

Vcaps® Capsule Size Information

Size	00	0	1	2	3	4
Weight						
Average weight in mg	118	95	75	60	47	38
Tolerance in mg	±7	±6	±6	±4	±3	±3
Capacity						
Volume in ml	0.91	0.68	0.50	0.37	0.30	0.21
Powder Density	Capsule capacity mg					
0.6 g/ml	546	408	300	222	180	126
0.8 g/ml	728	544	400	296	240	168
1 g/ml	910	680	500	370	300	210
1.2 g/ml	1092	816	600	444	360	252
Length of the capsule parts						
Body inches	0.796	0.726	0.654	0.601	0.535	0.480
Tolerance inches	±0.018	±0.018	±0.018	±0.018	±0.018	±0.018
Body mm	20.22	18.44	16.61	15.27	13.59	12.19
Tolerance mm	±0.46	±0.46	±0.46	±0.46	±0.46	±0.46
Cap inches	0.462	0.422	0.385	0.352	0.318	0.284
Tolerance inches	±0.018	±0.018	±0.018	±0.018	±0.018	±0.018
Cap mm	11.74	10.72	9.78	8.94	8.08	7.21
Tolerance mm	±0.46	±0.46	±0.46	±0.46	±0.46	±0.46
External diameter*						
Body inches	0.322	0.289	0.261	0.239	0.219	0.199
Body mm	8.18	7.34	6.63	6.07	5.57	5.05
Cap inches	0.336	0.300	0.272	0.250	0.229	0.209
Cap mm	8.53	7.64	6.91	6.35	5.82	5.32
Overall closed length						
Inches	0.917	0.854	0.765	0.709	0.626	0.563
Tolerance inches	±0.012	±0.012	±0.012	±0.012	±0.012	±0.012
Mm	23.3	21.7	19.4	18.0	15.9	14.3
Tolerance mm	±0.30	±0.30	±0.30	±0.30	±0.30	±0.30

* All tolerances ±0.002 inches (±0.06mm)