



# Convoluted Tubing

## PTFE

Nom Bore	ID (mm)	Wall (mm)	OD (mm)	Pitch (mm)	MBR (mm)	Max Coil Length
1/4	6.00 +/-0.25	0.65 +/-0.10	10.00 +/-0.10	5.0	10	150
5/16	8.00 +/-0.25	0.65 +/-0.10	12.00 +/-0.25	5.0	15	125
3/8	10.00 +/-0.35	0.65 +/-0.10	14.50 +/-0.35	5.0	20	120
1/2	13.00 +/-0.40	0.90 +/-0.10	18.00 +/-0.40	6.0	25	80
5/8	16.00 +/-0.40	0.90 +/-0.10	21.00 +/-0.40	6.0	30	55
3/4	20.00 +/-0.40	1.00 +/-0.10	28.00 +/-0.40	8.0	50	140
1	25.00 +/-0.50	1.10 +/-0.10	34.00 +/-0.50	8.0	60	100
1 1/4	32.00 +/-0.50	1.15 +/-0.10	42.00 +/-0.50	10.0	80	70
1 1/2	37.00 +/-0.50	1.45 +/-0.15	47.00 +/-0.50	10.0	100	100
1 3/4	45.00 +/-0.50	1.45 +/-0.15	57.00 +/-0.75	12.0	120	85
2	50.00 +/-1.00	1.50 +/-0.15	61.00 +/-1.00	12.5	125	80
2 1/4	57.00 +/-1.00	1.50 +/-0.15	73.00 +/-1.00	16.0	150	65
2 1/2	63.00 +/-1.50	1.50 +/-0.15	82.00 +/-1.00	18.0	175	55
3	74.00 +/-1.50	1.50 +/-0.15	92.00 +/-1.00	20.0	200	45
4	100.00 +/-2.00	2.00 +/-0.20	125.00 +/-2.00	24.0	225	25
5	125.00 +/-2.00	2.50 +/-0.25	152.00 +/-2.00	30.0	235	20
6	150.00 +/-2.50	2.50 +/-0.25	180.00 +/-2.50	30.0	250	15

MBR: minimum bend radius