



# Borosilicate Glass Tubing and Rod

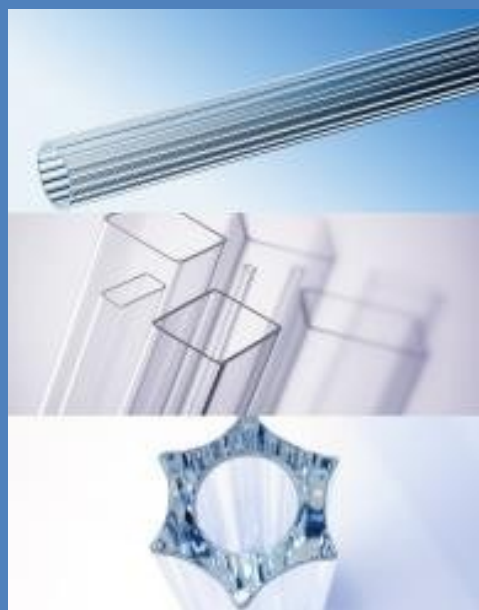
## Price List 2018

OD (mm)	Wall (mm)	Pieces per pack	Full pack Price	Price per length
3	0.7	941	£401.67	£0.85
4	0.8	555	£376.56	£1.36
5	0.8	343	£301.25	£1.76
6	1	245	£250.40	£2.04
6	1.5	211	£288.93	£2.74
7	1	190	£231.14	£2.43
7	1.5	172	£288.93	£3.36
8	1	149	£211.88	£2.84
8	1.5	147	£288.93	£3.93
9	1	119	£154.00	£2.59
9	1.5	119	£215.59	£3.62
10	1	95	£138.60	£2.77
10	1.5	90	£184.80	£3.90
10	2.2	56	£154.00	£5.22
11	1	86	£138.60	£3.06
11	1.5	73	£169.40	£4.41
11	2.2	42	£130.90	£5.92
12	1	130	£230.99	£3.38
12	1.5	67	£169.40	£4.80
12	2.2	42	£146.30	£6.62
13	1	119	£230.99	£3.69
13	1.5	55	£154.00	£5.32
13	2.2	36	£138.60	£7.31
14	1	110	£230.99	£3.99
14	1.5	46	£138.60	£5.72
14	2.2	30	£126.28	£8.00
15	1.2	86	£230.99	£5.10
15	1.8	56	£215.59	£7.31
15	2.5	25	£126.28	£9.60
16	1.2	81	£230.99	£5.42
16	1.8	49	£201.73	£7.82
16	2.5	25	£135.52	£10.30
17	1.2	75	£230.99	£5.85
17	1.8	49	£215.59	£8.36
17	2.5	25	£146.30	£11.12



Borosilicate Glass Tubing and Rod is manufactured in standard 1500mm lengths

Glass Solutions provides a full cutting and finishing service for all tubing sizes.



## Glass Solutions

Precision Glassware Manufacturing

Tel: 01353 777309

[www.glass-solutions.com](http://www.glass-solutions.com)

18	1.2	66	£215.59	£6.21
18	1.8	49	£230.99	£8.96
18	2.5	20	£124.74	£11.85
19	1.2	63	£215.59	£6.50
19	1.8	42	£210.97	£9.54
19	2.5	36	£240.23	£12.68
20	1.2	55	£200.19	£6.55
20	1.8	36	£190.96	£9.55
20	2.5	20	£141.68	£12.75
22	1.2	42	£169.40	£7.26
22	1.8	30	£177.10	£10.63
22	2.5	30	£237.15	£14.23
24	1.2	36	£158.62	£7.93
24	1.8	25	£161.70	£11.64
24	2.5	25	£215.59	£15.52
26	1.4	30	£167.86	£10.07
26	2	25	£194.03	£13.97
26	2.8	20	£209.43	£18.85
28	1.4	25	£150.92	£10.26
28	2	20	£169.40	£14.40
28	2.8	20	£227.91	£19.37
30	1.4	36	£234.07	£11.05
30	2	16	£144.76	£15.38
30	2.8	16	£197.11	£20.94
32	1.4	25	£203.90	£13.87
32	2	16	£182.25	£19.36
32	2.8	16	£249.01	£26.46
33	2	25	£292.31	£19.88
34	1.4	25	£218.33	£14.85
34	2	16	£194.88	£20.71
34	2.8	16	£267.05	£28.37
36	1.4	25	£227.36	£15.46
36	2	25	£324.79	£22.09
36	2.8	12	£211.12	£29.91
38	1.4	20	£194.88	£16.56
38	2	20	£270.66	£23.01
38	2.8	9	£169.61	£32.04
40	1.6	16	£184.05	£18.40
40	2.3	16	£263.44	£26.34
40	3.2	9	£202.09	£35.93
40	5	9	£297.73	£52.93
42	1.6	16	£196.68	£19.67
42	2.3	16	£276.07	£27.61
42	3.2	9	£211.12	£37.53
44	1.6	16	£205.70	£20.57
44	2.3	16	£288.71	£28.87
44	3.2	9	£223.75	£39.78
45	5	9	£341.03	£60.63
46	1.6	16	£214.72	£21.47
46	2.3	9	£171.42	£30.47
46	3.2	9	£234.57	£41.70
48	1.6	16	£223.75	£22.37
48	2.3	16	£317.58	£31.76
48	3.2	6	£162.40	£43.31

Glass Solutions also offers the services of its fully equipped Glassblowing workshop.

Staffed by our team of expert glassblowers we can create virtually any design that you might need.

These specialists use some of the very latest glass working techniques to transform your ideas into a finished product.

Talk to us today for friendly and constructive advice on your requirement.

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50	1.8	12	£196.68	£24.59
50	2.5	12	£270.66	£33.83
50	3.5	12	£369.90	£46.24
50	5	6	£254.42	£63.61
50	7	6	£342.84	£85.71
50	9	6	£418.62	£104.66
52	1.8	9	£189.34	£31.56
52	2.5	9	£260.62	£43.44
52	3.5	9	£356.40	£59.40
54	1.8	9	£198.25	£33.04
54	2.5	9	£271.76	£45.29
54	3.5	9	£372.00	£62.00
55	5	4	£233.89	£87.71
56	1.8	9	£204.93	£34.16
56	2.5	9	£280.67	£46.78
56	3.5	9	£389.82	£64.97
58	1.8	9	£213.84	£35.64
58	2.5	9	£291.81	£48.63
58	3.5	9	£400.96	£66.83
60	2.2	9	£267.30	£44.55
60	3.2	9	£383.14	£63.86
60	4.2	4	£218.30	£81.86
60	5	4	£256.17	£96.06
60	7	4	£347.49	£130.31
60	9	4	£429.91	£161.22
65	2.2	8	£260.62	£48.87
65	3.2	4	£184.88	£69.33
65	4.2	4	£238.35	£89.38
65	5	4	£280.67	£105.25
70	2.2	8	£278.44	£52.21
70	3.2	4	£200.48	£75.18
70	4.2	4	£258.39	£96.90
70	5	4	£302.94	£113.60
70	7	4	£412.09	£154.53
70	9	4	£514.56	£192.96
75	2.2	8	£300.72	£56.38
75	3.2	4	£216.07	£81.03
75	4.2	4	£278.44	£104.42
75	5	4	£327.45	£122.79
80	2.5	4	£182.66	£68.50
80	3.5	4	£251.71	£94.39
80	5	4	£351.95	£131.98
80	9	4	£596.98	£223.87
85	2.5	4	£193.80	£72.67
85	3.5	4	£267.30	£100.24
85	5	4	£374.23	£140.33
90	2.5	4	£204.93	£76.85
90	3.5	4	£282.90	£106.09
90	5	4	£398.73	£149.52
90	7	3	£407.64	£203.82
90	9	3	£512.33	£256.17
95	2.5	4	£216.07	£81.03
95	3.5	4	£298.49	£111.93
95	5	4	£421.00	£157.88

Glass annealing is a vital post manufacturing process that removes residual strain from the glass caused by heating. This effect is further magnified when items have varying thickness, multiple jackets or complex seals.

Items which are not annealed may be prone to cracking or prove weaker than expected when in service.

Glass Solutions anneals all glass components after working.

A typical annealing process would be to heat the whole piece in a kiln to around 565°C and then cool at a controlled rate to room temperature over 6 - 8 hours.

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100	2.5	4	£229.44	£80.30
100	3	4	£269.53	£94.34
100	3.5	3	£238.35	£111.23
100	5	3	£334.13	£155.93
100	7	3	£456.64	£213.10
100	9	3	£574.70	£268.19
105	3	3	£283.51	£132.30
105	5	3	£466.61	£217.75
110	3	3	£298.28	£139.20
110	5	3	£487.28	£227.40
110	7	3	£670.38	£312.85
115	3	4	£416.41	£145.74
115	5	2	£342.57	£239.80
115	7	2	£469.56	£328.69
120	3	4	£434.12	£151.94
120	5	2	£357.34	£250.14
120	7	2	£490.24	£343.17
120	9	2	£620.18	£434.12
125	5	2	£372.11	£260.47
125	9	2	£646.76	£452.73
130	3	4	£472.52	£165.38
130	5	2	£386.87	£270.81
130	7	2	£534.53	£374.17
130	9	2	£676.29	£473.40
135	5	2	£404.59	£283.21
135	7	2	£555.21	£388.65
140	3	4	£510.91	£178.82
140	5	2	£419.36	£293.55
140	7	2	£578.83	£405.18
145	5	2	£434.12	£303.89
150	3	2	£274.65	£192.26
150	5	2	£448.89	£314.22
150	7	2	£620.18	£434.12
150	9	2	£788.51	£551.96
155	5	2	£454.17	£317.92
160	5	2	£468.55	£327.98
160	7	2	£646.76	£452.74
165	5	2	£482.92	£338.04
165	7	2	£666.89	£466.82
170	5	2	£497.29	£348.10
170	7	2	£689.88	£482.92
170	9	1	£436.93	£436.93
180	5	1	£264.45	£264.45
180	7	1	£365.06	£365.06
180	9	1	£465.67	£465.67
190	5	1	£278.83	£278.83
190	7	1	£388.06	£388.06
200	5	1	£293.20	£293.20
200	7	1	£408.18	£408.18
200	9	1	£520.29	£520.29

Glass tubing is commonly available in sizes up to 420mm diameter but there are other larger sizes which can be supplied. Please call or email for prices and availability.

In addition to tubing and rod Glass Solutions is happy to supply any glassware component such as flasks, stopcocks sintered discs and joints etc., in single units.

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215	5	1	£355.70	£355.70
215	7	1	£494.75	£494.75
215	9	1	£630.57	£630.57
225	7	1	£517.39	£517.39
225	9	1	£659.67	£659.67
240	9	1	£704.94	£704.94
250	5	1	£417.14	£417.14
250	7	1	£578.83	£578.83
250	9	1	£737.28	£737.28
270	5	1	£593.44	£593.44
270	7	1	£823.98	£823.98
270	9	1	£1,054.52	£1,054.52
300	5	1	£661.75	£661.75
300	7	1	£917.91	£917.91
300	9	1	£1,174.07	£1,174.07
315	7	1	£999.06	£999.06
315	9	1	£1,277.56	£1,277.56
325	9	1	£1,321.77	£1,321.77
325	10	1	£1,458.80	£1,458.80
350	5	1	£800.13	£800.13
365	7	1	£1,372.89	£1,372.89
400	6	1	£1,538.32	£1,538.32
415	7	1	£1,860.87	£1,860.87
420	10	1	£2,673.45	£2,673.45

#### Duran Rod (approx. length 1500mm)

OD (mm)	Solid	Pieces per pack	Price per pack	Price per length
3	ROD	529	£359.64	£0.81
4	ROD	298	£359.64	£1.45
5	ROD	183	£345.25	£2.27
6	ROD	140	£250.14	£2.14
7	ROD	98	£238.78	£2.93
8	ROD	80	£253.93	£3.81
9	ROD	63	£253.93	£4.84
10	ROD	45	£223.62	£5.97
12	ROD	35	£250.14	£8.59
14	ROD	24	£234.98	£11.76
16	ROD	20	£253.93	£15.25
18	ROD	20	£322.15	£19.35
20	ROD	16	£318.37	£23.91
22	ROD	12	£289.94	£29.04
24	ROD	12	£344.89	£34.54
26	ROD	9	£303.20	£40.48
28	ROD	9	£350.58	£46.81
30	ROD	6	£269.09	£53.89

# Discounts

Private individuals buying multiple lengths of the same size material are eligible for discounts. The discount varies depending on the proportion of a standard pack being purchased

Trade customers are most welcome, and discounts are available

## Glass Solutions

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