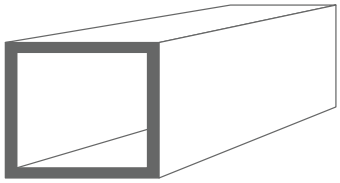
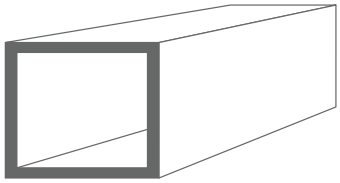
NORTH SHORE STEEL
SINCE 1955



Square Tubing

Size in Inches	Wall Thickness in Inches	Estimated Weight in Lbs				
		Per Foot	20′	40′	Galv Per Foot	Galv 20′
1/2 X 1/2	.065	.363	8	15	.392	8
3/4 X 3/4	.065	.577	12	24	.623	13
1 X 1	.065	.791	16	32	.850	17
	.083	1.01	21	41	1.090	22
	.120	1.39	28	56	1.500	30
1 1/4 X 1 1/4	.065	1.01	21	41	1.061	22
	.083	1.30	26	52	1.400	28
	.120	1.80	36	72	1.944	39
1 1/2 X 1 1/2	.065	1.22	25	49	1.317	27
	.083	1.58	32	64	1.706	35
	.120	2.21	45	89	2.386	48
	.180	3.14	63	126	3.390	68
	.250	3.89	78	156	4.200	84
1 3/4 X 1 3/4	.065	1.469	30	59	1.587	32
	.083	1.72	35	69	1.858	38
	.120	2.582	52	104	2.789	56
2 X 2	.065	1.65	33	66	1.780	36
	.083	2.14	43	86	2.310	47
	.120	3.02	61	121	3.260	66
	.180	4.31	87	173	4.665	94
	.250	5.40	108	216	5.832	117
2 1/2 X 2 1/2	.083	2.669	54	107	2.948	59
	.120	3.76	76	151	4.061	82
	.180	5.59	112	224	6.040	121
	.250	7.10	142	284	7.670	154
3 X 3	.083	3.263	66	131	3.524	71
	.120	4.57	92	183	4.935	99
	.180	6.86	138	275	7.410	149
	.250	8.80	176	352	9.504	191
	.313	10.58	212	424	11.430	229
	.375	12.20	244	488	13.176	264
3 1/2 X 3 1/2	.120	5.39	108	216	5.820	117
	.180	8.14	163	326	8.791	176
	.250	10.50	210	420	11.340	227
	.313	12.70	254	508	13.716	275
	.375	14.70	294	588	15.876	318
4 X 4	.120	6.21	125	249	6.707	135
	.180	9.41	189	377	10.160	204
	.250	12.20	244	488	13.180	264
	.313	14.80	296	592	15.980	320
	.375	17.30	346	692	18.684	374
	.500	21.60	432	864	23.328	467

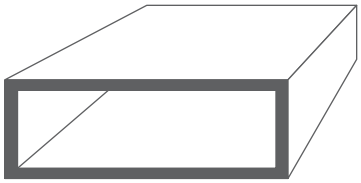
NORTH SHORE STEEL
SINCE 1955



Square Tubing

Size in Inches	Wall Thickness in Inches	Estimated Weight in Lbs				
		Per Foot	20′	40′	Galv Per Foot	Galv 20′
5 X 5	.120	7.83	157	314	8.456	170
	.180	12.00	240	480	12.960	260
	.250	15.60	312	624	16.848	337
	.313	19.10	382	764	20.628	413
	.375	22.40	448	896	24.192	484
	.500	28.40	568	1,136	30.672	614
6 X 6	.180	14.50	290	580	15.660	314
	.250	19.00	380	760	20.520	411
	.313	23.30	466	932	25.164	504
	.375	27.50	550	1,100	29.700	594
	.500	35.20	704	1,408	38.016	761
7 X 7	.180	17.10	342	684	18.468	370
	.250	22.40	448	896	24.192	484
	.313	27.60	552	1,104	29.808	597
	.375	32.60	652	1,304	35.208	705
	.500	42.00	840	1,680	45.360	908
8 X 8	.180	19.60	392	784	21.168	424
	.250	25.80	516	1,032	27.864	558
	.313	31.80	636	1,272	34.344	687
	.375	37.70	754	1,508	40.716	815
	.500	48.80	976	1,952	52.704	1,055
	.625	59.32	1,187	2,373	64.066	1,282
10 X 10	.250	32.60	652	1,304	35.208	705
	.313	40.30	806	1,612	43.524	871
	.375	47.90	958	1,916	51.732	1,035
	.500	62.40	1,248	2,496	67.392	1,348
	.625	76.33	1,527	3,054	82.436	1,649
12 X 12	.250	39.43	789	1,578	42.584	852
	.313	48.86	978	1,955	52.769	1,056
	.375	58.10	1,162	2,324	62.748	1,255
	.500	76.00	1,520	3,040	82.080	1,642
	.625	93.336	1,867	3,734	100.803	2,017
14 X 14	.313	57.30	1,146	2,292	61.884	1,238
	.375	68.20	1,364	2,728	73.660	1,474
	.500	89.68	1,794	3,588	96.854	1,938
	.625	110.00	2,200	4,400	118.800	2,376
16 X 16	.375	78.40	1,568	3,136	84.670	1,694
	.500	103.29	2,066	4,132	111.553	2,232
	.625	127.00	2,540	5,080	137.160	2,744
	.750	151.00	3,020	6,040	163.08	3,262

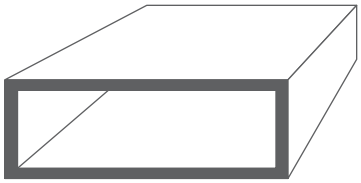
NORTH SHORE STEEL
SINCE 1955



Rectangular Tubing

Size in Inches	Wall Thickness in Inches	Estimated Weight in Lbs				
		Per Foot	20′	40′	Galv Per Foot	Galv 20′
1 1/2 X 1	.065	1.01	21	41	1.090	22
	.083	1.30	26	52	1.404	29
	.120	1.80	36	72	1.944	39
2 X 1	.065	1.22	25	49	1.281	26
	.083	1.58	32	64	1.706	35
	.120	2.21	45	89	2.390	48
2 1/2 X 1 1/2	.083	2.14	43	86	2.337	47
	.120	3.02	61	121	3.175	64
	.180	4.32	87	173	4.666	94
	.250	5.41	109	217	5.843	117
3 X 1	.083	2.14	43	86	2.337	47
	.120	3.02	61	121	3.262	66
	.180	4.32	87	173	4.666	94
3 X 1 1/2	.083	2.45	49	98	2.646	53
	.120	3.35	67	134	3.618	73
	.180	4.96	100	199	5.360	108
3 X 2	.083	2.699	54	108	2.915	59
	.120	3.76	76	151	4.061	82
	.180	5.59	112	224	6.040	121
	.250	7.10	142	284	7.668	154
3 1/2 X 2 1/2	.120	4.57	92	183	4.935	99
	.180	6.62	133	265	7.419	149
	.250	8.80	176	352	9.504	191
4 X 1 1/2	.120	4.292	86	172	4.635	93
4 X 2	.083	3.263	66	131	3.524	71
	.120	4.57	92	183	4.935	99
	.180	6.86	138	275	7.410	149
	.250	8.80	176	352	9.504	191
	.313	10.58	212	424	11.426	229
	.375	12.20	244	488	13.176	264
4 X 3	.120	5.39	108	216	5.821	117
	.180	8.14	163	326	8.790	176
	.250	10.50	210	420	11.340	227
	.313	12.70	254	508	13.716	275
	.375	14.71	295	589	15.887	318
5 X 2	.120	5.39	108	216	5.821	117
	.180	8.14	163	326	8.791	176
	.250	10.50	210	420	11.340	227
	.313	12.70	254	508	13.716	275
	.375	14.70	294	588	15.876	318
5 X 2 1/2	.250	11.36	228	455	12.269	246

NORTH SHORE STEEL
SINCE 1955

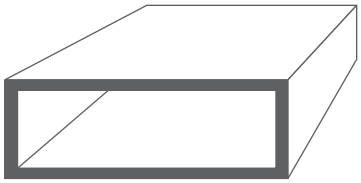


Rectangular Tubing

Size in Inches	Wall Thickness in Inches	Estimated Weight in Lbs				
		Per Foot	20′	40′	Galv Per Foot	Galv 20′
5 X 3	.120	6.21	125	249	6.707	135
	.180	9.41	189	377	10.163	204
	.250	12.20	244	488	13.176	264
	.313	14.80	296	592	15.984	320
	.375	17.30	346	692	18.684	374
	.500	21.60	432	864	23.328	467
5 X 4	.120	7.02	141	281	7.582	152
	.180	10.70	214	428	11.556	232
	.250	13.91	279	557	15.023	301
	.313	16.90	338	676	18.252	366
	.375	19.80	396	792	21.384	428
6 X 2	.120	6.21	125	249	6.707	135
	.180	9.41	189	377	10.163	204
	.250	12.20	244	488	13.176	264
	.313	14.83	297	594	16.016	321
	.375	17.27	346	691	18.652	374
	.500	21.60	432	864	23.328	467
6 X 3	.120	7.02	141	281	7.582	152
	.180	10.70	214	428	11.556	232
	.250	13.90	278	556	15.012	301
	.313	16.90	338	676	18.252	366
	.375	19.80	396	792	21.384	428
	.500	25.03	501	1,002	27.032	541
6 X 4	.120	7.83	157	314	8.456	170
	.180	12.00	240	480	12.960	260
	.250	15.60	312	624	16.850	337
	.313	19.10	382	764	20.628	413
	.375	22.40	448	896	24.192	484
	.500	28.40	568	1,136	30.672	614
6 X 5	.180	13.30	266	532	14.364	288
	.250	17.30	346	692	18.684	374
	.313	21.20	424	848	22.896	458
	.375	24.93	499	998	26.924	539
7 X 3	.180	12.00	240	480	12.960	260
	.250	15.60	312	624	16.848	337
	.313	19.08	382	764	20.606	413
	.375	22.40	448	896	24.192	484
	.500	28.40	568	1,136	30.672	614
7 X 4	.180	13.30	266	532	14.360	288
	.250	17.30	346	692	18.684	374
	.313	21.20	424	848	22.896	458
	.375	24.93	499	998	26.924	539

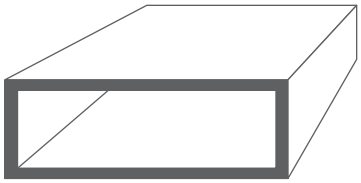
NORTH SHORE STEEL
SINCE 1955

Rectangular Tubing



Size in Inches	Wall Thickness in Inches	Estimated Weight in Lbs				
		Per Foot	20′	40′	Galv Per Foot	Galv 20′
7 X 5	.180	14.50	290	580	15.660	314
	.250	19.00	380	760	20.520	411
	.313	23.30	466	932	25.164	504
	.375	27.50	550	1,100	29.700	594
	.500	35.20	704	1,408	38.016	761
8 X 2	.180	12.00	240	480	12.960	260
	.250	15.60	312	624	16.848	337
	.313	19.10	382	764	20.628	413
	.375	22.40	448	896	24.192	484
	.500	28.40	568	1,136	30.672	614
8 X 3	.180	13.25	265	530	14.310	287
	.250	17.32	347	693	18.706	375
	.313	21.20	424	848	22.896	458
	.375	24.93	499	998	26.924	539
	.500	31.80	636	1,272	34.344	687
8 X 4	.180	14.50	290	580	15.660	314
	.250	19.00	380	760	20.520	411
	.313	23.30	466	932	25.164	504
	.375	27.50	550	1,100	29.700	594
	.500	35.20	704	1,408	38.016	761
8 X 6	.180	17.10	342	684	18.468	370
	.250	22.40	448	896	24.192	484
	.313	27.60	552	1,104	29.808	597
	.375	32.60	652	1,304	35.208	705
	.500	42.00	840	1,680	45.360	908
10 X 2	.180	14.50	290	580	15.660	314
	.250	19.00	380	760	20.520	411
	.313	23.30	466	932	25.164	504
	.375	27.50	550	1,100	29.700	594
10 X 3	.250	20.72	415	829	22.378	448
10 X 4	.180	17.10	342	684	18.468	370
	.250	22.40	448	896	24.192	484
	.313	27.60	552	1,104	29.808	597
	.375	32.58	652	1,304	35.180	704
	.500	42.00	840	1,680	45.360	908
10 X 5	.180	18.35	367	734	19.810	397
	.250	24.12	483	965	26.040	521
	.313	29.72	595	1,189	32.090	642
	.375	35.13	703	1,406	37.940	759
	.500	45.45	909	1,818	49.080	982
10 X 6	.180	19.60	392	784	21.160	424
	.250	25.80	516	1,032	27.860	558
	.313	31.80	636	1,272	34.340	687
	.375	37.70	754	1,508	40.710	815
	.500	48.80	976	1,952	52.700	1,054

NORTH SHORE STEEL
SINCE 1955



Rectangular Tubing

Size in Inches	Wall Thickness in Inches	Estimated Weight in Lbs				
		Per Foot	20′	40′	Galv Per Foot	Galv 20′
10 X 8	.180	22.20	444	888	23.976	480
	.250	29.20	584	1,168	31.530	631
	.313	36.10	722	1,444	38.980	780
	.375	42.80	856	1,712	46.220	925
	.500	55.60	1,112	2,224	60.040	1,201
12 X 2	.180	17.10	342	684	18.460	370
	.250	22.40	448	896	24.190	484
12 X 4	.180	19.60	392	784	21.160	424
	.250	25.80	516	1,032	27.860	558
	.313	31.80	636	1,272	34.344	687
	.375	37.70	754	1,508	40.710	815
	.500	48.80	976	1,952	52.704	1,055
12 X 6	.180	22.20	444	888	23.976	480
	.250	29.20	584	1,168	31.536	631
	.313	36.10	722	1,444	38.988	780
	.375	42.80	856	1,712	46.224	925
	.500	55.60	1,112	2,224	60.048	1,201
	.625	67.85	1,357	2,714	73.270	1,466
12 X 8	.180	24.73	495	990	26.700	534
	.250	32.60	652	1,304	35.208	705
	.313	40.30	806	1,612	43.524	871
	.375	47.90	958	1,916	51.730	1,035
	.500	62.40	1,248	2,496	67.390	1,348
	.625	76.30	1,526	3,052	82.404	1,649
14 X 4	.250	29.23	585	1,170	31.568	632
	.313	36.10	722	1,444	38.980	780
	.375	42.79	856	1,712	46.213	925
	.500	55.60	1,112	2,224	60.048	1,201
14 X 6	.250	32.60	652	1,304	35.208	705
	.313	40.30	806	1,612	43.524	871
	.375	47.90	958	1,916	51.732	1,035
	.500	62.40	1,248	2,496	67.392	1,348
	.625	76.30	1,526	3,052	82.404	1,649
16 X 8	.313	48.80	976	1,952	52.700	1,054
	.375	58.10	1,162	2,324	62.748	1,255
	.500	76.00	1,520	3,040	82.080	1,642
	.625	93.30	1,866	3,732	100.760	2,016
16 X 12	.313	57.36	1,148	2,295	61.949	1,239
	.375	68.20	1,364	2,728	73.656	1,474
	.500	89.60	1,792	3,584	96.760	1,936
	.625	110.00	2,200	4,400	118.800	2,376