



Weight of Steel Rounds (in pounds)

Length of round	Diameter of steel round in inches														
	1	1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	1 7/8	2	2 1/8	2 1/4	2 3/8	2 1/2	2 5/8	
1"	0.223	0.282	0.348	0.421	0.501	0.588	0.682	0.782	0.890	1.005	1.127	1.255	1.391	1.533	
2"	0.445	0.563	0.695	0.841	1.001	1.175	1.363	1.565	1.780	2.010	2.254	2.510	2.782	3.066	
3"	0.668	0.845	1.043	1.262	1.502	1.763	2.045	2.347	2.670	3.015	3.381	3.765	4.173	4.599	
4"	0.890	1.126	1.391	1.683	2.003	2.350	2.726	3.129	3.560	4.020	4.508	5.020	5.564	6.132	
5"	1.113	1.408	1.739	2.104	2.504	2.938	3.408	3.912	4.451	5.025	5.635	6.275	6.955	7.665	
6"	1.335	1.690	2.086	2.524	3.004	3.526	4.089	4.694	5.341	6.030	6.762	7.530	8.346	9.198	
7"	1.558	1.971	2.434	2.945	3.505	4.113	4.771	5.476	6.231	7.035	7.889	8.785	9.737	10.731	
8"	1.780	2.253	2.782	3.366	4.006	4.701	5.452	6.258	7.121	8.040	9.016	10.040	11.128	12.264	
9"	2.003	2.534	3.129	3.786	4.506	5.288	6.134	7.041	8.011	9.045	10.143	11.295	12.519	13.797	
10"	2.225	2.816	3.477	4.207	5.007	5.876	6.815	7.823	8.901	10.050	11.270	12.550	13.910	15.330	
11"	2.448	3.098	3.825	4.628	5.508	6.464	7.497	8.605	9.791	11.055	12.397	13.805	15.301	16.863	
1'	2.670	3.379	4.172	5.048	6.008	7.051	8.178	9.388	10.681	12.060	13.524	15.060	16.692	18.396	
2'	5.340	6.758	8.345	10.097	12.017	14.102	16.356	18.775	21.362	24.120	27.048	30.120	33.384	36.792	
3'	8.010	10.138	12.517	15.145	18.025	21.154	24.534	28.163	32.044	36.180	40.572	45.180	50.076	55.188	
4'	10.680	13.517	16.690	20.194	24.034	28.205	32.712	37.550	42.725	48.240	54.096	60.240	66.768	73.584	
5'	13.350	16.896	20.862	25.242	30.042	35.256	40.890	46.938	53.406	60.300	67.620	75.300	83.460	91.980	
6'	16.020	20.275	25.034	30.290	36.050	42.307	49.068	56.326	64.087	72.360	81.144	90.360	100.15	110.38	
7'	18.690	23.654	29.207	35.339	42.059	49.358	57.246	65.713	74.768	84.420	94.668	105.42	116.84	128.77	
8'	21.360	27.034	33.379	40.387	48.067	56.410	65.424	75.101	85.450	96.480	108.19	120.48	133.54	147.17	
9'	24.030	30.413	37.552	45.436	54.076	63.461	73.602	84.488	96.131	108.54	121.72	135.54	150.23	165.56	
10'	26.700	33.792	41.724	50.484	60.084	70.512	81.780	93.876	106.81	120.60	135.24	150.60	166.92	183.96	

	2 5/8	2 3/4	2 7/8	3	3 1/4	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/4	5 1/2
1"	1.533	1.683	1.839	2.003	2.350	2.726	3.129	3.560	4.019	4.506	5.021	5.563	6.133	6.732
2"	3.066	3.366	3.678	4.006	4.700	5.452	6.258	7.120	8.038	9.012	10.042	11.126	12.266	13.464
3"	4.599	5.049	5.517	6.009	7.050	8.178	9.387	10.680	12.057	13.518	15.063	16.689	18.399	20.196
4"	6.132	6.732	7.356	8.012	9.400	10.904	12.516	14.240	16.076	18.024	20.084	22.252	24.532	26.928
5"	7.665	8.415	9.195	10.015	11.750	13.630	15.645	17.800	20.095	22.530	25.105	27.815	30.665	33.660
6"	9.198	10.098	11.034	12.018	14.100	16.356	18.774	21.360	24.114	27.036	30.126	33.378	36.798	40.392
7"	10.731	11.781	12.873	14.021	16.450	19.082	21.903	24.920	28.133	31.542	35.147	38.941	42.931	47.124
8"	12.264	13.464	14.712	16.024	18.800	21.808	25.032	28.480	32.152	36.048	40.168	44.504	49.064	53.856
9"	13.797	15.147	16.551	18.027	21.150	24.534	28.161	32.040	36.171	40.554	45.189	50.067	55.197	60.588
10"	15.330	16.830	18.390	20.030	23.500	27.260	31.290	35.600	40.190	45.060	50.210	55.630	61.330	67.320
11"	16.863	18.513	20.229	22.033	25.850	29.986	34.419	39.160	44.209	49.566	55.231	61.193	67.463	74.052
1'	18.396	20.196	22.068	24.036	28.200	32.712	37.548	42.720	48.228	54.072	60.252	66.756	73.596	80.784
2'	36.792	40.392	44.136	48.072	56.400	65.424	75.096	85.440	96.456	108.14	120.50	133.51	147.19	161.57
3'	55.188	60.588	66.204	72.108	84.600	98.136	112.64	128.16	144.68	162.22	180.76	200.27	220.79	242.35
4'	73.584	80.784	88.272	96.144	112.80	130.85	150.19	170.88	192.91	216.29	241.01	267.02	294.38	323.14
5'	91.980	100.98	110.34	120.18	141.00	163.56	187.74	213.60	241.14	270.36	301.26	333.78	367.98	403.92
6'	110.38	121.18	132.41	144.22	169.20	196.27	225.29	256.32	289.37	324.43	361.51	400.54	441.58	484.70
7'	128.77	141.37	154.48	168.25	197.40	228.98	262.84	299.04	337.60	378.50	421.76	467.29	515.17	565.49
8'	147.17	161.57	176.54	192.29	225.60	261.70	300.38	341.76	385.82	432.58	482.02	534.05	588.77	646.27
9'	165.56	181.76	198.61	216.32	253.80	294.41	337.93	384.48	434.05	486.65	542.27	600.80	662.36	727.06
10'	183.96	201.96	220.68	240.36	282.00	327.12	375.48	427.20	482.28	540.72	602.52	667.56	735.96	807.84