

**DECIMAL & MILLIMETER EQUIVALENTS AND FT./LBS**

Fraction	Decimal	FT./LB.	MM	Fraction	Decimal	FT./LB.	MM
1/64	.0156	1536	.397	33/64	.5156	1.410	13.097
1/32	.0312	383.9	.794	17/32	.5312	1.328	13.494
3/64	.0468	170.6	1.191	35/64	.5469	1.254	13.890
1/16	.0625	95.98	1.587	9/16	.5625	1.185	14.287
5/64	.0781	61.43	1.984	37/64	.5781	1.122	14.684
3/32	.0937	42.66	2.381	19/32	.5937	1.063	15.081
7/64	.1094	31.34	2.778	39/64	.6094	1.010	15.478
1/8	.125	24.00	3.175	5/8	.625	.9598	15.875
9/64	.1406	18.96	3.572	41/64	.6406	.9136	16.272
5/32	.1562	15.36	3.967	21/32	.6562	.8706	16.669
11/64	.1719	12.69	4.366	43/64	.6719	.8306	17.065
3/16	.1875	10.66	4.762	11/16	.6875	.7932	17.462
13/64	.2031	9.087	5.159	45/64	.7031	.7584	17.859
7/32	.2187	7.835	5.556	23/32	.7187	.7258	18.256
15/64	.2344	6.825	5.953	47/64	.7344	.6952	18.653
1/4	.250	5.999	6.350	3/4	.750	.6665	19.050
17/64	.2656	5.314	6.747	49/64	.7656	.6396	19.447
9/32	.2812	4.740	7.144	25/32	.7812	.6143	19.844
19/64	.2969	4.254	7.541	51/64	.7969	.5904	20.240
5/16	.3125	3.839	7.937	13/16	.8125	.5679	20.637
21/64	.3281	3.482	8.334	53/64	.8281	.5467	21.034
11/32	.3437	3.173	8.731	27/32	.8437	.5266	21.431
23/64	.3594	2.903	9.128	55/64	.8594	.5077	21.828
3/8	.375	2.666	9.525	7/8	.875	.4897	22.225
25/64	.3906	2.457	9.922	57/64	.8906	.4727	22.622
13/32	.4062	2.272	10.319	29/32	.9062	.4565	23.019
27/64	.4219	2.107	10.716	59/64	.9219	.4412	23.415
7/16	.4375	1.959	11.113	15/16	.9375	.4266	23.812
29/64	.4531	1.826	11.509	61/64	.9531	.4127	24.209
15/32	.4687	1.706	11.906	31/32	.9687	.3995	24.604
31/64	.4844	1.598	12.303	63/64	.9843	.3869	25.003
1/2	.500	1.500	12.700	1	1.0	.3749	25.400

MANUFACTURERS OF  
Industrial Wire • Annealed Wire  
Industrial & Agricultural Baler Wire

Guage	Decimal	MM	FT./LB.	Guage	Decimal	MM	FT./LB.	Guage	Decimal	MM	FT./LB.
5/0	-.4305	10.93	2.023	8	-.162	4.12	14.29	20	-.0348	.88	309.6
1/4	.421	10.69	2.115	1/4	.159	4.04	14.83	1/4	.0340	.86	324.3
1/2	.412	10.47	2.209	1/2	.155	3.94	15.60	1/2	.0332	.84	340.1
3/4	.403	10.24	2.308	3/4	.152	3.86	16.23	3/4	.0325	.83	354.9
4/0	-.3938	10.00	2.418	9	-.1483	3.77	17.05	21	-.0317	.81	373.1
1/4	.386	9.80	2.516	1/4	.145	3.68	17.83	1/4	.0309	.79	392.6
1/2	.378	9.60	2.624	1/2	.142	3.61	18.57	1/2	.0301	.77	413.8
3/4	.370	9.40	2.738	3/4	.138	3.51	19.69	3/4	.0294	.75	433.7
3/0	-.3625	9.21	2.853	10	-.135	3.43	20.57	22	-.0286	.73	458.3
1/4	.355	9.02	2.975	1/4	.131	3.33	21.85	1/4	.0279	.71	481.6
1/2	.347	8.81	3.114	1/2	.128	3.25	22.88	1/2	.0272	.69	506.7
3/4	.339	8.61	3.262	3/4	.124	3.15	24.38	3/4	.0265	.67	533.9
2/0	-.331	8.41	3.422	11	-.1205	3.06	25.82	23	-.0258	.66	563.2
1/4	.325	8.26	3.549	1/4	.117	2.97	27.39	1/4	.0251	.64	595.1
1/2	.319	8.10	3.684	1/2	.113	2.87	29.36	1/2	.0244	.62	629.7
3/4	.313	7.95	3.827	3/4	.109	2.77	31.55	3/4	.0237	.60	667.5
1/0	-.3065	7.79	3.991	12	-.1055	2.68	33.68	24	-.0230	.58	708.7
1/4	.301	7.65	4.138	1/4	.102	2.59	36.03	1/4	.0224	.57	747.2
1/2	.295	7.49	4.308	1/2	.099	2.52	38.25	1/2	.0217	.55	796.2
3/4	.289	7.34	4.489	3/4	.095	2.41	41.54	3/4	.0211	.54	842.1
1	-.283	7.19	4.681	13	-.0915	2.32	44.78	25	-.0204	.52	900.9
1/4	.278	7.06	4.851	1/4	.089	2.26	47.33	1/4	.0198	.50	956.3
1/2	.273	6.93	5.030	1/2	.086	2.18	50.69	1/2	.0193	.49	1006
3/4	.268	6.81	5.220	3/4	.083	2.11	54.42	3/4	.0187	.48	1072
2	-.2625	6.67	5.441	14	-.080	2.03	58.58	26	-.0181	.46	1144
1/4	.258	6.55	5.632	1/4	.078	1.98	61.62	1/4	.0179	.46	1170
1/2	.253	6.43	5.857	1/2	.076	1.93	64.91	1/2	.0177	.45	1197
3/4	.248	6.30	6.096	3/4	.074	1.88	68.46	3/4	.0175	.45	1224
3	-.2437	6.19	6.313	15	-.072	1.83	72.32	27	-.0173	.44	1253
1/4	.239	6.07	6.563	1/4	.070	1.78	76.51	1/4	.0170	.43	1297
1/2	.235	6.00	6.789	1/2	.067	1.70	83.52	1/2	.0168	.43	1328
3/4	.230	5.84	7.087	3/4	.065	1.65	88.73	3/4	.0165	.42	1377
4	-.2253	5.72	7.386	16	-.0625	1.59	95.97	28	-.0162	.41	1429
1/4	.221	5.61	7.676	1/4	.060	1.52	104.1	1/4	.0159	.40	1483
1/2	.216	5.49	8.035	1/2	.058	1.47	111.4	1/2	.0156	.40	1541
3/4	.212	5.39	8.341	3/4	.056	1.42	119.6	3/4	.0153	.39	1602
5	-.207	5.25	8.750	17	-.054	1.37	128.6	29	-.015	.38	1666
1/4	.203	5.16	9.098	1/4	.052	1.32	138.7	1/4	.0148	.38	1712
1/2	.200	5.08	9.373	1/2	.051	1.30	144.1	1/2	.0145	.37	1783
3/4	.196	4.98	9.759	3/4	.0491	1.25	155.5	3/4	.0143	.36	1833
6	-.192	4.88	10.17	18	-.0475	1.21	166.2	30	-.0140	.36	1913
1/4	.188	4.78	10.61	1/4	.0459	1.17	178.0	1/4	.0138	.35	1969
1/2	.185	4.70	10.95	1/2	.0443	1.13	191.0	1/2	.0136	.35	2027
3/4	.181	4.60	11.44	3/4	.0426	1.08	206.6	3/4	.0134	.34	2088
7	-.177	4.50	11.97	19	-.041	1.04	223.0	31	-.0132	.34	2152
1/4	.173	4.39	12.53	1/4	.0394	1.00	241.5	1/4	.0131	.33	2185
1/2	.170	4.32	12.97	1/2	.0379	.96	261.0	1/2	.0130	.33	2218
3/4	.166	4.22	13.61	3/4	.0363	.92	284.5	3/4	.0129	.33	2253

**SPLIT GAUGES IN DECIMAL AND MM SIZES**