

# Capsule Sizes Chart



<b>CAPSULE SIZES</b>	<b>000</b>	<b>00</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
<b>Weight</b>							
Milligrams	163	118	96	76	61	48	38
Tolerance (mg)	±10	±7	±6	±5	±4	±3	±3
<b>Capacity</b>							
Capsule Volume (mL)	1.37	0.91	0.68	0.50	0.37	0.30	0.21
<b>Powder Density - Capsule Capacity (mg)</b>							
0.6 g/mL	822	546	408	300	222	180	126
0.8 g/mL	1096	728	544	400	296	240	168
1 g/mL	1370	910	680	500	370	300	210
1.2 g/mL	1644	1092	816	600	444	360	252
<b>Length of the Capsule Parts (Body and Cap)</b>							
Body (in)	0.874	0.796	0.726	0.654	0.601	0.535	0.480
Tolerance (in)	±0.018	±0.018	±0.018	±0.018	±0.018	±0.018	±0.018
Body (mm)	22.20	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	±0.46
Cap (in)	0.510	0.462	0.422	0.385	0.352	0.318	0.284
Tolerance (in)	±0.018	±0.018	±0.018	±0.018	±0.018	±0.018	±0.018
Cap (mm)	12.95	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	±0.46
<b>External Diameter*</b>							
Body (in)	0.376	0.322	0.289	0.261	0.239	0.219	0.199
Body (mm)	9.55	8.18	7.34	6.63	6.07	5.57	5.05
Cap (in)	0.390	0.336	0.300	0.272	0.250	0.229	0.209
Cap (mm)	9.91	8.53	7.64	6.91	6.35	5.82	5.32
<b>Overall Closed Length</b>							
Inches	1.029	0.917	0.854	0.765	0.709	0.626	0.563
Tolerance (in)	±0.012	±0.012	±0.012	±0.012	±0.012	±0.012	±0.012
Millimeteres	26.1	23.3	21.7	19.4	18.0	15.9	14.3
Tolerance (mm)	±0.3	±0.3	±0.3	±0.3	±0.3	±0.3	±0.3

\* All tolerances ±0.002 in or ±0.06 mm