



## 000 - 5 - Empty Hard Gelatin Capsules Physical Specifications

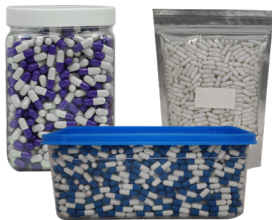
Your Source for Capsules (Size 000-5 & 3ml-28ml) & ProFiller® Capsule Fillers.  
 Ask for our free Winter Bulletin and Seven Steps to Success in Capsules

Capsule Size	Typical Fill Weights <sup>a</sup> (mg) Powder Density <sup>a</sup>			Volume Theoretical <sup>b</sup> (ml)	Locked Length +/- 0.4 (mm)		External Diameter <sup>c</sup> +/- 0.03 (mm)	Cut Length +/- 0.4 (mm)	Weight (Avg. of 100) +/- 7% (mg)
	0.40 g/ml (Light)	0.70 g/ml (Typical)	1.00 g/ml (Heavy)						
000	550	960	1370	1.37	25.9	Cap	9.96	13.0	163
						Body	9.61	22.2	
00	380	665	950	0.95	23.5	Cap	8.55	11.8	119
						Body	8.22	20.2	
0	270	475	680	0.68	21.4	Cap	7.66	10.7	96
						Body	7.34	18.5	
1	200	350	500	0.50	19.3	Cap	6.93	9.8	76
						Body	6.63	16.6	
2	150	260	370	0.37	17.8	Cap	6.37	9.0	63
						Body	6.08	15.2	
3	120	210	300	0.30	15.8	Cap	5.85	8.1	50
						Body	5.57	13.6	
4	85	145	210	0.21	14.4	Cap	5.33	7.2	39
						Body	5.06	12.2	
5	40	70	100	0.10	11.4	Cap	4.91	6.2	28
						Body	4.65	9.3	

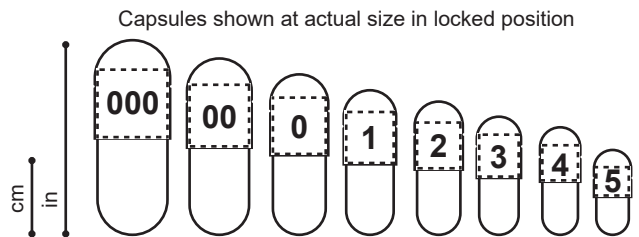
<sup>a</sup> Actual Fill Weights vary and depend on powder characteristics and tamping/compression during filling.

<sup>b</sup> Capsule volume in ml is of the capsule body only and does not include the cap dome.

<sup>c</sup> Capsule body and cap have a slight taper and diameter given is the maximum diameter at the open end.



- Gelatin capsules in sizes 000-5 in clear & color.
- HPMC Cellulose capsules in sizes 00-3 in clear.
- Unit packs of 100, 1000, 5000 & full cases.
- Unit in food grade bottles, trays and stand-up zip lock bags.



Documentation: Certificate of Analysis, Manufacturer Lot # Traceability, EDQM Certification, Ingredient Statement, and MSDS.

**ProFiller®**  
Capsule Fillers

