

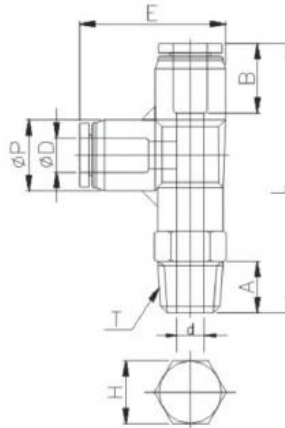
Push to Connect Composite Air Fitting - Male Run Tee (PST)

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

MODEL	ΦD	T	L	E	A	B	H	ΦP	ORIFICE
PST 5/32-U10	5/32	UNF 10/32	35.5	24	3.5	11.4	10	11	2.5
PST 5/32-N1		NPT 1/8	39.3		8		10		3
PST 5/32-N2		NPT 1/4	41.7		10		14		3
PST 3/16-U10	3/16	UNF 10/32	35.5	24	3.5	12	10	12	3
PST 3/16-N1		NPT 1/8	39.3		8		10		3
PST 3/16-N2		NPT 1/4	41.7		10		14		3
PST 3/16-N3		NPT 3/8	43.1		11		17		3
PST 1/4-U10	1/4	UNF 10/32	37.5	26.6	3.5	12.4	12	13	2.5
PST 1/4-N1		NPT 1/8	40.9		8		12		4.5
PST 1/4-N2		NPT 1/4	43.3		10		14		4.5
PST 1/4-N3		NPT 3/8	44.5		11		17		4.5
PST 5/16-N1	5/16	NPT 1/8	46.5	30.3		14.3	14	14.6	6
PST 5/16-N2		NPT 1/4	48.5		10		14		6
PST 5/16-N3		NPT 3/8	49.5		11		17		6
PST 5/16-N4		NPT 1/2	53						6
PST 3/8-N1	3/8	NPT 1/8	55.1	36.8	8	18.1	17	18	5
PST 3/8-N2		NPT 1/4	57.1		10		17		7
PST 3/8-N3		NPT 3/8	59.1		11		17		7
PST 3/8-N4		NPT 1/2	61.6		14		21		7
PST 1/2-N2	1/2	NPT 1/4	60.1	40	10	19	19	20	8
PST 1/2-N3		NPT 3/8	62.1		11		19		10
PST 1/2-N4		NPT 1/2	64.6		14		21		10

**All Whole Numbers = Millimeter (MM)

Diagram A - NPT & BSPT Tapered Thread



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

MODEL	ΦD	T	L	E	A	B	H	ΦP	d	ORIFICE
PST 04-01	4	PT 1/8	43.3	24	8	15	10	11	8	2.5
PST 04-02		PT 1/4	45.7		10		14			2.5
PST 04-03		PT 3/8	46.9		11		17			2.5
PST 04-M5		M5*P0.8	39.5		3.5		10			2.5
PST 04-M6		M6*P1.0			3.5		10			2.5
PST 06-01	6	PT 1/8	45.4	26.5	8	15	12	13	10	2.5
PST 06-02		PT 1/4	47.8		10		14			4
PST 06-03		PT 3/8	49		11		17			4
PST 06-04		PT 1/2	52.6		14		21			4.5
PST 06-M5		M5*P0.8	42		3.5		12			2.5
PST 06-M6		M6*P1.0	42.6		4		12			2.5
PST 08-01	8	PT 1/8	51.2	30.3	8	18	14	14.6	12	4