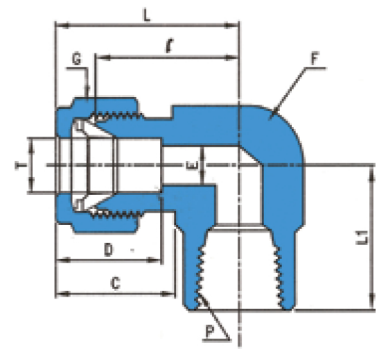


Female Elbow



Fractional Range

Part No.	Tube O.D (T) inches	NPT (P*)	E Min	Width across flat		D	C	l	L	L1
				F	G					
				inches	inches					
2FE2	1/8	1/8	2.28	1/2	7/16	12.70	15.24	18.03	24.63	19.05
2FE4	1/8	1/4	2.28	11/16	7/16	12.70	15.24	21.22	27.82	22.35
3FE2	3/16	1/8	3.04	1/2	1/2	13.71	16.00	18.79	25.40	19.05
4FE2	1/4	1/8	4.82	1/2	9/16	15.24	17.78	19.56	26.92	19.05
4FE4	1/4	1/4	4.82	11/16	9/16	15.24	17.78	22.35	29.71	22.35
4FE6	1/4	3/8	4.82	13/16	9/16	15.24	17.78	24.39	31.75	22.35
4FE8	1/4	1/2	4.82	1	9/16	15.24	17.78	27.18	34.54	28.44
5FE2	5/16	1/8	6.35	9/16	5/8	16.25	18.54	21.34	28.70	19.05
5FE4	5/16	1/4	6.35	11/16	5/8	16.25	18.54	23.12	30.48	22.35
6FE2	3/8	1/8	7.11	5/8	11/16	16.76	19.30	23.12	30.48	19.05
6FE4	3/8	1/4	7.11	11/16	11/16	16.76	19.30	23.88	31.24	22.35
6FE6	3/8	3/8	7.11	13/16	11/16	16.76	19.30	25.91	33.27	22.35
6FE8	3/8	1/2	7.11	1	11/16	16.76	19.30	28.70	36.06	28.44
8FE4	1/2	1/4	10.41	13/16	7/8	22.86	21.84	25.90	36.06	22.35
8FE6	1/2	3/8	10.41	13/16	7/8	22.86	21.84	25.92	36.06	22.35
8FE8	1/2	1/2	10.41	1	7/8	22.86	21.84	28.70	38.86	28.44
10FE6	5/8	3/8	12.70	15/16	1	24.38	21.84	27.94	38.10	20.35
10FE8	5/8	1/2	12.70	1	1	24.38	21.84	29.71	39.87	28.44
12FE8	3/4	1/2	15.74	1 1/16	1 1/8	24.38	21.84	29.71	39.87	28.11
12FE12	3/4	3/4	15.74	1 1/4	1 1/8	24.38	21.84	34.54	44.70	31.75
14FE12	7/8	3/4	18.28	1 1/4	1 1/4	25.90	21.84	34.54	44.70	31.75
16FE12	1	3/4	22.35	1 27/64	1 1/2	31.24	26.41	36.83	49.02	31.75
16FE16	1	1	22.35	1 11/16	1 1/2	31.24	26.41	38.10	50.29	38.10

Metric Range

Part No.	Tube O.D (T) mm	P * R(PT)	E Min	Width across flat		D	C	l	L	L1
				F	G					
				mm	mm					
6FE4 - MM	6	1/4	4.8	17.46	14	15.3	17.7	19.6	27.0	22.40
6FE6 - MM	6	3/8	4.8	20.63	14	15.3	17.7	22.4	29.8	22.40
6FE8 - MM	6	1/2	4.8	25.40	14	15.3	17.7	27.2	34.6	28.40
8FE4 - MM	8	1/4	6.4	17.46	16	16.2	18.6	23.1	30.6	22.40
8FE8 - MM	8	1/2	6.4	20.63	16	16.2	18.6	27.7	35.2	28.40
10FE4 - MM	10	1/4	7.9	17.46	19	17.2	19.5	25.9	33.5	22.35
10FE6 - MM	10	3/8	7.9	20.63	19	17.2	19.5	25.9	33.5	22.40
10FE8 - MM	10	1/2	7.9	25.40	19	17.2	19.5	28.5	36.1	28.40
12FE6 - MM	12	3/8	9.5	20.63	22	22.8	22.0	26.1	36.2	22.35
12FE8 - MM	12	1/2	9.5	25.40	22	22.8	22.0	28.7	38.8	28.40