

# Tubes and Bottles

## Tubes and Bottles Used in Benchtop Centrifuges and Microcentrifuges

Nominal Filling Capacity (mL)	Nominal Size (mm)	Inches	Part No.	Rotors
<b>Open-Top Tubes, Polyallomer, Thickwall*</b>				
6.5	16 x 64	0.65 x 2.5	355646	F1010
10.0	16 x 76	0.65 x 3.0	355640	F1010, SX4750, SX4750A, TS-5.1-500, FX6100
32.0	25 x 89	1.0 x 3.5	355642	F0630
81.0	38 x 102	1.5 x 4.0	355643	F0485, F0685, FX6100
<b>Open-Top Tubes, Polycarbonate, Thickwall*</b>				
6.5	16 x 64	0.65 x 2.5	355647	F1010, TS-5.1-500
10.0	16 x 76	0.65 x 3.0	355630	F1010, SX4750, SX4750A, TS-5.1-500, FX6100
15.0	18 x 100	0.725 x 4.0	342080	SX4750, SX4750A, FX6100
50.0	29 x 104	1.125 x 4	363647	F0485, F0650, F0850, F0685, SX4750, SX4750A, TA-14-50, TA-10-250, FX6100
50.0	29 x 104	1.25 x 4	363075 (conical, grad.)	F0650, F0850, SX4750, SX4750A, FX6100, TA-14-50
81.0	38 x 102	1.5 x 4.0	355628	F0485, F0685, FX6100
<b>Open-Top Tubes, Polyallomer</b>				
34.0	25 x 76	1.0 x 3.0	326825	F0630
94.0	38 x 102	1.5 x 4.0	345775	F0485, F0685
<b>Open-Top Tubes, Polyethylene, Plain</b>				
0.25	5 x 45	0.2 x 1.8	652823	F1202, F2402H, F241.5, F241.5P, F301.5, F3602, F40.25, FX301.5, H6002, S241.5, SX241.5, TA-15-1.5
0.40	7 x 40	0.25 x 1.5	314326	F1202, F2402H, F241.5, F241.5P, F301.5, F3602, F40.25, FX301.5, H6002, S241.5, SX241.5, TA-15-1.5
15.0	18 x 100	0.725 x 4.0	342081	SX4750, SX4750A, FX6100
<b>Open-Top Tubes, Polyethylene, Heparin/Lithium Coated</b>				
0.25	5 x 45	0.2 x 1.8	652822	F1202, F2402H, F241.5, F241.5P, F301.5, F3602, F40.25, FX301.5, H6002, S241.5, SX241.5, TA-15-1.5
0.40	7 x 40	0.25 x 1.5	652825	F1202, F2402H, F241.5, F241.5P, F301.5, F3602, F40.25, FX301.5, H6002, S241.5, SX241.5, TA-15-1.5
<b>Open-Top Tubes, Polyethylene, Heparin/Lithium/Fluoride Coated</b>				
0.25	5 x 45	0.2 x 1.8	652821	F1202, F2402H, F241.5, F241.5P, F301.5, F3602, F40.25, FX301.5, H6002, S241.5, SX241.5, TA-15-1.5
0.40	7 x 40	0.25 x 1.5	652824	F1202, F2402H, F241.5, F241.5P, F301.5, F3602, F40.25, FX301.5, H6002, S241.5, SX241.5, TA-15-1.5
<b>Open-Top Tubes, Polypropylene</b>				
15.0	18 x 100	0.725 x 4	342082	SX4750, SX4750A, FX6100
50.0	29 x 104	1.125 x 4	357007	F0485, F0650, F0850, F0685, SX4750, SX4750A, TA-14-50, TA-10-250, FX6100
<b>Open Top Tubes, UltraClear™</b>				
13.5	16 x 76	0.65 x 3.0	344085	F1010
38.5	25 x 89	1.0 x 3.5	344058	F0630
<b>Tubes with Snap-On Attached Caps, Polyallomer</b>				
1.5	11 x 38	0.4 x 1.5	357448 - Natural	F1202, F2402H, F241.5, F241.5P, F301.5, F3602, FX301.5, SX4750, H6002, S241.5, SX241.5, TA-15-1.5, TS-5.1-500, FX6100

\* Nominal fill volume for these tubes can vary from 6.0 to 10.0 mL, depending on the rotor in which it is used due to different tube angles.