

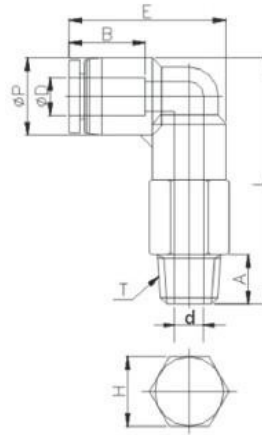
Push to Connect Fitting - Extended Male Elbow (PLL)

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

MODEL	ΦD	T	L	E	A	B	H	ΦP	d	ORIFICE
PLL 5/32-UNF	5/32	UNF 10/32	39.7	23.5	3.6	15.4	10	11	2.5	2.5
PLL 5/32-N1		NPT 1/8	42.7		8		10		5.5	3.0
PLL 5/32-N2		NPT 1/4	46.1		10		14		8	3.0
PLL 3/16-UNF	3/16	UNF 10/32	47	25.4	3.6	16.4	12	13	2.5	3.0
PLL 3/16-N1		NPT 1/8	43.5		8		12		2.5	3.0
PLL 3/16-N2		NPT 1/4	44		10		14		4	3.0
PLL 3/16-N3		NPT 3/8	47.4		11		17		4	3.0
PLL 1/4-UNF	1/4	UNF 10/32	47	25.4	3.6	16.4	12	13	2.5	2.5
PLL 1/4-N1		NPT 1/8	43.5		8		12		2.5	4.5
PLL 1/4-N2		NPT 1/4	44		10		14		4	4.5
PLL 1/4-N3		NPT 3/8	47.4		11		17		4	4.5
PLL 5/16-N1	5/16	NPT 1/8	48.5	30.4	8	18.3	14	14.6	5.5	6.0
PLL 5/16-N2		NPT 1/4	52.5		10		14		8	6.0
PLL 5/16-N3		NPT 3/8	51.9		11		17		10	6.0
PLL 5/16-N4		NPT 1/2	57.3		14		21		14	6.0
PLL 3/8-N1	3/8	NPT 1/8	52.8	36.8	8	22.2	17	18	6.5	5.0
PLL 3/8-N2		NPT 1/4	60.8		10		17		8	7.0
PLL 3/8-N3		NPT 3/8	61.8		11		17		9	7.0
PLL 3/8-N4		NPT 1/2	65.3		14		21		14	7.0
PLL 1/2-N2	1/2	NPT 1/4	63.6	39.4	10	23	19	20	8	7.0
PLL 1/2-N3		NPT 3/8	64.6		11		19		11.5	7.0
PLL 1/2-N4		NPT 1/2	67.6		14		21		14	7.0

**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
PLL 04-01	4	PT 1/8	39.7	23.5	8	15.4	10	11	5.5	2.5
PLL 04-02		PT 1/4	42.7		10		14		8	2.5
PLL 04-03		PT 3/8	46.1		11		17		10	2.5
PLL 04-M5		M5*P0.8	36.2		3.5		10		2.5	2.5
PLL 04-M6		M6*P1.0	36.2		3.5		10		2.5	2.5
PLL 06-01	6	PT 1/8	43.5	25.4	8	16.4	12	13	5.5	2.5
PLL 06-02		PT 1/4	44		10		14		8	4.0
PLL 06-03		PT 3/8	47.4		11		17		10	4.0