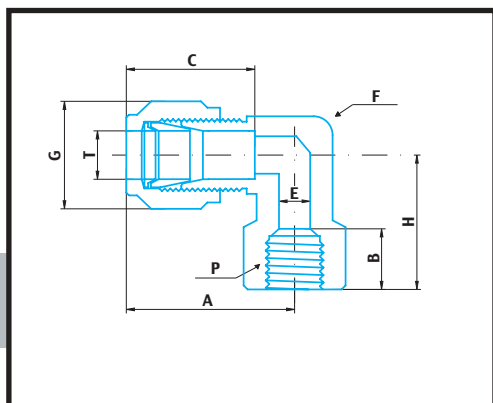


FEMALE ELBOW

GF

Metric OD tube x Female NPT thread

T TUBE OD	P NPT FEMALE	A	B	C	E	F	G	H	PART No.
3	1/8"	24.6	10.4	12.9	2.4	14	11	19.0	M - 3 - 2 - GF
3	1/4"	27.4	15.0	12.9	2.4	19	11	22.4	M - 3 - 4 - GF
6	1/8"	27.0	10.4	15.3	4.8	14	14	19.0	M - 6 - 2 - GF
6	1/4"	29.8	15.0	15.3	4.8	19	14	22.4	M - 6 - 4 - GF
6	1/2"	34.6	19.8	15.3	4.8	27	14	28.5	M - 6 - 8 - GF
8	1/4"	30.6	15.0	16.2	6.3	19	16	22.4	M - 8 - 4 - GF
8	3/8"	32.6	15.0	16.2	6.3	22	16	22.4	M - 8 - 6 - GF
10	1/4"	33.5	15.0	17.2	7.9	19	19	22.4	M - 10 - 4 - GF
10	3/8"	33.5	15.0	17.2	7.9	22	19	22.4	M - 10 - 6 - GF
12	1/4"	36.0	15.0	22.8	9.5	22	22	22.4	M - 12 - 4 - GF
12	3/8"	36.0	15.0	22.8	9.5	22	22	22.4	M - 12 - 6 - GF
12	1/2"	38.8	19.8	22.8	9.5	27	22	28.5	M - 12 - 8 - GF
16	1/2"	39.5	19.8	24.4	12.7	27	25	28.5	M - 16 - 8 - GF
25	3/4"	49.0	20.6	31.3	22.3	35	38	31.8	M - 25 - 12 - GF
25	1"	53.6	25.4	31.3	22.3	41	38	38.1	M - 25 - 16 - GF



FEMALE ELBOW

GF

Inch OD tube x Female NPT thread

T TUBE OD	P NPT FEMALE	A	B	C	E	F	G	H	PART No.
1/8"	1/8"	24.6	10.4	12.7	2.4	14	11	19.0	P - 2 - 2 - GF
1/8"	1/4"	27.4	15.0	12.7	2.4	19	11	22.4	P - 2 - 4 - GF
1/4"	1/8"	26.9	10.4	15.3	4.8	14	14	19.0	P - 4 - 2 - GF
1/4"	1/4"	29.7	15.0	15.3	4.8	19	14	22.4	P - 4 - 4 - GF
1/4"	3/8"	31.8	15.0	15.3	4.8	22	14	22.4	P - 4 - 6 - GF
1/4"	1/2"	34.6	19.8	15.3	4.8	27	14	28.5	P - 4 - 8 - GF
5/16"	1/8"	28.7	10.4	16.3	6.3	19	16	19.1	P - 5 - 2 - GF
5/16"	1/4"	30.5	15.0	16.3	6.3	22	16	22.4	P - 5 - 4 - GF
3/8"	1/8"	30.5	10.4	16.8	7.1	17	17	19.1	P - 6 - 2 - GF
3/8"	1/4"	31.2	15.0	16.8	7.1	19	17	22.4	P - 6 - 4 - GF
3/8"	3/8"	33.3	15.0	16.8	7.1	22	17	22.4	P - 6 - 6 - GF
3/8"	1/2"	36.0	19.8	16.8	7.1	27	17	28.5	P - 6 - 8 - GF
1/2"	1/4"	36.0	15.0	22.9	7.1	22	22	22.4	P - 8 - 4 - GF
1/2"	3/8"	36.0	15.0	22.9	10.4	22	22	22.4	P - 8 - 6 - GF
1/2"	1/2"	38.9	19.8	22.9	10.4	27	22	28.5	P - 8 - 8 - GF
5/8"	3/8"	38.1	15.0	24.4	12.7	24	25	22.4	P - 10 - 6 - GF
5/8"	1/2"	39.9	19.8	24.4	12.7	27	25	28.5	P - 10 - 8 - GF
3/4"	1/2"	39.9	19.8	24.4	15.8	27	28.5	28.5	P - 12 - 8 - GF
3/4"	3/4"	44.7	20.6	24.4	15.8	35	28.5	31.8	P - 12 - 12 - GF
7/8"	3/4"	44.7	20.6	25.9	18.2	35	32	31.8	P - 14 - 12 - GF
1"	3/4"	49.0	20.6	31.2	22.3	35	38	31.8	P - 16 - 12 - GF
1"	1"	53.6	25.4	31.2	22.3	41	38	38.1	P - 16 - 16 - GF