



ISO 9001 Certified

Phone: (651) 451-6666

1-800-456-7777

Fax: (651) 451-5929

## Carbon Steel Tubing Products

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**Round Mechanical Tubing**

**Carbon steel - Electric welded**

South St. Paul Steel Supply also handles DOM (Drawn-over-mandrel) and seamless tubing. Please call for sizes and availability.

Stock lengths: 20 to 24 feet random

O.D. in inches	Wall gauge	Wall decimal	Lbs/Ft
3/8	20	.035	.127
3/8	18	.049	.171
3/8	16	.065	.215
7/16	18	.049	.204
1/2	20	.035	.174
1/2	18	.049	.236
1/2	16	.065	.302
9/16	18	.049	.269
9/16	16	.065	.346
5/8	22	.028	.179
5/8	20	.035	.221
5/8	18	.049	.301
5/8	16	.065	.389
5/8	14	.083	.481
11/16	16	.065	.433
3/4	20	.035	.267
3/4	18	.049	.367
3/4	16	.065	.476
3/4	14	.083	.591
3/4	13	.095	.665
3/4	12	.109	.746
3/4	11	.120	.807
13/16	16	.065	.519
7/8	20	.035	.314
7/8	18	.049	.432
7/8	16	.065	.562
7/8	14	.083	.702
7/8	13	.095	.791
7/8	12	.109	.892
7/8	11	.120	.968
1	20	.035	.361
1	18	.049	.498
1	16	.065	.649
1	14	.083	.813
1	13	.095	.918
1	12	.109	1.037
1	11	.120	1.128
1-1/16	16	.065	.693
1-1/8	20	.035	.407
1-1/8	18	.049	.563
1-1/8	16	.065	.736
1-1/8	14	.083	.924
1-1/8	11	.120	1.288
1-3/16	16	.065	.780

Continued →

O.D. in inches	Wall gauge	Wall decimal	Lbs/Ft
1-1/4	20	.035	.454
1-1/4	18	.049	.629
1-1/4	16	.065	.823
1-1/4	14	.083	1.034
1-1/4	13	.095	1.172
1-1/4	12	.109	1.328
1-1/4	11	.120	1.448
1-1/4	10	.134	1.597
1-3/8	18	.049	.694
1-3/8	16	.065	.909
1-3/8	14	.083	1.145
1-3/8	11	.120	1.608
1-1/2	20	.035	.548
1-1/2	18	.049	.759
1-1/2	16	.065	.996
1-1/2	14	.083	1.256
1-1/2	13	.095	1.426
1-1/2	12	.109	1.619
1-1/2	11	.120	1.769
1-1/2	10	.134	1.955
1-5/8	20	.035	.594
1-5/8	18	.049	.825
1-5/8	16	.065	1.083
1-5/8	14	.083	1.367
1-5/8	11	.120	1.929
1-3/4	20	.035	.641
1-3/4	18	.049	.890
1-3/4	16	.065	1.170
1-3/4	14	.083	1.478
1-3/4	13	.095	1.679
1-3/4	12	.109	1.910
1-3/4	11	.120	2.089
1-7/8	16	.065	1.257
1-7/8	14	.083	1.589
1-7/8	13	.095	1.806
1-7/8	11	.120	2.249
2	20	.035	.735
2	18	.049	1.021
2	16	.065	1.343
2	14	.083	1.699
2	13	.095	1.933
2	12	.109	2.201
2	11	.120	2.409
2	10	.134	2.670

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**Round Mechanical Tubing**

**Carbon steel - Electric welded**

South St. Paul Steel Supply also handles DOM (Drawn-over-mandrel) and seamless tubing. Please call for sizes and availability.

Stock lengths: 20 to 24 feet random

O.D. in inches	Wall gauge	Wall decimal	Lbs/Ft
2-1/8	18	.049	1.086
2-1/8	16	.065	1.430
2-1/8	11	.120	2.570
2-1/4	20	.035	.828
2-1/4	18	.049	1.152
2-1/4	16	.065	1.517
2-1/4	14	.083	1.921
2-1/4	12	.109	2.492
2-1/4	11	.120	2.730
2-3/8	16	.065	1.604
2-3/8	11	.120	2.890
2-1/2	18	.049	1.283
2-1/2	16	.065	1.690
2-1/2	14	.083	2.143
2-1/2	13	.095	2.440
2-1/2	12	.109	2.783
2-1/2	11	.120	3.050
2-5/8	16	.065	1.777
2-5/8	11	.120	3.210
2-3/4	18	.049	1.413
2-3/4	16	.065	1.864
2-3/4	13	.095	2.694
2-3/4	11	.120	3.371
2-7/8	16	.065	1.951
2-7/8	14	.083	2.475
2-7/8	11	.120	3.531
3	18	.049	1.544
3	16	.065	2.037
3	14	.083	2.586
3	13	.095	2.947
3	12	.109	3.365
3	11	.120	3.691
3	1/4	.250	7.343
3-1/8	16	.065	2.124
3-1/8	11	.120	3.851
3-1/4	16	.065	2.211
3-1/4	11	.120	4.011
3-1/2	16	.065	2.385
3-1/2	14	.083	3.029
3-1/2	11	.120	4.332
3-1/2	1/4	.250	8.678
3-5/8	16	.065	2.471
3-3/4	16	.065	2.558
3-3/4	13	.095	3.708

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O.D. in inches	Wall gauge	Wall decimal	Lbs/Ft
4	16	.065	2.732
4	14	.083	3.472
4	13	.095	3.962
4	12	.109	4.530
4	11	.120	4.973
4	10	.134	5.533
4	1/4	.250	10.010
4-1/8	16	.065	2.818
4-1/4	16	.065	2.905
4-1/4	13	.095	4.216
4-1/4	11	.120	5.293
4-1/2	16	.065	3.079
4-1/2	13	.095	4.469
4-1/2	11	.120	5.613
4-3/4	11	.120	5.934
5	16	.065	3.426
5	14	.083	4.359
5	11	.120	6.254
5	1/4	.250	12.680
5-1/2	16	.065	3.773
5-1/2	11	.120	6.895
6	16	.065	4.120
6	14	.083	5.245
6	11	.120	7.536
6	10	.134	8.395
6	1/4	.250	15.350
6-5/8	12	.109	7.585
6-5/8	1/8	.125	8.678
7	1/8	.125	9.178
8	1/8	.125	10.510
8	1/4	.250	20.690
8-5/8	1/8	.125	11.350
10	1/8	.125	13.180
10	3/16	.188	19.700



**Our Iron Worker**

Value added processing services to help meet your requirements.



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**Square Mechanical Tubing**

Hot dipped galvanized also available.

Stock length: 20 feet

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
3/8 x 3/8	20	.035	.1618
3/8 x 3/8	16	.065	.2740
1/2 x 1/2	20	.035	.2213
1/2 x 1/2	18	.049	.3005
1/2 x 1/2	16	.065	.3845
5/8 x 5/8	18	.049	.3838
5/8 x 5/8	16	.065	.4950
3/4 x 3/4	20	.035	.3403
3/4 x 3/4	18	.049	.4671
3/4 x 3/4	16	.065	.6905
3/4 x 3/4	14	.083	.7529
3/4 x 3/4	13	.095	.8463
3/4 x 3/4	11	.120	1.028
7/8 x 7/8	18	.049	.5504
7/8 x 7/8	16	.065	.6957
7/8 x 7/8	14	.083	.8940
7/8 x 7/8	13	.095	1.008
1 x 1	20	.035	.4533
1 x 1	18	.049	.6337
1 x 1	16	.065	.8265
1 x 1	15	.072	.9087
1 x 1	14	.083	1.035
1 x 1	13	.095	1.169
1 x 1	12	.109	1.321
1 x 1	11	.120	1.436
1-1/8 x 1-1/8	18	.049	.7170
1-1/8 x 1-1/8	16	.065	.9167
1-1/4 x 1-1/4	18	.049	.8003
1-1/4 x 1-1/4	16	.065	1.048
1-1/4 x 1-1/4	14	.083	1.317
1-1/4 x 1-1/4	13	.095	1.492
1-1/4 x 1-1/4	12	.109	1.691
1-1/4 x 1-1/4	11	.120	1.800
1-1/2 x 1-1/2	18	.049	.9669
1-1/2 x 1-1/2	16	.065	1.269
1-1/2 x 1-1/2	15	.072	1.380
1-1/2 x 1-1/2	14	.083	1.600
1-1/2 x 1-1/2	13	.095	1.815
1-1/2 x 1-1/2	12	.109	1.992
1-1/2 x 1-1/2	11	.120	2.210
1-3/4 x 1-3/4	16	1.469	1.469
1-3/4 x 1-3/4	14	1.882	1.882
1-3/4 x 1-3/4	13	2.138	2.138
1-3/4 x 1-3/4	11	2.582	2.582
2 x 2	18	.049	1.300
2 x 2	16	.065	1.690
2 x 2	15	.072	1.880
2 x 2	14	.083	2.135
2 x 2	13	.095	2.450
2 x 2	12	.109	2.803

Continued →

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
2-1/4 x 2-1-4	16	.065	1.932
2-1/2 x 2-1/2	16	.065	2.153
2-1/2 x 2-1/2	14	.083	2.728
2-1/2 x 2-1/2	12	.109	3.544

Saw cutting available to any lengths you require.



**Square Structural Tubing**

Hot dipped galvanized also available.

Stock lengths: 20, 24 and 40 feet

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
1-1/4 x 1-1/4	3/16	.188	2.407
1-1/2 x 1-1/2	3/16	.188	3.040
1-1/2 x 1-1/2	1/4	.250	4.067
2 x 2	11	.120	2.940
2 x 2	10	.134	3.282
2 x 2	3/16	.188	4.320
2 x 2	1/4	.250	5.410
2-1/4 x 2-1/4	12	.109	3.174
2-1/4 x 2-1/4	1/4	.250	6.800
2-1/2 x 2-1/2	11	.120	3.760
2-1/2 x 2-1/2	10	.134	4.193
2-1/2 x 2-1/2	3/16	.188	5.590
2-1/2 x 2-1/2	1/4	.250	7.110
3 x 3	14	.083	3.263
3 x 3	12	.109	4.286
3 x 3	11	.120	4.580
3 x 3	3/16	.188	6.870
3 x 3	1/4	.250	8.810
3 x 3	5/16	.313	10.580
3 x 3	3/8	.375	12.160
3-1/2 x 3-1/2	11	.120	5.600
3-1/2 x 3-1/2	3/16	.188	8.150
3-1/2 x 3-1/2	1/4	.250	10.510
3-1/2 x 3-1/2	5/16	.313	12.700

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**Square Structural Tubing**

Hot dipped galvanized also available.

Stock lengths: 20, 24 and 40 feet

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
4 x 4	11	.120	6.220
4 x 4	3/16	.188	9.420
4 x 4	1/4	.250	12.210
4 x 4	5/16	.313	14.830
4 x 4	3/8	.375	17.270
4 x 4	1/2	.500	21.630
4-1/2 x 4-1/2	3/16	.188	10.700
4-1/2 x 4-1/2	1/4	.250	13.910
5 x 5	11	.120	7.964
5 x 5	3/16	.188	11..970
5 x 5	1/4	.250	15.620
5 x 5	5/16	.313	19.080
5 x 5	3/8	.375	22.370
5 x 5	1/2	.500	28.430
6 x 6	3/16	.188	14.530
6 x 6	1/4	.250	19.020
6 x 6	5/16	.313	23.340
6 x 6	3/8	.375	27.480
6 x 6	1/2	.500	35.240
7 x 7	3/16	.188	17.080
7 x 7	1/4	.250	22.420
7 x 7	5/16	.313	27.590
7 x 7	3/8	.375	32.580
7 x 7	1/2	.500	42.050
8 x 8	3/16	.188	19.630
8 x 8	1/4	.250	25.820
8 x 8	5/16	.313	31.840
8 x 8	3/8	.375	37.690
8 x 8	1/2	.500	48.850
8 x 8	5/8	.625	59.320
10 x 10	1/4	.250	32.630
10 x 10	5/16	.313	40.350
10 x 10	3/8	.375	47.900
10 x 10	1/2	.500	62.460
10 x 10	5/8	.625	76.330
12 x 12	1/4	.250	39.430
12 x 12	5/16	.313	48.860
12 x 12	3/8	.375	58.100
12 x 12	1/2	.500	76.070
14 x 14	3/8	.375	69.490
14 x 14	1/2	.500	89.680
16 x 16	1/2	.500	103.300

**Rectangular Mechanical Tubing**

Hot dipped galvanized also available.

Stock length: 20 feet

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
1 x 1/2	18	.049	.4671
1 x 1/2	16	.065	.5852
1 x 3/4	16	.065	.6957
1-1/2 x 1/2	16	.065	.8265
1-1/2 x 3/4	16	.065	.9167
1-1/2 x 3/4	14	.083	1.176
1-1/2 x 3/4	11	.120	1.640
1-1/2 x 1	16	.065	1.027
1-1/2 x 1	14	.083	1.317
1-1/2 x 1	11	.120	1.844
2 x 3/4	16	.065	1.158
2 x 1	18	.049	.9669
2 x 1	16	.065	1.248
2 x 1	15	.072	1.380
2 x 1	14	.083	1.600
2 x 1	12	.109	2.062
2 x 1	11	.120	2.252
2 x 1-1/4	16	.065	1.741
2 x 1-1/2	14	.083	1.852
2 x 1-1/2	11	.120	2.660
2-1/2 x 1	14	.083	1.882
2-1/2 x 1-1/4	14	.083	2.023
2-1/2 x 1-1/2	14	.083	2.164
2-1/2 x 2	11	.120	3.531
3 x 1	16	.065	1.711
3 x 1	14	.083	2.164
3 x 1	11	.120	3.068
3 x 1-1/2	14	.083	2.446
3 x 1-1/2	13	.095	2.784
3 x 1-1/2	12	.109	3.104
3 x 1-1/2	11	.120	3.476
3 x 2	16	.065	2.153
3 x 2	14	.083	2.728
3 x 2	11	.120	3.760



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**Rectangular Structural Tubing**

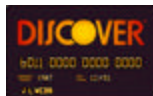
Hot dipped galvanized also available.

Stock lengths: 20, 24 and 40 feet

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
2-1/2 x 1-1/2	3/16	.188	4.320
2-1/2 x 1-1/2	1/4	.250	5.410
3 x 1-1/2	3/16	.188	4.960
3 x 1-1/2	1/4	.250	6.800
3 x 2	3/16	.188	5.590
3 x 2	1/4	.250	7.110
3 x 2	5/16	.313	8.450
3-1/2 x 2-1/2	3/16	.188	6.880
3-1/2 x 2-1/2	1/4	.250	8.810
4 x 1-1/2	11	.120	4.292
4 x 2	14	.083	3.263
4 x 2	11	.120	4.580
4 x 2	3/16	.188	6.870
4 x 2	1/4	.250	8.810
4 x 2	5/16	.313	10.580
4 x 2	3/8	.375	12.160
4 x 3	11	.120	5.516
4 x 3	3/16	.188	8.150
4 x 3	1/4	.250	10.510
4 x 3	5/16	.313	12.700
4 x 3	3/8	.375	14.710
5 x 2	11	.120	5.516
5 x 2	3/16	.188	8.150
5 x 2	1/4	.250	10.510
5 x 2	5/16	.313	12.700
5 x 2-1/2	11	.120	5.924
5 x 2-1/2	3/16	.188	8.880
5 x 3	11	.120	6.220
5 x 3	3/16	.188	9.420
5 x 3	1/4	.250	12.210
5 x 3	5/16	.313	14.830
5 x 3	3/8	.375	17.270
5 x 3	1/2	.500	21.630
5 x 4	3/16	.188	10.700
5 x 4	1/4	.250	13.910

Continued →

Credit cards accepted:



Same day will call and next day delivery available on any item in stock!

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
6 x 2	11	.120	6.220
6 x 2	3/16	.188	9.420
6 x 2	1/4	.250	12.210
6 x 2	5/16	.313	14.830
6 x 2	3/8	.375	17.270
6 x 3	11	.120	7.148
6 x 3	3/16	.188	10.700
6 x 3	1/4	.250	13.910
6 x 3	5/16	.313	16.960
6 x 3	3/8	.375	19.820
6 x 3	1/2	.500	25.030
6 x 4	11	.120	7.961
6 x 4	3/16	.188	11.970
6 x 4	1/4	.250	15.620
6 x 4	5/16	.313	19.080
6 x 4	3/8	.375	22.370
6 x 4	1/2	.500	28.430
7 x 3	3/16	.188	11.970
7 x 3	1/4	.250	15.620
7 x 3	3/8	.375	22.370
7 x 4	3/16	.188	13.250
7 x 4	1/4	.250	17.320
7 x 4	3/8	.375	24.930

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**Rectangular Structural Tubing**

Hot dipped galvanized also available.

Stock lengths: 20, 24 and 40 feet

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
7 x 5	3/16	.188	14.530
7 x 5	1/4	.250	19.020
7 x 5	5/16	.313	23.340
7 x 5	3/8	.375	27.480
7 x 5	1/2	.500	35.240
8 x 2	3/16	.188	11.970
8 x 2	1/4	.250	15.620
8 x 2	3/8	.375	22.370
8 x 3	3/16	.188	13.250
8 x 3	1/4	.250	17.320
8 x 3	5/16	.313	21.210
8 x 3	3/8	.375	24.930
8 x 3	1/2	.500	31.840
8 x 4	3/16	.188	14.530
8 x 4	1/4	.250	19.020
8 x 4	5/16	.313	23.340
8 x 4	3/8	.375	27.480
8 x 4	1/2	.500	35.240
8 x 6	3/16	.188	17.080
8 x 6	1/4	.250	22.420
8 x 6	5/16	.313	27.590
8 x 6	3/8	.375	32.580
8 x 6	1/2	.500	42.050
9 x 5	3/8	.375	32.580
9 x 7	1/4	.250	25.820
9 x 7	5/16	.313	31.840
10 x 2	3/16	.188	14.530
10 x 2	1/4	.250	19.020
10 x 3	1/4	.250	20.720
10 x 4	3/16	.188	17.080
10 x 4	1/4	.250	22.420
10 x 4	5/16	.313	27.590
10 x 4	3/8	.375	32.580
10 x 4	1/2	.500	42.050

Continued →

Size in inches	Wall gauge	Wall decimal	Lbs/Ft
10 x 5	1/4	.250	24.120
10 x 6	3/16	.188	19.630
10 x 6	1/4	.250	25.820
10 x 6	5/16	.313	31.840
10 x 6	3/8	.375	37.690
10 x 6	1/2	.500	48.850
10 x 8	1/4	.250	29.230
10 x 8	3/8	.375	42.790
10 x 8	1/2	.500	55.660
12 x 2	3/16	.188	17.080
12 x 2	1/4	.250	22.420
12 x 3	1/4	.250	24.120
12 x 4	3/16	.188	19.630
12 x 4	1/4	.250	25.820
12 x 4	5/16	.313	31.840
12 x 4	3/8	.375	37.690
12 x 4	1/2	.500	48.850
12 x 6	1/4	.250	29.230
12 x 6	5/16	.313	36.100
12 x 6	3/8	.375	42.790
12 x 6	1/2	.500	55.660
12 x 8	1/4	.250	32.630
12 x 8	3/8	.375	47.900
12 x 8	1/2	.500	62.460
14 x 4	1/4	.250	29.230
14 x 6	3/8	.375	47.900
14 x 10	3/8	.375	58.100
16 x 8	3/8	.375	58.100
16 x 8	1/2	.500	76.070



ISO 9001 Certified

Committed to meeting our customers' requirements when and where they need it.



South St. Paul Steel offers a variety of value added processing services.