



# DECIMAL EQUIVALENTS

SIZE:	DECIMAL INCHES:	SIZE:	DECIMAL INCHES:	SIZE:	DECIMAL INCHES:	SIZE:	DECIMAL INCHES:	SIZE:	DECIMAL INCHES:
0.05 mm	0.0020	2.10 mm	0.0827	4.95 mm	0.1949	10.10 mm	0.3976	17.80 mm	0.7008
0.10 mm	0.0039	2.15 mm	0.0846	#9	0.1960	10.20 mm	0.4016	45/64 in	0.7031
#97 - 0.15 mm	0.0059	#44	0.0860	5.00 mm	0.1969	Y	0.4040	17.90 mm	0.7047
#96	0.0063	2.20 mm	0.0866	#8	0.1990	10.30 mm	0.4055	18.00 mm	0.7087
#95	0.0067	2.25 mm	0.0886	5.10 mm	0.2008	13/32 in	0.4063	18.10 mm	0.7126
#94	0.0071	#43	0.0890	5.20 mm	0.2010	10.40 mm	0.4094	18.20 mm	0.7165
#93	0.0075	2.30 mm	0.0906	13/64 in	0.2031	Z	0.4130	23/32 in	0.7188
#92 - 0.20 mm	0.0079	2.35 mm	0.0925	#6	0.2040	10.50 mm	0.4134	18.30 mm	0.7205
#91	0.0083	#42	0.0935	5.20 mm	0.2047	10.60 mm	0.4173	18.40 mm	0.7244
#90	0.0087	3/32 in	0.0938	#5	0.2055	10.70 mm	0.4213	18.50 mm	0.7283
#89	0.0091	2.40 mm	0.0945	5.30 mm	0.2087	27/64 in	0.4219	18.60 mm	0.7323
#88	0.0095	#41	0.0960	#4	0.2090	10.80 mm	0.4252	47/64 in	0.7344
0.25 mm	0.0098	2.45 mm	0.0965	5.40 mm	0.2126	10.90 mm	0.4291	18.70 mm	0.7362
#87	0.0100	#40	0.0980	#3	0.2130	11.00 mm	0.4331	18.80 mm	0.7402
#86	0.0105	2.50 mm	0.0984	5.50 mm	0.2165	11.10 mm	0.4370	18.90 mm	0.7441
#85	0.0110	#39	0.0995	7/32 in	0.2188	7/16 in	0.4375	19.00 mm	0.7480
#84	0.0115	2.55 mm	0.1004	5.60 mm	0.2205	11.20 mm	0.4409	3/4 in	0.7500
0.30 mm	0.0118	#38	0.1015	#2	0.2210	11.30 mm	0.4449	19.10 mm	0.7520
#83	0.0120	2.60 mm	0.1024	5.70 mm	0.2244	11.40 mm	0.4488	19.20 mm	0.7559
#82	0.0125	#37	0.1040	#1	0.2280	11.50 mm	0.4528	19.30 mm	0.7598
#81	0.0130	2.65 mm	0.1043	5.80 mm	0.2283	29/64 in	0.4531	19.40 mm	0.7638
#80	0.0135	2.70 mm	0.1063	5.90 mm	0.2323	11.60 mm	0.4567	49/64 in	0.7656
0.35 mm	0.0138	#36	0.1065	A	0.2340	11.70 mm	0.4606	19.50 mm	0.7677
#79	0.0145	2.75 mm	0.1083	15/64 in	0.2344	11.80 mm	0.4646	19.60 mm	0.7717
1/64 in	0.0156	7/64 in	0.1094	6.00 mm	0.2362	11.90 mm	0.4685	19.70 mm	0.7756
0.40 mm	0.0157	#35	0.1100	B	0.2380	15/32 in	0.4688	19.80 mm	0.7795
#78	0.0160	2.80 mm	0.1102	6.10 mm	0.2402	12.00 mm	0.4724	25/32 in	0.7813
0.45 mm	0.0177	#34	0.1110	C	0.2420	12.10 mm	0.4764	19.90 mm	0.7835
#77	0.0180	2.85 mm	0.1122	6.20 mm	0.2441	12.20 mm	0.4803	20.00 mm	0.7874
0.50 mm	0.0197	#33	0.1130	D	0.2460	12.30 mm	0.4843	20.10 mm	0.7913
#76	0.0200	2.90 mm	0.1142	6.30 mm	0.2480	31/64 in	0.4844	20.20 mm	0.7953
#75	0.0210	#32	0.1160	1/4 in - E	0.2500	12.40 mm	0.4882	51/64 in	0.7969
0.55 mm	0.0217	2.95 mm	0.1161	6.40 mm	0.2520	12.50 mm	0.4921	20.30 mm	0.7992
#74	0.0225	3.00 mm	0.1181	6.50 mm	0.2559	12.60 mm	0.4961	20.40 mm	0.8031
0.60 mm	0.0236	#31	0.1200	F	0.2570	1/2 in - 12.70 mm	0.5000	20.50 mm	0.8071
#73	0.0240	3.05 mm	0.1201	6.60 mm	0.2598	12.80 mm	0.5039	20.60 mm	0.8110
#72	0.0250	3.10 mm	0.1220	G	0.2610	12.90 mm	0.5079	13/16 in	0.8125
0.65 mm	0.0256	3.15 mm	0.1240	6.70 mm	0.2638	13.00 mm	0.5118	20.70 mm	0.8150
#71	0.0260	1/8 in	0.1250	17/64 in	0.2656	33/64 in	0.5156	20.80 mm	0.8189
0.70 mm	0.0276	3.20 mm	0.1260	H	0.2660	13.10 mm	0.5157	20.90 mm	0.8228
#70	0.0280	3.25 mm	0.1280	6.80 mm	0.2677	13.20 mm	0.5197	21.00 mm	0.8268
#69	0.0292	#30	0.1285	6.90 mm	0.2717	13.30 mm	0.5236	53/64 in	0.8281
0.75 mm	0.0295	3.30 mm	0.1299	I	0.2720	13.40 mm	0.5276	21.10 mm	0.8307
#68	0.0310	3.35 mm	0.1319	7.00 mm	0.2756	17/32 in	0.5313	21.20 mm	0.8346
1/32 in	0.0313	3.40 mm	0.1339	J	0.2770	13.50 mm	0.5315	21.30 mm	0.8386
0.80 mm	0.0315	3.45 mm	0.1358	7.10 mm	0.2795	13.60 mm	0.5354	21.40 mm	0.8425
#67	0.0320	#29	0.1360	K	0.2810	13.70 mm	0.5394	27/32 in	0.8438
#66	0.0330	3.50 mm	0.1378	9/32 in	0.2813	13.80 mm	0.5433	21.50 mm	0.8465
0.85 mm	0.0335	3.55 mm	0.1398	7.20 mm	0.2835	35/64 in	0.5469	21.60 mm	0.8504
#65	0.0350	#28	0.1405	7.30 mm	0.2874	13.90 mm	0.5472	21.70 mm	0.8543
0.90 mm	0.0354	9/64 in	0.1406	L	0.2900	14.00 mm	0.5512	21.80 mm	0.8583
#64	0.0360	3.60 mm	0.1417	7.40 mm	0.2913	14.10 mm	0.5551	55/64 in	0.8594
#63	0.0370	3.65 mm	0.1437	M	0.2950	14.20 mm	0.5591	21.90 mm	0.8622
0.95 mm	0.0374	#27	0.1440	7.50 mm	0.2953	9/16 in	0.5625	22.00 mm	0.8661
#62	0.0380	3.70 mm	0.1457	19/64 in	0.2969	14.30 mm	0.5630	22.10 mm	0.8701
#61	0.0390	#26	0.1470	7.60 mm	0.2992	14.40 mm	0.5669	22.20 mm	0.8740
1.00 mm	0.0394	3.75 mm	0.1476	N	0.3020	14.50 mm	0.5709	7/8 in	0.8750
#60	0.0400	#25	0.1495	7.70 mm	0.3031	14.60 mm	0.5748	22.30 mm	0.8780
#59	0.0410	3.80 mm	0.1496	7.80 mm	0.3071	37/64 in	0.5781	22.40 mm	0.8819
1.5 mm	0.0413	3.85 mm	0.1516	7.90 mm	0.3110	14.70 mm	0.5787	22.50 mm	0.8858
#58	0.0420	#24	0.1520	5/16 in	0.3125	14.80 mm	0.5827	22.60 mm	0.8898
#57	0.0430	3.90 mm	0.1535	8.00 mm	0.3150	14.90 mm	0.5866	57/64 in	0.8906
1.10 mm	0.0433	#23	0.1540	O	0.3160	15.00 mm	0.5906	22.70 mm	0.8937
1.15 mm	0.0453	3.95 mm	0.1555	8.10 mm	0.3189	19/32 in	0.5938	22.80 mm	0.8976
#56	0.0465	5/32 in	0.1563	8.20 mm	0.3228	15.10 mm	0.5945	22.90 mm	0.9016
3/64 in	0.0469	#22	0.1570	P	0.3230	15.20 mm	0.5984	23.00 mm	0.9055
1.20 mm	0.0472	4.00 mm	0.1575	8.30 mm	0.3268	15.30 mm	0.6024	29/32 in	0.9063
1.25 mm	0.0492	#21	0.1590	21/64 in	0.3281	15.40 mm	0.6063	23.10 mm	0.9094
1.30 mm	0.0512	4.05 mm	0.1594	8.40 mm	0.3307	39/64 in	0.6094	23.20 mm	0.9134
#55	0.0520	#20	0.1610	Q	0.3320	15.50 mm	0.6102	23.30 mm	0.9173
1.35 mm	0.0531	4.10 mm	0.1614	8.50 mm	0.3346	15.60 mm	0.6142	23.40 mm	0.9213
#54	0.0550	4.15 mm	0.1634	8.60 mm	0.3386	15.70 mm	0.6181	59/64 in	0.9219
1.40 mm	0.0551	4.20 mm	0.1654	R	0.3390	15.80 mm	0.6220	23.50 mm	0.9252
1.45 mm	0.0571	#19	0.1660	8.70 mm	0.3425	5/8 in	0.6250	23.60 mm	0.9291
1.50 mm	0.0591	4.25 mm	0.1673	11/32 in	0.3438	15.90 mm	0.6260	23.70 mm	0.9331
#53	0.0595	4.30 mm	0.1693	8.80 mm	0.3465	16.00 mm	0.6299	23.80 mm	0.9370
1.55 mm	0.0610	#18	0.1695	S	0.3480	16.10 mm	0.6339	15/16 in	0.9375
1/16 in	0.0625	4.35 mm	0.1713	8.90 mm	0.3504	16.20 mm	0.6378	23.90 mm	0.9409
1.60 mm	0.0630	11/64 in	0.1719	9.00 mm	0.3543	41/64 in	0.6406	24.00 mm	0.9449
#52	0.0635	#17	0.1730	T	0.3580	16.30 mm	0.6417	24.10 mm	0.9488
1.65 mm	0.0650	4.40 mm	0.1732	9.10 mm	0.3583	16.40 mm	0.6457	24.20 mm	0.9528
1.70 mm	0.0669	4.45 mm	0.1752	23/64 in	0.3594	16.50 mm	0.6496	61/64 in	0.9531
#51	0.0670	#16	0.1770	9.20 mm	0.3622	16.60 mm	0.6535	24.30 mm	0.9567
1.75 mm	0.0689	4.50 mm	0.1772	9.30 mm	0.3661	21/32 in	0.6563	24.40 mm	0.9606
#50	0.0700	4.55 mm	0.1791	U	0.3680	16.70 mm	0.6575	24.50 mm	0.9646
1.80 mm	0.0709	#15	0.1800	9.40 mm	0.3701	16.80 mm	0.6614	24.60 mm	0.9685
1.85 mm	0.0728	4.60 mm	0.1811	9.50 mm	0.3740	16.90 mm	0.6654	31/32 in	0.9688
#49	0.0730	#14	0.1820	3/8 in	0.3750	17.00 mm	0.6693	24.70 mm	0.9724
1.90 mm	0.0748	4.65 mm	0.1831	V	0.3770	43/64 in	0.6719	24.80 mm	0.9764
#48	0.0760	#13 - 4.70 mm	0.1850	9.60 mm	0.3780	17.10 mm	0.6732	24.90 mm	0.9803
1.95 mm	0.0768	4.75 mm	0.1870	9.70 mm	0.3819	17.20 mm	0.6772	25.00 mm	0.9843
5/64 in	0.0781	3/16 in	0.1875	9.80 mm	0.3858	17.30 mm	0.6811	63/64 in	0.9844
#47	0.0785	#12 - 4.80 mm	0.1890	W	0.3860	17.40 mm	0.6850	25.10 mm	0.9882
2.00 mm	0.0787	4.85 mm	0.1909	9.90 mm	0.3898	11/16 in	0.6875	25.20 mm	0.9921
2.05 mm	0.0807	#11	0.1910	25/64 in	0.3906	17.50 mm	0.6890	25.30 mm	0.9961
#46	0.0810	4.90 mm	0.1929	10.00 mm	0.3937	17.60 mm	0.6929	1 in - 25.40 mm	1.0000
#45	0.0820	#10	0.1935	X	0.3970	17.70 mm	0.6969		

