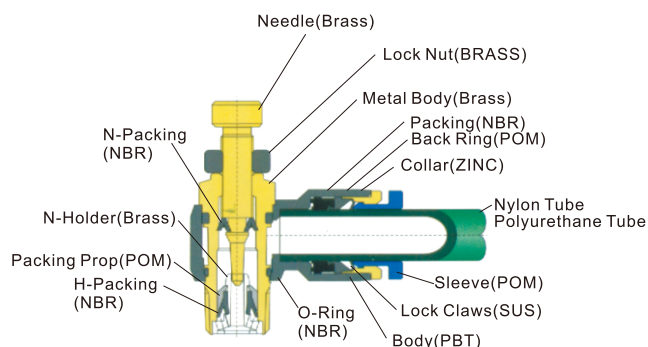


STRUCTURE

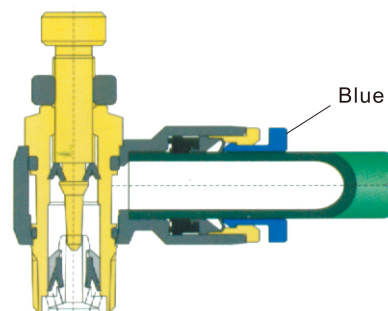


FEATURES

Accurate regulation of an optimal airflow rate for precise motion control.

The compact design provides the comparable range of speed as the larger ones do.

Control-out and control-in types are available for all models. All Rand NPT threads are pre-coated sealant.



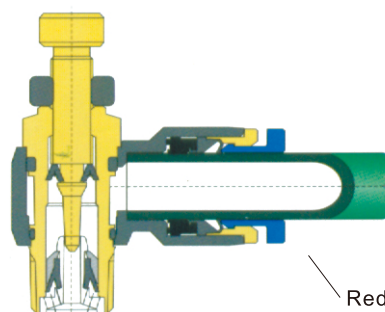
↑ Control out type

SPECIFICATIONS

Fluid	Air(No other gas or liquids)	
Operating pressure	0~150Psi	0~9Kgf/cm ² (0~900kPa)
Negative Pressure	7.5Psi	0.5Kgf/cm ² (50kPa)
Operating temperature	32~140 F	0~60℃
Tube material	Polyurethane and Nylon	

CONTROL MODE

Type	Control out	Control in
Symbol		
Sleeve Color	BLUE	RED



←Control in type

SC
Elbow



T

φ D

Model(φD-T)	
Tube(Metric)-Thread(R)	
SC 04 M5	SC 08-04
SC 04-01	SC 10-01
SC 04-02	SC 10-02
SC 06-M5	SC 10-03
SC 06-01	SC 10-04
SC 06-02	SC 12-02
SC 06-03	SC 12-03
SC 06-04	SC 12-04
SC 08-01	
SC 08-02	
SC 08-03	

Model(φD)

Tube(Metric)

SCF 04
SCF 06
SCF 08
SCF 10
SCF 12

SCF
Union Straight



φ D