

# TUBING



## 22-1020: STANDARD WALL TUBING, BOROSILICATE, 48" LENGTH

Code #	Case Weight	Pieces per Case	Code #	Case Weight	Pieces per Case
3mm	25	551	35mm	25	20
4mm	25	520	38mm	25	18
5mm	25	390	41mm	25	16
6mm	25	271	45mm	25	15
7mm	25	223	48mm	25	14
8mm	25	189	51mm	25	13
9mm	25	164	54mm	9	4
10mm	25	148	57mm	10	4
11mm	25	132	60mm	10	4
12mm	25	120	64mm	11	4
13mm	25	93	70mm	12	4
14mm	25	86	75mm	13	4
15mm	25	80	80mm	14	4
16mm	25	75	85mm	15	4
17mm	25	70	90mm	16	4
18mm	25	65	95mm	17	4
19mm	25	62	100mm	18	4
20mm	25	58	120mm	27	4
22mm	25	43	125mm	28	4
25mm	25	37	130mm	29	4
28mm	25	33	140mm	18	2
30mm	25	26	150mm	19	2
32mm	25	24			

Larger Diameters Available

## 22-1040: MEDIUM WALL TUBING, BOROSILICATE, 48" LENGTH

Code #	Size in Inches	Lbs per Case	Pieces per Case
12.7	½"	32	96
15.9	5/8"	32	75
19.0	¾"	32	61
25.4	1"	32	31
31.7	1 ¼"	32	24
38.1	1 ½"	30	18
44.4	1 ¾"	29	15
50.8	2"	12	4
63.5	2 ½"	11	4
88.9	3 ½"	16	4
101.6mm	4"	35	4
114.3mm	4 ½"	20	2

Larger Diameters Available

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**22-1060: HEAVY WALL TUBING, BOROSILICATE, 48" LENGTH**

Code #	Size mm	Size in Inches	Lbs per Case	Pieces per Case
	09.5	3/8"	27	96
	12.7	1/2"	27	61
	15.9	5/8"	27	45
	19.0	3/4"	27	28
	22.2	Approx. 7/8"	34	30
	25.4	1"	38	24
	31.7	1 1/4"	38	18
	38.1	1 1/2"	31	12
	44.4	1 3/4"	30	10
	50.8	2"	17	4
	57.1mm	2 1/4"	19	4
	63.5mm	2 1/2"	21	4
	69.8mm	2 3/4"	24	4
	76.2mm	3.0"	26	4
	82.5mm	3 1/4"	28	4
	88.9mm	3 1/2"	30	4
	101.6mm	4.0"	23	2
	114.3mm	4 1/2"	26	2
	127.0mm	5.0"	27	2
	139.7mm	5 1/2"	32	2
	152.4mm	6.0"	43	2
	165.1mm	6 1/2"	24	1

Larger Diameters Available



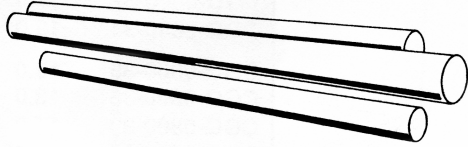
**22-1080: CAPILLARY TUBING, BOROSILICATE**

Code #	Size OD	Size ID	Lbs per Case	Pieces per Case
	5-6mm	.25-75mm	20	142
	6-7mm	.75-1.25mm	20	100
	6-7mm	1.0-1.5mm	20	100
	7-8mm	1.25-1.75mm	20	70
	7-8mm	1.75-2.25mm	20	80
	8-10mm	2.25-3mm	20	55
	7.5-8.5mm	3-3.75mm	20	80
	6.5-7.5mm	2.5-3mm	20	100
	3mm		25	625
	4mm		25	330
	5mm		25	215
	6mm		25	145
	7mm		25	110
	8mm		25	85
	9mm		25	65
	10mm		25	55
	11mm		25	45
	1/2" x 12.7mm		23	33
	5/8"/15.87mm		30	24
	3/4"/19.05mm		28	17



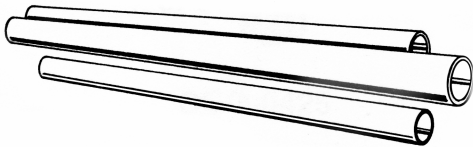
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# TUBING



## 22-1100: ROD, BOROSILICATE, 48" LENGTH

Code #	O.D. mm	Pcs. Per Ctn.	Lbs. per Ctn.
01	2.0 ± .40	250	5
02	3.0 ± .40	625	25
03	4.0 ± .40	328	25
04	5.0 ± .40	215	25
05	6.0 ± .40	145	25
06	7.0 ± .40	107	25
07	8.0 ± .40	83	25
08	9.0 ± .40	65	25
09	10.0 ± .40	52	25
10	11.8 ± .40	44	25
11	12.7 ± .50	33	25
12	15.9 ± .60	21	25
13	19.0 ± .80	14	25
14	25.4 ± 1.0	8	24
15	31.7 ± 1.3	5	24
16	38.1 ± 1.7	6	41



## 22-1120: QUARTZ TUBING, CLEAR FUSED SILICA, 48" LENGTHS – Price is per foot.

### Outside Diameter Tolerances

O.D. Range mm	Tolerance mm
1-2	± 0.3
3-5	± 0.4
6-12	± 0.5
13-20	± 0.8
21-27	± 1.0
28-37	± 1.2
38-42	± 1.5
43-47	± 1.8
48-70	± 2.0

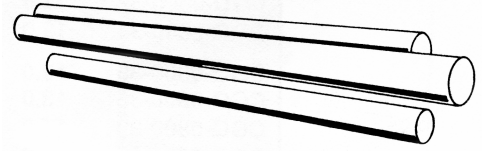
### Wall Weight Tolerances

Wall Thickness mm	Tolerance mm
0.5	± 0.2
1.0	± 0.3
1.25	± 0.4
1.50	± 0.5
2.0	± 0.5
2.5	± 0.6
3.0	± 0.65

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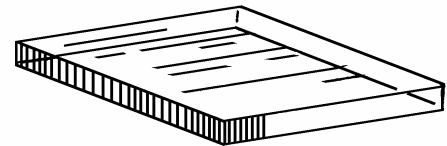
## 22-1140: QUARTZ ROD, CLEAR, FUSED SILICA, 48" LENGTH

Code #	O.D.	Tolerance O.D. mm
01	2	± 0.4
02	3	± 0.4
03	4	± 0.5
04	5	± 0.5
05	6	± 0.6
06	7	± 0.6
07	8	± 0.6
08	9	± 0.7
09	10	± 0.7
10	12	± 0.8



## 22-1160: GLASS PLATE, BOROSILICATE, SQUARE – Custom Dimensions Available.

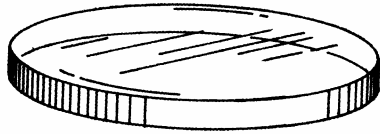
Code #	Size in.	Thickness in.	Code #	Size in.	Thickness in.
01	2x2	1/16	22	6x6	1/2
02	2x2	1/8	23	6x6	3/4
03	2x2	1/4	24	6x6	1
04	2x2	1/2	25	8x8	1/16
05	2x2	3/4	26	8x8	1/8
06	2x2	1	27	8x8	1/4
07	3x3	1/16	28	8x8	1/2
08	3x3	1/8	29	8x8	3/4
09	3x3	1/4	30	8x8	1
10	3x3	1/2	31	10x10	1/16
11	3x3	3/4	32	10x10	1/8
12	3x3	1	33	10x10	1/4
13	4x4	1/16	34	10x10	1/2
14	4x4	1/8	35	10x10	3/4
15	4x4	1/4	36	10x10	1
16	4x4	1/2	37	12x12	1/16
17	4x4	3/4	38	12x12	1/8
18	4x4	1	39	12x12	1/4
19	6x6	1/16	40	12x12	1/2
20	6x6	1/8	41	12x12	3/4
21	6x6	1/4	42	12x12	1



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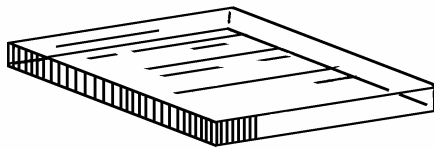
# TUBING

## 22-1180: GLASS PLATE DISC, BOROSILICATE – Custom Diameters Available.



Code #	Diameter in.	Thickness in.	Code #	Diameter in.	Thickness in.
01	1	1/16	25	6	1/16
02	1	1/8	26	6	1/8
03	1	1/4	27	6	1/4
04	1	1/2	28	6	1/2
05	1	3/4	29	6	3/4
06	1	1	30	6	1
07	2	1/16	31	8	1/16
08	2	1/8	32	8	1/8
09	2	1/4	33	8	1/4
10	2	1/2	34	8	1/2
11	2	3/4	35	8	3/4
12	2	1	36	8	1
13	3	1/16	37	10	1/16
14	3	1/8	38	10	1/8
15	3	1/4	39	10	1/4
16	3	1/2	40	10	1/2
17	3	3/4	41	10	3/4
18	3	1	42	10	1
19	4	1/16	43	12	1/16
20	4	1/8	44	12	1/8
21	4	1/4	45	12	1/4
22	4	1/2	46	12	1/2
23	4	3/4	47	12	3/4
24	4	1	48	12	1

## 22-1200: QUARTZ PLATE, GROUND & POLISHED, SQUARE – Other Dimensions Available.

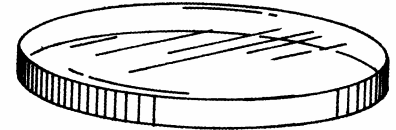


Code #	O.D. in.	Thickness in.	Code #	O.D. in.	Thickness in.
01	1x1	1/16	12	3x3	1/4
02	1x1	1/8	13	4x4	1/16
03	1x1	1/4	14	4x4	1/8
04	1.5x1.5	1/16	15	4x4	1/4
05	1.5x1.5	1/8	16	5x5	1/16
06	1.5x1.5	1/4	17	5x5	1/8
07	2x2	1/16	18	5x5	1/4
08	2x2	1/8	19	6x6	1/16
09	2x2	1/4	20	6x6	1/8
10	3x3	1/16	21	6x6	1/4
11	3x3	1/8			

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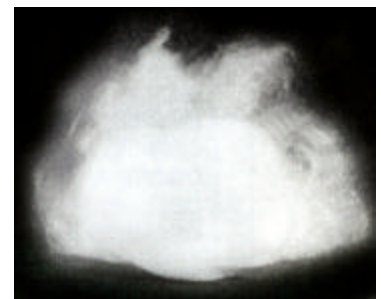
**22-1220: QUARTZ DISC, GROUND & POLISHED FINISH – Other Dimensions Available.**

Code #	O.D. in.	Thickness in.	Code #	O.D. in.	Thickness in.
01	1	1/16	12	3	¼
02	1	1/8	13	4	1/16
03	1	¼	14	4	1/8
04	1.5	1/16	15	4	¼
05	1.5	1/8	16	5	1/16
06	1.5	¼	17	5	1/8
07	2	1/16	18	5	¼
08	2	1/8	19	6	1/16
09	2	¼	20	6	1/8
10	3	1/16	21	6	¼
11	3	1/8			



**22-1240: QUARTZ WOOL, ½ LB. PACKAGES – Used as high temperature packing in distillation columns or as a bed support for high purity liquid chromatography.**

Code #	Description	Fiber Size
01	Fine	4-8 M Microns
02	Coarse	8-15 Microns



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