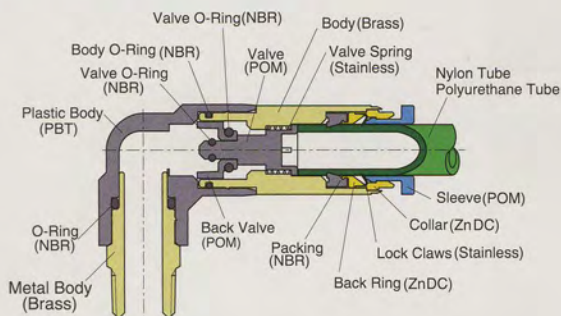


STOP FITTINGS

FEATURES

- The double-passage mechanism of stop Fittings completely prevent the airflow upon the tubing disconnection and reinitiates the airflow upon the tubing reconnection.
- The complete prevention of airflow upon the tubing disconnection provides safety when repairing the pneumatic equipment.
- Stop Fittings are ideal for the demonstration or the testing of pneumatic connections.

STRUCTURAL DIAGRAM



SPECIFICATIONS

Compatible Fluid type	Air(No other gases or liquids)	
Operating Pressure Range	0~150PSI	0~9kgf/cm ² (0~900kPa)
Operating Temperature Range	32~140 °F	0~60 °C
Recommended Tube Material	Polyurethane and Nylon	

PRODUCT CODE SYSTEM

SPC	06	01	
(1)	(2)	(3)	(4)

① Model Type

② Tube Outer Dia(∅D)

	Metric Size					Inch Size					
Code	04	06	08	10	12	5/32	3/16	1/4	5/16	3/8	1/2
Dia	∅4	∅6	∅8	∅10	∅12	∅5/32	∅3/16	∅1/4	∅5/16	∅3/8	∅1/2

③ Thread Size(T)

	Metric Size			Taper Pipe Size		
Code	M5	M6	01	02	03	04
Size	M5×0.8	M6×1.0	R1/8	R1/4	R3/8	R1/2

*Metric Thread & R(PT) Thread

	Inch Thread (UNF & NPT)				
Code	U10U	N01U	N02U	N03U	N04U
Size	10-32UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2

④ U : Hexagon flat-to-flat inch specification.(NPT)

SPL Elbow	MODEL [∅D-T]			
	Tube(Metric)-Thread(R)		Tube(Inch)-Thread(NPT)	
	SPL 04-M5	SPL 10-04	SPL 5/32-U10U	SPL 3/8-N02U
	SPL 04-M6	SPL 12-03	SPL 5/32-N01U	SPL 3/8-N03U
	SPL 04-01	SPL 12-04	SPL 3/16-U10U	SPL 3/8-N04U
	SPL 06-M5		SPL 3/16-N01U	SPL 1/2-N03U
	SPL 06-01		SPL 3/16-N02U	SPL 1/2-N04U
	SPL 06-02		SPL 1/4-U10U	
	SPL 08-01		SPL 1/4-N01U	
	SPL 08-02		SPL 1/4-N02U	
	SPL 08-03		SPL 5/16-N01U	
	SPL 10-02		SPL 5/16-N02U	
	SPL 10-03		SPL 5/16-N03U	

SPL-G Elbow	MODEL [∅D-T]	
	Tube(Metric)-Thread(G)	
	SPL 04-G01	
	SPL 06-G01	
	SPL 06-G02	
	SPL 08-G01	
	SPL 08-G02	
	SPL 08-G03	
	SPL 10-G02	
	SPL 10-G03	
	SPL 10-G04	
	SPL 12-G03	
	SPL 12-G04	

SPC Straight	MODEL [∅D-T]	
	Tube(Metric)-Thread(R)	Tube(Inch)-Thread(NPT)
	SPC 04-01	SPC 5/32-U01U
	SPC 06-01	SPC 5/32-N01U
	SPC 06-02	SPC 3/16-N01U
	SPC 08-01	SPC 3/16-N02U
	SPC 08-02	SPC 1/4-N01U
	SPC 08-03	SPC 1/4-N02U
	SPC 10-02	SPC 5/16-N02U
	SPC 10-03	SPC 5/16-N03U
	SPC 10-04	SPC 3/8-N03U
	SPC 12-03	SPC 3/8-N04U
	SPC 12-04	SPC 1/2-N03U
		SPC 1/2-N04U

SPC-G Straight	MODEL [∅D-T]	
	Tube(Metric)-Thread(G)	
	SPC 04-G01	
	SPC 06-G01	
	SPC 06-G02	
	SPC 08-G01	
	SPC 08-G02	
	SPC 08-G03	
	SPC 10-G02	
	SPC 10-G03	
	SPC 10-G04	
	SPC 12-G03	
	SPC 12-G04	

SPU Union Straight	MODEL [∅D]	
	Tube(Metric)	Tube(Inch)
	SPU 04	SPU 5/32
	SPU 06	SPU 3/16
	SPU 08	SPU 1/4
	SPU 10	SPU 5/16
	SPU 12	SPU 3/8
		SPU 1/2

SPUM Union Straight	MODEL [∅D]	
	Tube(Metric)	Tube(Inch)
	SPUM 04	SPUM 5/32
	SPUM 06	SPUM 3/16
	SPUM 08	SPUM 1/4
	SPUM 10	SPUM 5/16
	SPUM 12	SPUM 3/8
		SPUM 1/2

