

## METRIC CONVERSION CHART FRACTIONS, DECIMALS AND MILLIMETERS

DRILL SIZE	DECIMAL INCHES	DRILL SIZE	DECIMAL INCHES	DRILL SIZE	DECIMAL INCHES	DRILL SIZE	DECIMAL INCHES	DRILL SIZE	DECIMAL INCHES
.097	.0059	.58	.0420	.27	.1440	H	.2660	17/32	.5312
.15mm	.0059	.57	.0430	3.7mm	.1457	6.8mm	.2677	13.5mm	.5315
.96	.0063	1.1mm	.0433	.26	.1470	6.9mm	.2717	35/64	.5469
.16mm	.0063	1.15mm	.0453	3.75mm	.1476	I	.2720	14.0mm	.5512
.95	.0067	.56	.0465	.25	.1495	7.0mm	.2756	9/16	.5625
.17mm	.0067	3/64	.0469	3.8mm	.1496	J	.2770	14.5mm	.5709
.94	.0071	1.2mm	.0472	.24	.1520	7.1mm	.2795	37/64	.5781
.18mm	.0071	1.25mm	.0492	3.9mm	.1535	K	.2810	15.0mm	.5906
.93	.0075	1.3mm	.0512	.23	.1540	9/32	.2812	19/32	.5938
.19mm	.0075	.55	.0520	5/32	.1562	7.2mm	.2835	39/64	.6094
.92	.0079	1.35mm	.0531	.22	.1570	7.25mm	.2854	15.5mm	.6102
.20mm	.0079	.54	.0550	4.0mm	.1575	7.3mm	.2874	5/8	.6250
.91	.0083	1.4mm	.0551	.21	.1590	L	.2900	16.0mm	.6299
.21mm	.0083	1.45mm	.0571	.20	.1610	7.4mm	.2913	41/64	.6406
.90	.0087	1.5mm	.0591	4.1mm	.1614	M	.2950	16.5mm	.6496
.22mm	.0087	.53	.0595	4.2mm	.1654	7.5mm	.2953	21/32	.6562
.89	.0091	1.55mm	.0610	.19	.1660	19/64	.2969	17.0mm	.6693
.23mm	.0091	1/16	.0625	4.25mm	.1673	7.6mm	.2992	43/64	.6719
.24mm	.0094	1.6mm	.0630	4.3mm	.1693	N	.3020	11/16	.6875
.88	.0095	.52	.0635	.18	.1695	7.7mm	.3031	17.5mm	.6890
.25mm	.0098	1.65mm	.0650	11/64	.1719	7.75mm	.3051	45/64	.7031
.87	.0100	1.7mm	.0669	.17	.1730	7.8mm	.3071	18.0mm	.7087
.26mm	.0102	.51	.0670	4.4mm	.1732	7.9mm	.3110	23/32	.7188
.86	.0105	1.75mm	.0689	.16	.1770	5/16	.3125	18.5mm	.7283
.27mm	.0106	.50	.0700	4.5mm	.1772	8.0mm	.3150	47/64	.7344
.85	.0110	1.8mm	.0709	.15	.1800	O	.3160	19.0mm	.7480
.28mm	.0110	1.85mm	.0728	4.6mm	.1811	8.1mm	.3189	3/4	.7500
.29mm	.0114	.49	.0730	.14	.1820	8.2mm	.3228	49/64	.7656
.84	.0115	1.9mm	.0748	.13	.1850	P	.3230	19.5mm	.7677
.30mm	.0118	.48	.0760	4.7mm	.1850	8.25mm	.3248	25/32	.7812
.83	.0120	1.95mm	.0768	4.75mm	.1870	8.3mm	.3268	20.0mm	.7874
.82	.0125	5/64	.0781	3/16	.1875	21/64	.3281	51/64	.7969
.32mm	.0126	.47	.0785	4.8mm	.1890	8.4mm	.3307	20.5mm	.8071
.81	.0130	2.0mm	.0787	.12	.1890	Q	.3320	13/16	.8125
.34mm	.0134	2.05mm	.0807	.11	.1910	8.5mm	.3346	21.0mm	.8268
.80	.0135	.46	.0810	4.9mm	.1929	8.6mm	.3386	53/64	.8281
.35mm	.0138	.45	.0820	.10	.1935	R	.3390	27/32	.8438
.36mm	.0142	2.1mm	.0827	.9	.1960	8.7mm	.3425	21.5mm	.8465
.79	.0145	2.15mm	.0846	5.0mm	.1969	11/32	.3438	55/64	.8594
.38mm	.0150	.44	.0860	.8	.1990	8.75mm	.3445	22.0mm	.8661
1/64	.0156	2.2mm	.0866	5.1mm	.2008	8.8mm	.3465	7/8	.8750
.40mm	.0157	2.25mm	.0886	.7	.2010	S	.3480	22.25mm	.8760
.78	.0160	.43	.0890	13/64	.2031	8.9mm	.3504	22.5mm	.8858
.42mm	.0165	2.3mm	.0906	.6	.2040	9.0mm	.3543	57/64	.8906
.44mm	.0173	2.35mm	.0925	5.2mm	.2047	T	.3580	23.0mm	.9055
.45mm	.0177	.42	.0935	.5	.2055	9.1mm	.3583	29/32	.9062
.77	.0180	3/32	.0938	5.25mm	.2067	23/64	.3594	59/64	.9219
.46mm	.0181	2.4mm	.0945	5.3mm	.2087	9.2mm	.3622	23.5mm	.9252
.48mm	.0189	.41	.0960	.4	.2090	9.25mm	.3642	15/16	.9375
.50mm	.0197	2.45mm	.0965	5.4mm	.2126	9.3mm	.3661	24.0mm	.9449
.76	.0200	.40	.0980	.3	.2130	U	.3680	61/64	.9531
.75	.0210	2.5mm	.0984	5.5mm	.2165	9.4mm	.3701	24.5mm	.9646
.55mm	.0217	.39	.0995	7/32	.2188	9.5mm	.3740	31/32	.9688
.74	.0225	.38	.1015	5.6mm	.2205	3/8	.3750	25.0mm	.9843
.60mm	.0236	2.6mm	.1024	.2	.2210	V	.3770	63/64	.9844
.73	.0240	.37	.1040	5.7mm	.2244	9.6mm	.3780	1	1.0000
.72	.0250	2.7mm	.1063	5.75mm	.2264	9.7mm	.3819	25.5mm	1.0039
.65mm	.0256	.36	.1065	.1	.2280	9.75mm	.3839	1-1/64	1.0156
.71	.0260	2.75mm	.1083	5.8mm	.2283	9.8mm	.3858	26.0mm	1.0236
.70mm	.0276	7/64	.1094	5.9mm	.2323	W	.3860	1-1/32	1.0312
.70	.0280	.35	.1100	A	.2340	9.9mm	.3898	26.5mm	1.0433
.69	.0292	2.8mm	.1102	15/64	.2344	25/64	.3906	1-3/64	1.0469
.75mm	.0295	.34	.1110	6.0mm	.2362	10.0mm	.3937	1-1/16	1.0625
.68	.0310	.33	.1130	B	.2380	X	.3970	27.0mm	1.0630
1/32	.0312	2.9mm	.1142	6.1mm	.2402	Y	.4040	1-5/64	1.0781
.80mm	.0315	.32	.1160	C	.2420	13/32	.4062	27.5mm	1.0827
.67	.0320	3.0mm	.1181	6.2mm	.2441	Z	.4130	1-3/32	1.0938
.66	.0330	.31	.1200	D	.2460	10.5mm	.4134	28.0mm	1.1024
.85mm	.0335	3.1mm	.1220	6.25mm	.2461	27/64	.4219	1-7/64	1.1094
.65	.0350	1/8	.1250	6.3mm	.2480	11.0mm	.4331	28.5mm	1.1220
.90mm	.0354	3.2mm	.1260	E	.2500	7/16	.4375	1-1/8	1.1250
.64	.0360	3.25mm	.1280	1/4	.2500	11.5mm	.4528	1-9/64	1.1406
.63	.0370	.30	.1285	6.4mm	.2520	29/64	.4531	29.0mm	1.1417
.95mm	.0374	3.3mm	.1299	6.5mm	.2559	15/32	.4688	1-5/32	1.1562
.62	.0380	3.4mm	.1339	F	.2570	12.0mm	.4724	29.5mm	1.1614
.61	.0390	.29	.1360	6.6mm	.2598	31/64	.4844	1-11/64	1.1719
1.0mm	.0394	3.5mm	.1378	G	.2610	12.5mm	.4921	30.0mm	1.1811
.60	.0400	.28	.1405	6.7mm	.2638	1/2	.5000	1-3/16	1.1875
.59	.0410	9/64	.1406	17/64	.2656	13.0mm	.5118	30.5mm	1.2008
1.05mm	.0413	3.6mm	.1417	6.75mm	.2657	33/64	.5156	1-13/64	1.2031

