

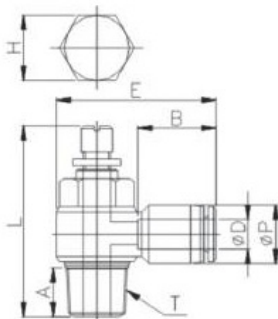
Push to Connect Composite Fitting - Air Flow Speed Control Valve - Elbow

Inch Tube - NPT Thread Specifications (Refer to Diagram Below)

MODEL	ΦD	T	E	L		A	B	H	ΦP
				MIN	MAX				
SC 5/32-U10	5/32	UNF 10-32	28.9	28.5	30.5	4	7.4	8	11
SC 5/32-N1		NPT 1/8	30.4	36.4	38.4	6.5		12	
SC 5/32-N2		NPT 1/4	36.4	41.5	46.5	11		14	
SC 3/16-U10	3/16	UNF 10-32	28.9	28.5	30.5	4	7.9	8	13
SC 3/16-N1		NPT 1/8	30.4	36.4	38.4	6.5		12	
SC 3/16-N2		NPT 1/4	36.4	41.5	46.5	11		14	
SC 3/16-N3		NPT 3/8	39.4	50.5	55.5	11.5		19	
SC 1/4-U10	1/4	UNF 10-32	28.9	28.5	30.5	4	7.9	8	13
SC 1/4-N1		NPT 1/8	30.4	36.4	38.4	6.5		12	
SC 1/4-N2		NPT 1/4	36.4	41.5	46.5	11		14	
SC 1/4-N3		NPT 3/8	39.4	50.5	55.5	11.5		19	
SC 5/16-N1	5/16	NPT 1/8	33.8	36.4	38.4	6.5	9.3	12	14.6
SC 5/16-N2		NPT 1/4	39.1	41.5	46.5	11		14	
SC 5/16-N3		NPT 3/8	41.1	50.5	55.5	11.5		19	
SC 5/16-N4		NPT 1/2	47.1	54	59	15.4		24	
SC 3/8-N2	3/8	NPT 1/4	42	41.5	46.5	11	12.2	14	18
SC 3/8-N3		NPT 3/8	46	50.5	55.5	11.5		19	
SC 3/8-N4		NPT 1/2	50	54	59	15.4		24	
SC 1/2-N3	1/2	NPT 3/8	49	50.5	55.5	11.5	13	19	20
SC 1/2-N4		NPT 1/2	50	54	59	15.4		24	

**All Whole Numbers = Millimeter (MM)

Diagram - Speed Controller Elbow (SC)



Metric Tube - BSPT Thread Specifications (Refer to Diagram Above)

MODEL	ΦD	T	E	L		A	B	H	ΦP
				MIN	MAX				
SC 04-M5	4	M5*P0.8	27.4	28.5	30.5	4	7.4	8	11
SC 04-01		PT 1/8	29.4	36.4	38.4	6.5		12	
SC 04-02		PT 1/4	31.4	41.5	46.5	11		14	
SC 06-M5	6	M5*P0.8	28.9	28.5	30.5	4	7.9	8	13
SC 06-01		PT 1/8	30.4	36.4	38.4	6.5		12	
SC 06-02		PT 1/4	36.4	41.5	46.5	11		14	
SC 06-03		PT 3/8	39.4	50.5	55.5	11.5		19	
SC 08-01	8	PT 1/8	33.8	36.4	38.4	6.5	9.3	12	14.6
SC 08-02		PT 1/4	39.1	41.5	46.5	11		14	
SC 08-03		PT 3/8	41.1	50.5	55.5	11.5		19	
SC 08-04									