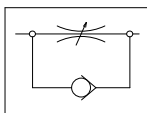


带快插接头的单向节流阀 Speed Controller with quick connect tube fittings 标准型调速管接头 Standard type Speed Controller

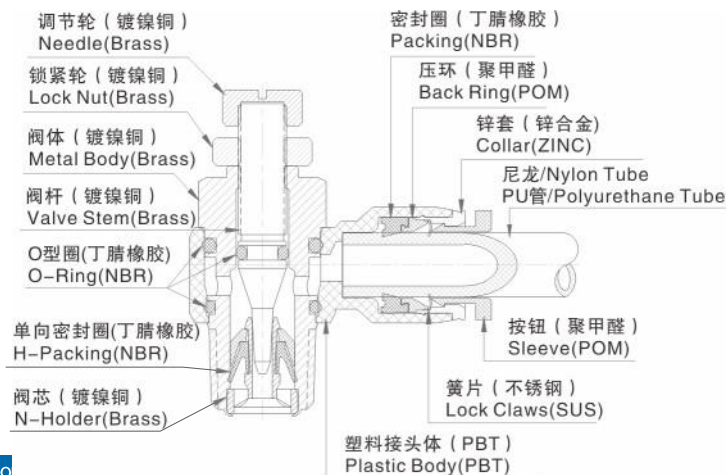
特点 Features

- 执行元件的速度控制器。
Speed controller for executing components.
- 镀镍的铜体可以防腐蚀和污染。
Nickel-plated brass body is corrosion-proof and anti-pollution.
- 所有R和NPT螺纹胶都起密封作用。
All R and NPT threads gule has a sealing effect.
- 所有直螺纹都用标准的O型圈。
All straight G threads(BSPP thread) are standard O-ring.

图形符号 Symbol



结构示意图 Structure Diagram



技术条件 Technical Specification

使用流体 Fluid	空气、水(有条件)Air /Water (Co
工作压力范围 Operating Pressure	0~1.0Mpa
使用真空压力 Vacuum Pressure	-100Kpa(10Torr)
工作温度范围 Operating Temperature	0~ 60℃

订货型号(例) Ordering Model (Example)

SC 8 - 01 - B

- ① 型号 Model
- ② 管子尺寸 Tube Size
- ③ 螺纹规格 Thread Type/Size
- ④ 控制方法 Control Methods
- A:排气节流控制□在调节轮上面有OUT字样或无符号□
B:进气节流控制□在调节轮上面有B字样。
A:Exhaust Throttle Control Word OUT or no symbol is marked on the adjustment wheel
B: Intake Throttle Control Word B is marked on the adjustment wheel

管子尺寸 Tube Size	公制尺寸 Metric Size					
代号Code	4	6	8	10	12	16
尺寸Size(mm)	Φ4	Φ6	Φ8	Φ10	Φ12	Φ16

管子尺寸 Tube Size	英制尺寸 British Size					
代号Code	5/32	3/16	1/4	5/16	3/8	G1/2
尺寸Size(mm)	Φ3.96	Φ4.76	Φ6.35	Φ7.94	Φ9.53	Φ12.7

	公制螺纹 Metric Thread			55° 直管螺纹 55° Straight Tube Thread				
代号Code	M3	M5	M6	G01	G02	G03	G04	G06
螺纹thread	M3*0.5	M5*0.8	M6*1.0	G1/8	G1/4	G3/8	G1/2	G3/4

	统一细牙螺纹/UNF Unified Fine Pitch Thread	美制60° 锥管螺纹 60° Taper Tube Thread				
代号Code	U10	N01	N02	N03	N04	N06
螺纹thread	10-32UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4

1.排气节流控制 Exhaust throttle control

控制从螺纹端进入的空气 从接头端进入空气自螺纹端 流出不受限制。
Control the air that inflows from the threaded end. The air inflowing from the fittings end that outflows from threaded end is without restriction.



例 Example□ SC8-03

2.进气节流控制 Intake throttle control

控制从接头端进入的空气 从接头端进入空气自螺纹端 流出不受限制。
Control the air that inflows from the fittings end. The air inflowing from the fittings end that outflows from threaded end is without restriction.



例 Example□ SC8-03-B