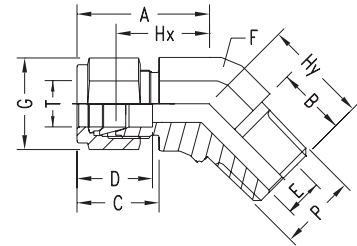


Double-Ferrule Tube Fittings

45° Male Elbow N2503

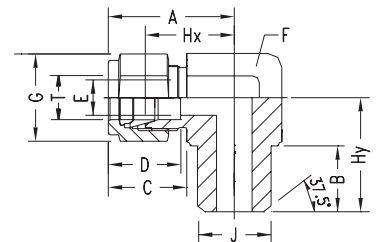
INCH OD Tubes x Male NPT Threads



Part No.	T Tube OD	P NPT Male	A	B	C	D	E min.	F A/F	G A/F	Hx	Hy
N2503-04-02	1/4	1/8	24.6	9.6	17.8	15.3	4.8	14	14	17.3	16.5
N2503-04-04	1/4	1/4	24.6	14.3	17.8	15.3	4.8	14	14	17.3	21.0
N2503-06-02	3/8	1/8	27.9	9.6	19.3	16.8	4.8	14	17	20.6	18.3
N2503-06-04	3/8	1/4	27.9	14.3	19.3	16.8	7.1	17	17	20.6	22.9
N2503-06-06	3/8	3/8	29.2	14.3	19.3	16.8	7.1	17	17	21.8	24.1
N2503-08-06	1/2	3/8	32.0	14.3	21.8	22.9	9.6	22	22	21.8	24.1
N2503-08-08	1/2	1/2	32.0	19.1	21.8	22.9	10.4	22	22	21.8	29.0
N2503-12-12	3/4	3/4	34.0	19.1	21.8	24.4	15.8	27	28.5	23.9	31.8
N2503-16-16	1	1	40.4	23.8	26.4	31.2	22.3	35	38	26.2	37.8

Butt Weld Male Elbow N2525

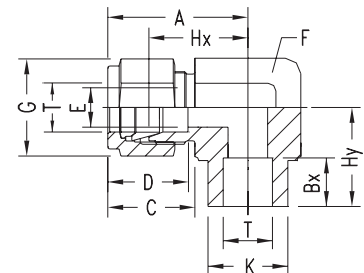
INCH OD Tubes to Pipe



Part No.	T Tube OD	Pipe Weld Male	A	B	C	D	E min.	F A/F	G A/F	Hx	Hy	J
N2525-04-02	1/4	1/8	27.0	9.6	17.8	15.3	4.8	14	14	19.6	18.8	10.3
N2525-04-04	1/4	1/4	27.0	14.3	17.8	15.3	4.8	14	14	19.6	23.4	13.7
N2525-06-04	3/8	1/4	30.5	14.3	19.3	16.8	7.1	16	17	23.1	25.9	13.7
N2525-08-08	1/2	1/2	36.0	19.1	21.8	22.9	10.4	22	22	25.9	33.0	21.3
N2525-12-12	3/4	3/4	39.9	19.1	21.8	24.4	15.8	27	29	29.7	36.8	26.7
N2525-16-16	1	1	49.0	23.8	26.4	31.2	22.3	35	38	36.8	46.5	33.4
N2525-20-20	1-1/4	1-1/4	66.5	23.8	38.9	41.2	27.6	45	50	44.5	47.8	42.2
N2525-24-24	1-1/2	1-1/2	78.0	26.2	45.2	50.0	34.0	50	57	50.8	60.5	48.3

Socket Weld Male Elbow N2526

INCH OD Tubes



Part No.	T Tube OD	A	Bx	C	D	E min.	F A/F	G A/F	Hx	Hy	K
N2526-04-04	1/4	27.0	7.9	17.8	15.3	4.8	14	14	19.6	19.6	12.7
N2526-06-06	3/8	30.5	9.6	19.3	16.8	7.1	16	17	23.1	23.1	15.8
N2526-08-08	1/2	36.0	12.7	21.8	22.9	10.4	22	22	25.9	25.9	20.6
N2526-12-12	3/4	39.9	14.3	21.8	24.4	15.8	27	28.5	29.7	29.7	27.0
N2526-16-16	1	49.0	19.1	26.4	31.2	22.3	35	38	36.8	36.8	35.0
N2526-20-20	1-1/4	66.5	19.1	38.9	41.2	27.6	45	50	44.5	47.8	43.0
N2526-24-24	1-1/2	78.0	23.8	45.2	50.0	34.0	50	57	50.8	60.4	48.0