



**Quality Quartz  
of America, Inc.**

+Clear-Strate™ Substrates +Quartz Cores  
+Special Shapes +Rods & Tubes  
+Material Properties +Contact Information

## Rods and Tubes

Quality Quartz of America, Inc. supplies top grade G.E type 214 fused quartz rod and tubing in a wide selection of standard sizes. We can also redraw various sizes of rod and tubing into specified shapes and lengths. Through the use of our diverse capabilities such as grinding, drilling, splicing, beading, bending, notching and threading, we can further customize these parts to meet your special requirements. To request a quote online please visit our [quote](#) page.



### Clear Fused Quartz Tubing:

#### Clear Fused Quartz Rod:

DESIGNATION (mm)	DIAMETER (mm)		MAX OVALITY (mm)
	MIN.	MAX.	
1.0	.80	1.20	.10
1.5	1.20	1.80	.15
2.0	1.80	2.20	.15
2.5	2.25	2.75	.10
3.0	2.70	3.30	.10
3.5	3.15	3.85	.10
4.0	3.90	4.10	.10
5.0	4.85	5.15	.12
6.0	5.85	6.15	.15
6.4	6.25	6.55	.16
7.0	6.85	7.15	.18
8.0	7.75	8.15	.20
9.0	8.85	9.15	.23
10.0	9.85	10.15	.25
12.0	11.80	12.20	.30
13.0	11.80	12.20	.32
15.0	14.75	15.25	.38
19.0	18.50	19.50	.48

We can also redraw various sizes of rod and tubing into specified shapes and lengths.

ID x OD (mm)	WALL (mm)	ID x OD (mm)	WALL (mm)
1 x 3	1.00	19 x 25	3.00
1.2 x 3	0.90	20 x 22	1.00
1.6 x 3	0.70	20 x 22.8	1.40
2 x 3	0.50	20 x 23	1.50
2 x 4	1.00	20.2 x 23	1.40
2 x 6	2.00	22 x 25	1.50
2.3 x 3.6	0.60	22 x 25.3	1.65
2.35 x 3.65	0.65	22 x 25.8	1.90
2.35 x 4	0.83	23 x 26	1.50
3 x 5	1.00	25 x 27.5	1.25
4 x 6	1.00	25 x 28	1.50
5 x 7	1.00	25 x 28.8	1.90
6 x 8	1.00	27 x 30	1.50
6 x 10	2.00	30 x 33	1.50
7 x 9	1.00	2 x 35	1.50
7.75 x 9.75	1.00	34 x 38	2.00
7.8 x 10	1.10	35 x 38	1.50
8 x 10	1.00	37 x 40	1.50
8 x 12	2.00	38 x 44	3.00
8.5 x 1.05	1.00	38.1 x 42.1	2.00
9 x 11	1.00	40 x 43	1.50
9 x 11.8	1.40	42 x 45	1.50
10 x 12	1.00	45 x 48	1.50
10.5 x 12.75	1.13	47 x 50	1.50
11 x 13	1.00	48 x 52	2.00
11.7 x 14.1	1.20	50 x 54	2.00
12 x 14	1.00	50 x 55	2.50
12.75 x 15	1.13	53 x 57	2.00
13 x 15	1.00	55 x 59	2.00
15 x 17	1.00	57 x 61	2.00
15 x 18	1.50	60 x 64	2.00
16 x 18	1.00	63 x 67	2.00
18 x 20.5	1.25	65 x 69	2.00
18.21.6	1.80	66 x 70	2.00

(Larger sizes of tubing also available)

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