

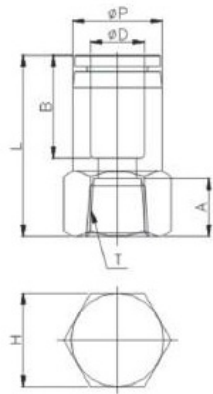
Push to Connect Composite Air Fitting - Female Straight (PCF)

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

MODEL	ΦD	T	L	A	B	H	ΦP	ORIFICE
PCF 5/32-N1	5/32	NPT 1/8	24	8.5	15	14	10.5	3.5
PCF 5/32-N2		NPT 1/4	27.5	11		17		
PCF 3/16-N1	3/16	NPT 1/8	24	8.5	15	14	11	4
PCF 3/16-N2		NPT 1/4	27.5	11		14		
PCF 1/4-N1	1/4	NPT 1/8	25.8	8.5	15	14	12.5	5
PCF 1/4-N2		NPT 1/4	28.2	11		17		
PCF 1/4-N3		NPT 3/8	29.3	12		21		
PCF 5/16-N1	5/16	NPT 1/8	27.8	8.5	18	14	13.9	6
PCF 5/16-N2		NPT 1/4	30.4	11		17		
PCF 5/16-N3		NPT 3/8	31.4	12		21		
PCF 5/16-N4		NPT 1/2	31.7	14		24		
PCF 3/8-N1	3/8	NPT 1/8	34.5	8.5	22	17	16.8	8
PCF 3/8-N2		NPT 1/4	34.5	11		17		
PCF 3/8-N3		NPT 3/8	35.4	12		21		
PCF 3/8-N4		NPT 1/2	37.5	14		24		
PCF 1/2-N3	1/2	NPT 3/8	36	12	24	21	20	10
PCF 1/2-N4		NPT 1/2	38	14		24		

**All Whole Numbers = Millimeter (MM)

Diagram - Female Straight (PCF)



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

MODEL	ΦD	T	L	A	B	H	ΦP	ORIFICE
PCF 04-01	4	PT 1/8	24	8.5	15	14	10.5	3
PCF 04-02		PT 1/4	27.5	11		17		3
PCF 04-03		PT 3/8	27.3	12		14		3
PCF 06-01	6	PT 1/8	25.8	8.5	15	14	12.5	4.5
PCF 06-02		PT 1/4	28.2	11		17		4.5
PCF 06-03		PT 3/8	29.3	12		21		4.5
PCF 08-01	8	PT 1/8	27.8	8.5	18	14	13.9	5.8
PCF 08-02		PT 1/4	30.4	11		17		6
PCF 08-03		PT 3/8	31.4	12		21		6
PCF 08-04		PT 1/2	31.7	14		24		8
PCF 10-01	10	PT 1/8	34.5	8.5	22	17	16.8	8
PCF 10-02		PT 1/4	34.5	11		17		8
PCF 10-03		PT 3/8	35.4	12		21		8
PCF 10-04		PT 1/2	37.5	14		24		8
PCF 12-02	12	PT 1/4	35.2	11	24	21	20	10
PCF 12-03		PT 3/8	36					