



Introducing TRUBORE® PRECISION GLASS TUBING

8700 Series Glass Tubing — *Chosen for uniform quality and highly precise tolerances*

Inside diameter tolerance of ± 0.0004 " is standard. Trubore®, a registered trademark of Ace Glass Incorporated, stands for precision bore tubing of the highest quality. The process to precisely control the bore of glass tubing was pioneered and developed by ACE some 55 years ago. Our reputation for the highest quality precision bore tubing is maintained by production techniques, the

careful selection of raw materials, and step by step quality control. Trubore tubing is used in Ace Glass items such as our Trubore Stirrers and McLeod gauges. Tubing is offered in two configurations, round and square. See codes -90 thru -97 for our square precision tubing.



8700 Trubore[®], Precision Glass Tubing

Stock sizes, unless otherwise specified, are fabricated on capillary tubing up to 2.946 mm I.D.; standard wall tubing on all other sizes.



Size I.D. (in)	Approx I.D. (mm)	Approx O.D. (mm)	Length (cm)	No. in Pkg.	Order Code
Round Tubing					
0.006"	0.152	6.5	61	3	8700-101
0.007"	0.178	6.5	61	3	8700-102
0.008"	0.203	6.5	61	3	8700-01
0.009"	0.229	6.5	61	3	8700-103
0.010"	0.254	6.5	61	3	8700-02
0.011"	0.279	6.5	61	3	8700-104
0.012"	0.305	6.5	61	3	8700-03
0.013"	0.330	6.5	61	3	8700-04
0.015"	0.381	6.5	61	3	8700-05
0.016"	0.406	6.5	61	3	8700-06
0.018"	0.457	6.5	61	3	8700-07
0.020"	0.508	6.5	61	3	8700-08
0.022"	0.559	6.5	61	3	8700-09
0.024"	0.610	6.5	61	3	8700-10
0.027"	0.686	6.5	61	3	8700-11
0.029"	0.737	6.5	61	3	8700-12
0.030"	0.762	6.5	61	3	8700-13
0.031"	0.787	6.5	61	3	8700-14
0.035"	0.889	6.5	61	3	8700-15
0.039"	0.991	6.5	61	3	8700-16
0.040"	1.016	6.5	61	3	8700-17
0.047"	1.194	6.5	61	3	8700-18
0.050"	1.270	7.5	61	3	8700-19
0.059"	1.499	7.5	61	3	8700-20
0.063"	1.600	7.0	61	3	8700-21
0.066"	1.676	7.5	61	3	8700-22
0.070"	1.778	7.5	61	3	8700-23
0.072"	1.829	7.5	61	3	8700-123
0.076"	1.930	7.0	61	3	8700-24
0.079"	2.006	8.5	61	3	8700-25
0.082"	2.083	8.5	61	3	8700-124
0.085"	2.159	9.0	61	3	8700-125
0.089"	2.261	9.0	61	3	8700-26
0.095"	2.413	9.0	61	3	8700-27
0.096"	2.438	9.0	61	3	8700-28
0.099"	2.515	9.0	61	3	8700-29
0.108"	2.743	7.5	61	3	8700-30
0.116"	2.946	7.5	61	3	8700-31
0.125"	3.175	8.5	61	3	8700-32
0.134"	3.404	7.5	61	3	8700-33
0.143"	3.632	7.5	61	3	8700-34
0.153"	3.886	8.0	61	3	8700-35
0.164"	4.166	6.5	61	3	8700-36
0.168"	4.267	6.0	61	3	8700-37
0.177"	4.496	6.5	61	3	8700-38
0.185"	4.699	6.5	61	3	8700-39
0.197"	5.029	7.0	61	3	8700-40
0.227"	5.766	8.0	61	3	8700-41

Size I.D. (in)	Approx I.D. (mm)	Approx O.D. (mm)	Length (cm)	No. in Pkg.	Order Code
Round Tubing					
0.234"	5.944	8.0	61	3	8700-42
0.240"	6.096	8.5	61	3	8700-43
0.250"	6.350	8.0	61	3	8700-143
0.274"	6.960	9.0	61	3	8700-44
0.286"	7.264	9.0	61	3	8700-45
0.313"	7.950	10.0	61	3	8700-46
0.319"	8.103	10.0	61	3	8700-47
0.324"	8.230	10.5	61	3	8700-48
0.350"	8.890	11.0	61	3	8700-49
0.396"	10.058	12.5	61	3	8700-50
0.419"	10.643	13.0	61	3	8700-51
0.441"	11.201	13.5	61	3	8700-52
0.454"	11.532	14.0	61	3	8700-53
0.460"	11.684	14.0	61	3	8700-54
0.479"	12.167	15.0	61	3	8700-55
0.484"	12.294	15.0	61	3	8700-56
0.500"	12.700	15.0	61	3	8700-156
0.515"	13.081	15.5	61	3	8700-57
0.536"	13.614	16.0	61	3	8700-59
0.553"	14.046	16.5	61	3	8700-60
0.585"	14.859	17.0	61	3	8700-61
0.610"	15.484	18.0	61	2	8700-62
0.625"	15.875	18.0	61	2	8700-63
0.724"	18.390	21.5	61	2	8700-65
0.781"	19.837	23.0	61	2	8700-66
0.789"	20.041	23.0	61	2	8700-67
0.829"	21.057	24.0	61	2	8700-69
0.879"	22.225	25.0	61	2	8700-70
1.000"	25.400	28.0	61	2	8700-170
1.010"	25.654	29.0	61	2	8700-72
1.070"	27.178	31.0	61	2	8700-73
1.119"	28.423	32.0	61	2	8700-74
1.184"	30.074	34.0	61	2	8700-75
1.197"	30.404	35.0	61	2	8700-76
1.223"	31.064	36.0	61	2	8700-77
1.295"	32.893	37.0	61	2	8700-78
1.465"	37.211	41.5	61	2	8700-80
1.576"	40.030	44.0	61	1	8700-81
1.643"	41.732	46.0	61	1	8700-82
1.892"	48.057	53.0	61	1	8700-83
1.971"	50.063	55.0	61	1	8700-84
Square Tubing					
0.236"	6.000	8.0	125	4	8700-90
0.393"	10.000	14.0	225	4	8700-91
0.512"	13.000	16.0	250	3	8700-92
0.748"	19.000	24.0	250	2	8700-94
1.000"	25.400	30.0	250	2	8700-96
2.000"	50.800	57.0	200	1	8700-97