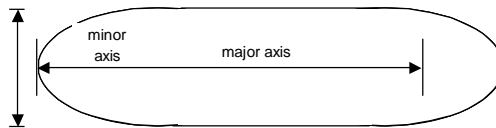




OVAL SIZES



**ROUND
TUBE**

	Minor Axis										
SIZE	5	6	8	10	12	14	16	18	20	22	24
10	13 12.9										
12	16 16.0	15 15.4	14 14.3								
14	19 19.1	19 18.6	17 17.4	16 16.3	15 15.2						
16	22 22.3	22 21.7	21 20.6	20 19.5	18 18.4	17 17.3					
18	25 25.4	25 24.8	24 23.7	23 22.7	22 21.6	20 20.4					
20	29 28.6	28 28.0	27 26.8	26 25.8	25 24.7	24 23.5	22 22.3	21 21.1			
22	32 31.7	31 31.1	30 30.0	29 29.1	28 28.0	27 26.9	26 25.7	24 24.3	23 23.1		
24	35 34.8	34 34.3	33 33.1	32 32.2	31 31.0	30 29.9	29 28.7	28 27.6	27 26.5	25 25.1	
26	38 38.0	37 37.4	36 36.3	35 35.4	34 34.2	33 33.1	32 32.0	31 30.8	30 29.7	28 28.3	27 27.1
28	41 41.1	41 40.6	39 39.4	39 38.5	37 37.4	36 36.2	35 35.1	34 33.9	33 32.8	31 31.4	30 30.3
30	44 44.3	44 43.7	43 42.6	42 41.6	41 40.5	39 39.3	38 38.2	37 37.0	36 35.9	35 34.6	33 33.4
32	47 47.4	47 46.8	46 45.7	45 44.9	44 43.7	43 42.6	41 41.4	40 40.3	39 39.1	38 37.7	37 36.6
34	51 50.6	50 50.0	49 48.8	48 48.0	47 46.8	46 45.7	45 44.6	43 43.4	42 42.3	41 40.8	40 39.7
36	54 53.7	53 53.1	52 52.0	51 51.1	50 49.9	49 48.8	48 47.6	47 46.5	45 45.4	44 44.0	43 42.8
38	57 56.8	56 56.3	55 55.1	54 54.4	53 53.2	52 52.1	51 50.9	50 49.8	49 48.6	47 47.1	46 46.0
40	60 60.0	59 59.4	58 58.3	58 57.5	56 56.4	55 55.2	54 54.1	53 52.9	52 51.8	50 50.3	49 49.1
42	63 63.1	63 62.5	61 61.4	61 60.6	60 59.5	58 58.4	57 57.2	56 56.1	55 54.9	53 53.4	52 52.3
44	66 66.3	66 65.7	65 64.5	64 63.7	63 62.6	61 61.4	60 60.3	59 59.2	58 58.0	57 56.6	55 55.4
46	69 69.4	69 68.8	68 67.7	67 67.0	66 65.9	65 64.8	64 63.6	63 62.5	61 61.3	60 59.7	59 58.6
48	73 72.5	72 72.0	71 70.8	70 70.0	69 68.9	68 67.7	67 66.6	65 65.4	64 64.3	63 62.8	62 61.7
50	76 75.7	75 75.1	74 74.0	73 73.4	72 72.2	71 71.1	70 70.0	69 68.8	68 67.7	66 66.0	65 64.8
52	79 78.8	78 78.3	77 77.1	77 76.5	75 75.3	74 74.2	73 73.1	72 71.9	71 70.8	69 69.1	68 68.0
54			80 80.3	79 79.1	79 78.5	77 77.3	76 76.2	75 75.0	74 73.9	72 72.3	71 71.1
56				82 82.3	81 81.1	81 80.5	79 79.3	78 78.2	77 77.1	75 75.4	74 74.3
58					84 84.3	83 83.1	82 82.0	81 81.4	80 80.2	79 78.5	77 77.4
60								84 84.0	83 82.8	82 81.7	81 80.5