

Decimal Equivalent Chart

Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent	Size	Decimal Equivalent
97	.0059	61	.0390	37	.1040	4.90 mm	.1929	19/64"	.2969	12.50 mm	.4921	1-1/64"	1.0156	39.00 mm	1.5354
96	.0063	1.00 mm	.0394	2.70 mm	.1063	10	.1935	7.60 mm	.2992	1/2"	.5000	26.00 mm	1.0236	1-35/64"	1.5469
95	.0067	60	.0400	36	.1065	9	.1960	N	.3020	13.00 mm	.5118	1-1/32"	1.0312	39.50 mm	1.5551
94	.0071	59	.0410	2.75 mm	.1083	5.00 mm	.1969	7.70 mm	.3031	33/64"	.5156	26.50 mm	1.0433	1-9/16"	1.5625
93	.0075	1.05 mm	.0413	7/64"	.1094	8	.1990	7.75 mm	.3051	17/32"	.5312	1-3/64"	1.0469	40.00 mm	1.5748
92	.0079	58	.0420	35	.1100	5.10 mm	.2008	7.80 mm	.3071	13.50 mm	.5315	1-1/16"	1.0625	1-37/64"	1.5781
91	.0083	57	.0430	2.80 mm	.1102	7	.2010	7.90 mm	.3110	35/64"	.5469	27.00 mm	1.0630	1-19/32"	1.5938
90	.0087	1.10 mm	.0433	34	.1110	13/64"	.2031	5/16"	.3125	14.00 mm	.5512	1-5/64"	1.0781	40.50 mm	1.5945
89	.0091	1.15 mm	.0453	33	.1130	6	.2040	8.00 mm	.3150	9/16"	.5625	27.50 mm	1.0827	1-39/64"	1.6094
88	.0095	56	.0465	2.90 mm	.1142	5.20 mm	.2047	O	.3160	14.50 mm	.5709	1-3/32"	1.0938	41.00 mm	1.6142
.25 mm	.0098	3/64"	.0469	32	.1160	5	.2055	8.10 mm	.3189	37/64"	.5781	28.00 mm	1.1024	1-5/8"	1.6250
87	.0100	1.20 mm	.0472	3.00 mm	.1181	5.25 mm	.2067	8.20 mm	.3228	15.00 mm	.5906	1-7/64"	1.1094	41.50 mm	1.6339
86	.0105	1.25 mm	.0492	31	.1200	5.30 mm	.2087	P	.3230	19/32"	.5938	28.50 mm	1.1220	1-41/64"	1.6406
85	.0110	1.30 mm	.0512	3.10 mm	.1220	4	.2090	8.25 mm	.3248	39/64"	.6094	1-1/8"	1.1250	42.00 mm	1.6535
84	.0115	55	.0520	1/8"	.1250	5.40 mm	.2126	8.30 mm	.3268	15.50 mm	.6102	1-9/64"	1.1406	1-21/32"	1.6562
.30 mm	.0118	1.35 mm	.0531	3.20 mm	.1260	3	.2130	21/64"	.3281	5/8"	.6250	29.00 mm	1.1417	1-43/64"	1.6719
83	.0120	54	.0550	3.25 mm	.1280	5.50 mm	.2165	8.40 mm	.3307	16.00 mm	.6299	1-5/32"	1.1562	42.50 mm	1.6732
82	.0125	1.40 mm	.0551	30	.1285	7/32"	.2188	Q	.3320	41/64"	.6406	29.50 mm	1.1614	1-11/16"	1.6875
.32 mm	.0126	1.45 mm	.0571	3.30 mm	.1299	5.60 mm	.2205	8.50 mm	.3346	16.50 mm	.6496	1-11/64"	1.1719	43.00 mm	1.6929
81	.0130	1.50 mm	.0591	3.40 mm	.1339	2	.2210	8.60 mm	.3386	21/32"	.6562	30.00 mm	1.1811	1-45/64"	1.7031
80	.0135	53	.0595	29	.1360	5.70 mm	.2244	R	.3390	17.00 mm	.6693	1-3/16"	1.1875	43.50 mm	1.7126
.35 mm	.0138	1.55 mm	.0610	3.50 mm	.1378	5.75 mm	.2264	8.70 mm	.3425	43/64"	.6719	30.50 mm	1.2008	1-23/32"	1.7188
.36 mm	.0142	1/16"	.0625	28	.1405	1	.2280	11/32"	.3438	11/16"	.6875	1-13/64"	1.2031	44.00 mm	1.7323
79	.0145	1.60 mm	.0630	9/64"	.1406	5.80 mm	.2283	8.75 mm	.3445	17.50 mm	.6890	1-7/32"	1.2188	1-47/64"	1.7344
.38 mm	.0150	52	.0635	3.60 mm	.1417	5.90 mm	.2323	8.80 mm	.3465	45/64"	.7031	31.00 mm	1.2205	1-3/4"	1.7500
1/64"	.0156	1.65 mm	.0650	27	.1440	A	.2340	S	.3480	18.00 mm	.7087	1-15/64"	1.2344	44.50 mm	1.7520
.40 mm	.0157	1.70 mm	.0669	3.70 mm	.1457	15/64"	.2344	8.90 mm	.3504	23/32"	.7188	31.50 mm	1.2402	1-49/64"	1.7656
78	.0160	51	.0670	26	.1470	6.00 mm	.2362	9.00 mm	.3543	18.50 mm	.7283	1-1/4"	1.2500	45.00 mm	1.7717
.42 mm	.0165	1.75 mm	.0689	3.75 mm	.1476	B	.2380	T	.3580	47/64"	.7344	32.00 mm	1.2598	1-25/32"	1.7812
.44 mm	.0173	50	.0700	25	.1495	6.10 mm	.2402	9.10 mm	.3583	19.00 mm	.7480	1-17/64"	1.2656	45.50 mm	1.7913
.45 mm	.0177	1.80 mm	.0709	3.80 mm	.1496	C	.2420	23/64"	.3594	3/4"	.7500	32.50 mm	1.2795	1-51/64"	1.7969
77	.0180	1.85 mm	.0728	24	.1520	6.20 mm	.2441	9.20 mm	.3622	49/64"	.7656	1-9/32"	1.2812	46.00 mm	1.8110
.46 mm	.0181	49	.0730	3.90 mm	.1535	D	.2460	9.25 mm	.3642	19.50 mm	.7677	1-19/64"	1.2969	1-13/16"	1.8125
.48 mm	.0189	1.90 mm	.0748	23	.1540	6.25 mm	.2461	9.30 mm	.3661	25/32"	.7812	33.00 mm	1.2992	1-53/64"	1.8281
.50 mm	.0197	48	.0760	5/32"	.1562	6.30 mm	.2480	U	.3680	20.00 mm	.7874	1-5/16"	1.3125	46.50 mm	1.8307
76	.0200	1.95 mm	.0768	22	.1570	1/4" E	.2500	9.40 mm	.3701	51/64"	.7969	33.50 mm	1.3189	1-27/32"	1.8438
75	.0210	5/64"	.0781	4.00 mm	.1575	6.40 mm	.2520	9.50 mm	.3740	20.50 mm	.8071	1-21/64"	1.3281	47.00 mm	1.8504
.55 mm	.0217	47	.0785	21	.1590	6.50 mm	.2559	3/8"	.3750	13/16"	.8125	34.00 mm	1.3386	1-55/64"	1.8594
74	.0225	2.00 mm	.0787	20	.1610	F	.2570	V	.3770	21.00 mm	.8268	1-11/32"	1.3438	47.50 mm	1.8701
.60 mm	.0236	2.05 mm	.0807	4.10 mm	.1614	6.60 mm	.2598	9.60 mm	.3780	53/64"	.8281	34.50 mm	1.3583	1-7/8"	1.8750
73	.0240	46	.0810	4.20 mm	.1654	G	.2610	9.70 mm	.3819	27/32"	.8438	1-23/64"	1.3594	48.00 mm	1.8898
72	.0250	45	.0820	19	.1660	6.70 mm	.2638	9.75 mm	.3839	21.50 mm	.8465	1-3/8"	1.3750	1-57/64"	1.8906
.65 mm	.0256	2.10 mm	.0827	4.25 mm	.1673	17/64"	.2656	9.80 mm	.3858	55/64"	.8594	35.00 mm	1.3780	1-29/32"	1.9062
71	.0260	2.15 mm	.0846	4.30 mm	.1693	6.75 mm	.2657	W	.3860	22.00 mm	.8661	1-25/64"	1.3906	48.50 mm	1.9094
.70 mm	.0276	44	.0860	18	.1695	H	.2660	9.90 mm	.3898	7/8"	.8750	35.50 mm	1.3976	1-59/64"	1.9219
70	.0280	2.20 mm	.0866	11/64"	.1719	6.80 mm	.2677	25/64"	.3906	22.50 mm	.8858	1-13/32"	1.4062	49.00 mm	1.9291
69	.0292	2.25 mm	.0886	17	.1730	6.90 mm	.2717	10.00 mm	.3937	57/64"	.8906	36.00 mm	1.4173	1-15/16"	1.9375
.75 mm	.0295	43	.0890	4.40 mm	.1732	I	.2720	X	.3970	23.00 mm	.9055	1-27/64"	1.4219	49.50 mm	1.9488
68	.0310	2.30 mm	.0906	16	.1770	7.00 mm	.2756	Y	.4040	29/32"	.9062	36.50 mm	1.4370	1-61/64"	1.9531
1/32"	.0312	2.35 mm	.0925	4.50 mm	.1772	J	.2770	13/32"	.4062	59/64"	.9219	1-7/16"	1.4375	50.00 mm	1.9685
.80 mm	.0315	42	.0935	15	.1800	7.10 mm	.2795	Z	.4130	23.50 mm	.9252	1-29/64"	1.4531	1-31/32"	1.9688
67	.0320	3/32"	.0938	4.60 mm	.1811	K	.2810	10.50 mm	.4134	15/16"	.9375	37.00 mm	1.4567	1-63/64"	1.9844
66	.0330	2.40 mm	.0945	14	.1820	9/32"	.2812	27/64"	.4219	24.00 mm	.9449	1-15/32"	1.4688	50.50 mm	1.9882
.85 mm	.0335	41	.0960	13	.1850	7.20 mm	.2835	11.00 mm	.4331	61/64"	.9531	37.50 mm	1.4764	2"	2.0000
65	.0350	2.45 mm	.0965	4.70 mm	.1850	7.25 mm	.2854	7/16"	.4375	24.50 mm	.9646	1-31/64"	1.4844		
.90 mm	.0354	40	.0980	4.75 mm	.1870	7.30 mm	.2874	11.50 mm	.4528	31/32"	.9688	38.00 mm	1.4961		
64	.0360	2.50 mm	.0984	3/16"	.1875	L	.2900	29/64"	.4531	25.00 mm	.9843	1-1/2"	1.5000		
63	.0370	39	.0995	4.80 mm	.1890	7.40 mm	.2913	15/32"	.4688	63/64"	.9844	1-33/64"	1.5156		
.95 mm	.0374	38	.1015	12	.1890	M	.2950	12.00 mm	.4724	1"	1.0000	38.50 mm	1.5157		
62	.0380	2.60 mm	.1024	11	.1910	7.50 mm	.2953	31/64"	.4844	25.50 mm	1.0039	1-17/32"	1.5312		

*For exact decimal equivalent, multiply mm times .03937

*For exact mm equivalent, multiply decimal times 25.4