

1/32" Scale

mm	model mm	ins	mm	model mm	ins	mm	model mm	feet	ins	ins	mm	model mm
1	0.03	0.39	10	0.31	3.94	100	3.13	0	1	1	25	0.79
2	0.06	0.79	20	0.63	7.87	200	6.25	0	2	2	51	1.59
3	0.09	1.18	30	0.94	11.81	300	9.38	0	3	3	76	2.38
4	0.13	1.57	40	1.25	15.75	400	12.50	0	4	4	102	3.18
5	0.16	1.97	50	1.56	19.69	500	15.63	0	5	5	127	3.97
6	0.19	2.36	60	1.88	23.62	600	18.75	0	6	6	152	4.76
7	0.22	2.76	70	2.19	27.56	700	21.88	0	7	7	178	5.56
8	0.25	3.15	80	2.50	31.50	800	25.00	0	8	8	203	6.35
9	0.28	3.54	90	2.81	35.43	900	28.13	0	9	9	229	7.14
10	0.31	3.94	100	3.13	39.37	1000	31.25	0	10	10	254	7.94
11	0.34	4.33	110	3.44	43.31	1100	34.38	0	11	11	279	8.73
12	0.38	4.72	120	3.75	47.24	1200	37.50	1	0	12	305	9.53
13	0.41	5.12	130	4.06	51.18	1300	40.63	1	1	13	330	10.32
14	0.44	5.51	140	4.38	55.12	1400	43.75	1	2	14	356	11.11
15	0.47	5.91	150	4.69	59.06	1500	46.88	1	3	15	381	11.91
16	0.50	6.30	160	5.00	62.99	1600	50.00	1	4	16	406	12.70
17	0.53	6.69	170	5.31	66.93	1700	53.13	1	5	17	432	13.49
18	0.56	7.09	180	5.63	70.87	1800	56.25	1	6	18	457	14.29
19	0.59	7.48	190	5.94	74.80	1900	59.38	1	7	19	483	15.08
20	0.63	7.87	200	6.25	78.74	2000	62.50	1	8	20	508	15.88
21	0.66	8.27	210	6.56	82.68	2100	65.63	1	9	21	533	16.67
22	0.69	8.66	220	6.88	86.61	2200	68.75	1	10	22	559	17.46
23	0.72	9.06	230	7.19	90.55	2300	71.88	1	11	23	584	18.26
24	0.75	9.45	240	7.50	94.49	2400	75.00	2	0	24	610	19.05
25	0.78	9.84	250	7.81	98.43	2500	78.13	2	1	25	635	19.84
26	0.81	10.24	260	8.13	102.36	2600	81.25	2	2	26	660	20.64
27	0.84	10.63	270	8.44	106.30	2700	84.38	2	3	27	686	21.43
28	0.88	11.02	280	8.75	110.24	2800	87.50	2	4	28	711	22.23
29	0.91	11.42	290	9.06	114.17	2900	90.63	2	5	29	737	23.02
30	0.94	11.81	300	9.38	118.11	3000	93.75	2	6	30	762	23.81
31	0.97	12.20	310	9.69	122.05	3100	96.88	2	7	31	787	24.61
32	1.00	12.60	320	10.00	125.98	3200	100.00	2	8	32	813	25.40
33	1.03	12.99	330	10.31	129.92	3300	103.13	2	9	33	838	26.19
34	1.06	13.39	340	10.63	133.86	3400	106.25	2	10	34	864	26.99
35	1.09	13.78	350	10.94	137.80	3500	109.38	2	11	35	889	27.78
36	1.13	14.17	360	11.25	141.73	3600	112.50	3	0	36	914	28.58
37	1.16	14.57	370	11.56	145.67	3700	115.63	3	1	37	940	29.37
38	1.19	14.96	380	11.88	149.61	3800	118.75	3	2	38	965	30.16
39	1.22	15.35	390	12.19	153.54	3900	121.88	3	3	39	991	30.96
40	1.25	15.75	400	12.50	157.48	4000	125.00	3	4	40	1016	31.75
41	1.28	16.14	410	12.81	161.42	4100	128.13	3	5	41	1041	32.54
42	1.31	16.54	420	13.13	165.35	4200	131.25	3	6	42	1067	33.34
43	1.34	16.93	430	13.44	169.29	4300	134.38	3	7	43	1092	34.13
44	1.38	17.32	440	13.75	173.23	4400	137.50	3	8	44	1118	34.93
45	1.41	17.72	450	14.06	177.17	4500	140.63	3	9	45	1143	35.72
46	1.44	18.11	460	14.38	181.10	4600	143.75	3	10	46	1168	36.51
47	1.47	18.50	470	14.69	185.04	4700	146.88	3	11	47	1194	37.31
48	1.50	18.90	480	15.00	188.98	4800	150.00	4	0	48	1219	38.10
49	1.53	19.29	490	15.31	192.91	4900	153.13	4	1	49	1245	38.89
50	1.56	19.69	500	15.63	196.85	5000	156.25	4	2	50	1270	39.69
51	1.59	20.08	510	15.94	200.79	5100	159.38	4	3	51	1295	40.48
52	1.63	20.47	520	16.25	204.72	5200	162.50	4	4	52	1321	41.28
53	1.66	20.87	530	16.56	208.66	5300	165.63	4	5	53	1346	42.07
54	1.69	21.26	540	16.88	212.60	5400	168.75	4	6	54	1372	42.86
55	1.72	21.65	550	17.19	216.54	5500	171.88	4	7	55	1397	43.66
56	1.75	22.05	560	17.50	220.47	5600	175.00	4	8	56	1422	44.45
57	1.78	22.44	570	17.81	224.41	5700	178.13	4	9	57	1448	45.24
58	1.81	22.83	580	18.13	228.35	5800	181.25	4	10	58	1473	46.04
59	1.84	23.23	590	18.44	232.28	5900	184.38	4	11	59	1499	46.83
60	1.88	23.62	600	18.75	236.22	6000	187.50	5	0	60	1524	47.63
61	1.91	24.02	610	19.06	240.16	6100	190.63	5	1	61	1549	48.42
62	1.94	24.41	620	19.38	244.09	6200	193.75	5	2	62	1575	49.21
63	1.97	24.80	630	19.69	248.03	6300	196.88	5	3	63	1600	50.01
64	2.00	25.20	640	20.00	251.97	6400	200.00	5	4	64	1626	50.80
65	2.03	25.59	650	20.31	255.91	6500	203.13	5	5	65	1651	51.59

1/32" Scale

mm	model mm	ins	mm	model mm	ins	mm	model mm	feet	ins	ins	mm	model mm			
66	0	2.06	25.98	660	0	20.63	259.84	6600	0	206.25	5 6	66	1676	0	52.39
67	0	2.09	26.38	670	0	20.94	263.78	6700	0	209.38	5 7	67	1702	0	53.18
68	0	2.13	26.77	680	0	21.25	267.72	6800	0	212.50	5 8	68	1727	0	53.98
69	0	2.16	27.17	690	0	21.56	271.65	6900	0	215.63	5 9	69	1753	0	54.77
70	0	2.19	27.56	700	0	21.88	275.59	7000	0	218.75	5 10	70	1778	0	55.56
71	0	2.22	27.95	710	0	22.19	279.53	7100	0	221.88	5 11	71	1803	0	56.36
72	0	2.25	28.35	720	0	22.50	283.46	7200	0	225.00	6 0	72	1829	0	57.15
73	0	2.28	28.74	730	0	22.81	287.40	7300	0	228.13	6 1	73	1854	0	57.94
74	0	2.31	29.13	740	0	23.13	291.34	7400	0	231.25	6 2	74	1880	0	58.74
75	0	2.34	29.53	750	0	23.44	295.28	7500	0	234.38	6 3	75	1905	0	59.53
76	0	2.38	29.92	760	0	23.75	299.21	7600	0	237.50	6 4	76	1930	0	60.33
77	0	2.41	30.31	770	0	24.06	303.15	7700	0	240.63	6 5	77	1956	0	61.12
78	0	2.44	30.71	780	0	24.38	307.09	7800	0	243.75	6 6	78	1981	0	61.91
79	0	2.47	31.10	790	0	24.69	311.02	7900	0	246.88	6 7	79	2007	0	62.71
80	0	2.50	31.50	800	0	25.00	314.96	8000	0	250.00	6 8	80	2032	0	63.50
81	0	2.53	31.89	810	0	25.31	318.90	8100	0	253.13	6 9	81	2057	0	64.29
82	0	2.56	32.28	820	0	25.63	322.83	8200	0	256.25	6 10	82	2083	0	65.09
83	0	2.59	32.68	830	0	25.94	326.77	8300	0	259.38	6 11	83	2108	0	65.88
84	0	2.63	33.07	840	0	26.25	330.71	8400	0	262.50	7 0	84	2134	0	66.68
85	0	2.66	33.46	850	0	26.56	334.65	8500	0	265.63	7 1	85	2159	0	67.47
86	0	2.69	33.86	860	0	26.88	338.58	8600	0	268.75	7 2	86	2184	0	68.26
87	0	2.72	34.25	870	0	27.19	342.52	8700	0	271.88	7 3	87	2210	0	69.06
88	0	2.75	34.65	880	0	27.50	346.46	8800	0	275.00	7 4	88	2235	0	69.85
89	0	2.78	35.04	890	0	27.81	350.39	8900	0	278.13	7 5	89	2261	0	70.64
90	0	2.81	35.43	900	0	28.13	354.33	9000	0	281.25	7 6	90	2286	0	71.44
91	0	2.84	35.83	910	0	28.44	358.27	9100	0	284.38	7 7	91	2311	0	72.23
92	0	2.88	36.22	920	0	28.75	362.20	9200	0	287.50	7 8	92	2337	0	73.03
93	0	2.91	36.61	930	0	29.06	366.14	9300	0	290.63	7 9	93	2362	0	73.82
94	0	2.94	37.01	940	0	29.38	370.08	9400	0	293.75	7 10	94	2388	0	74.61
95	0	2.97	37.40	950	0	29.69	374.02	9500	0	296.88	7 11	95	2413	0	75.41
96	0	3.00	37.80	960	0	30.00	377.95	9600	0	300.00	8 0	96	2438	0	76.20
97	0	3.03	38.19	970	0	30.31	381.89	9700	0	303.13	8 1	97	2464	0	76.99
98	0	3.06	38.58	980	0	30.63	385.83	9800	0	306.25	8 2	98	2489	0	77.79
99	0	3.09	38.98	990	0	30.94	389.76	9900	0	309.38	8 3	99	2515	0	78.58
100	0	3.13	39.37	1000	0	31.25	393.70	10000	0	312.50	8 4	100	2540	0	79.38
										8 5	101	2565	0	80.17	
										8 6	102	2591	0	80.96	
										8 7	103	2616	0	81.76	
										8 8	104	2642	0	82.55	
										8 9	105	2667	0	83.34	
										8 10	106	2692	0	84.14	
										8 11	107	2718	0	84.93	
										9 0	108	2743	0	85.73	
										10 0	120	3048	0	95.25	
										11 0	132	3353	0	104.78	
										12 0	144	3658	0	114.30	
										14 0	168	4267	0	133.35	
										15 0	180	4572	0	142.88	
										16 0	192	4877	0	152.40	
										18 0	216	5486	0	171.45	
										19 0	228	5791	0	180.98	
										20 0	240	6096	0	190.50	
										28 0	336	8534	0	266.70	
										30 0	360	9144	0	285.75	
										1/16	0.063	2	0	0.05	
										1/4	0.25	6	0	0.20	
										5/16	0.31	8	0	0.25	
										3/8	0.375	10	0	0.30	
										1/2	0.5	13	0	0.40	
										9/16	0.5625	14	0	0.45	
										5/8	0.625	16	0	0.50	
										3/4	0.75	19	0	0.60	
										7/8	0.87	22	0	0.69	
										1	1	25	0	0.79	