X-012E P: RU

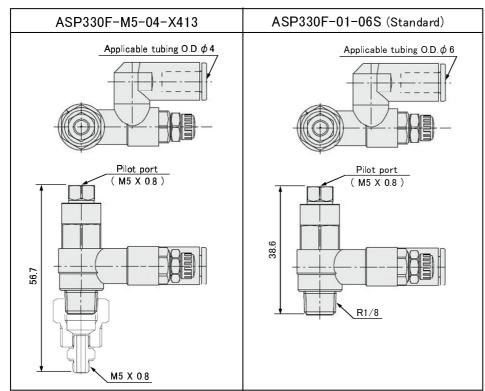
## SNC P.G.Information (Specialized Product)

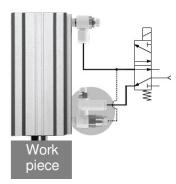
Speed Controller with Pilot Check Valve with One-touch Fitting M5 Type ASP330F-M5-04-X413

**SMC CORPORATION** 4-14-1,SOTO-KANDA, CHIYODA-KU. TOKYO 101-0021, JAPAN URL: http://www.smcworld.com

■ Feature: Applicable tubing O.D.  $\phi$  4, Port size M5 X 0.8 Realizes momentary intermediate stoppage of a cylinder and able to adjust speed control of it.

Note) Precise intermediate stops are not guaranteed.



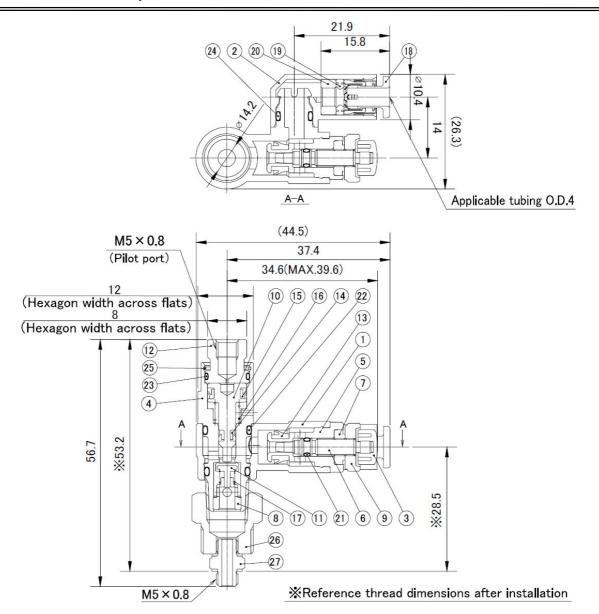


Example of drop Prevention circuit

## ■Specifications

Model	ASP330F-M5-04-X413		
Fluid	Air		
Proof pressure	1.5MPa		
Max. operating pressure	1MPa		
Min. operating pressure	0.1MPa		
Pilot check valve operating pressure	More than 50% the operating pressure		
Ambient and fluid temperature	-5∼60°C (No freezing)		
Number of needle rotations	10 tums		
Applicable tubing material	Nylon, Soft nylon, Polyurethane		
Port size	M5X0.8, M5X0.8(Pilot port), φ4(Tube O.D.)		

## ■ Construction, Dimensions: mm



No.	Description	Material	No.	Description	Material
1	Body A	PBT	15	DY seal	NBR
2	Elbow body	PBT	16	Spring	Stainless steel
3	Handle	PBT	17	Spring	Stainless steel
4	Pilot body	Brass(Electroless nickel piated)	18	Cassette	1
5	Body B	Brass(Electroless nickel piated)	19	Seal	NBR
6	Needle	Brass(Electroless nickel piated)	20	Spacer	POM
7	Needle guide	Brass(Electroless nickel piated)	21	O-ring	NBR
8	Guide	Brass(Electroless nickel piated)	22	O-ring	NBR
9	Lock nut	Brass(Electroless nickel piated)	23	O-ring	NBR
10	Piston	Brass(Electroless nickel piated)	24	O-ring	NBR
11	Valve	Stainless steel, NBR	25	Ring	Stainless steel
12	Cover	Brass(Electroless nickel piated)	26	Bulkhead reducer	_
13	U seal	HNBR	27	Nipple	_
14	DY seal	NBR	_	_	_

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.