



FOR METRIC TUBES						
T TUBE O.D.	DIMENSION					
	A	D	E	F	G	H
3	35.5	12.9	2.5	10	10	22.1
4	37.5	13.7	2.5	12	12	24.1
6	41.0	15.3	5.0	12	9/16	26.2
8	43.5	16.2	6.0	14	5/8	28.2
10	46.5	17.2	8.0	17	19	31.0
12	51.5	22.8	10.0	20	7/8	31.0
14	53.0	24.4	12.0	24	25	32.0
15	52.0	24.4	12.0	24	25	31.8
16	52.0	24.4	12.0	24	25	31.8
18	54.0	24.4	16.0	27	30	33.0
20	52.0	26.0	18.0	30	32	34.0
22	53.0	26.0	18.0	30	32	34.0
25	65.0	31.3	22.0	35	1-1/2	40.0

FOR FRACTIONAL TUBES						
T TUBE O.D.	DIMENSION					
	A	D	E	F	G	H
1/16	28.0	8.6	1.3	10	10	20.0
1/8	36.0	12.7	2.5	12	7/16	22.4
3/16	38.0	13.7	2.5	12	12	24.0
1/4	41.0	15.2	5.0	12	9/16	26.2
3/8	45.0	16.8	8.0	16	11/16	30.2
1/2	51.5	22.9	10.0	20	7/8	31.0
5/8	53.0	24.4	14.0	24	25	32.0
3/4	54.0	24.4	16.0	27	1-1/8	35.0
1	65.0	31.2	22.0	35	1-1/2	40.4

- * The A and D dimensions are in finger-tight.
- * The E dimension is the minimum nominal opening.
- * Fraction numbers are in inch size; the others are in mm size.
- * Dimensions are for reference only, and are subject to change without notice.