

Tube Volume to Size Chart

Types		D19	D25	D30	D35	D40	D48.5	D55	D60
Actual Diameter (mm)		19	25	30	35	38.5	48.5	55	60
Actual Diameter (Inch)		3/4	1	1-3/16	1-3/8	1-1/2	2	2-3/16	2-3/8
Shape		Round	Round	Round/Oval*	Round/Oval*	Round/Oval*	Round/Oval*	Round	Round
fl. oz.	mL	Tube Body Length (mm)							
0.34	10	60							
0.40	12	70							
0.50	15	80							
0.57	17	90	60						
0.75	20	100	70						
0.85	25		80						
1.00	30		90	75					
1.25	35		100	85					
1.50	45		115	100	90				
1.75	50		130	105	95				
2.00	60			120	105				
2.25	65			130	110				
2.50	75				120	100			
2.75	80				125	105			
3.00	90				135	115	90		
3.25	95				140	120	95		
3.50	105				146	130	100		
3.75	110					135	105		
4.00	120					145	110		
4.25	125					150	115		
4.50	130					155	120		
4.75	140					160	125		
5.00	145					165	130		
5.25	155					174	135		
5.50	160					180	140		
5.75	170					190	145		
6.00	175					195	150		
6.25	185					200	155		
6.75	200						160		
7.00	205						165	125	
7.50	220						170	135	
8.00	235						176	145	
8.50	250						180	150	
9.00	265						190	160	140
9.50	280						200	165	145
10.00	295						206	170	150
10.50	310							180	155
11.00	325							185	160
11.50	340							195	165
12.00	355							200	170
12.50	370							206	175
13.00	385								180
14.00	415								190
15.00	445								200
15.50	460								206

Note: Tube data above is only for your reference and final size to be determined by customer.

You may request any specific length for your required tube capacity and diameter.

*To calculate oval tube length for a particular fill volume, add 15mm to the round tube length, up to the same maximum length as the round tube.