

## DECIMAL EQUIVALENT (inch) for Fractional, Number, Letter & Metric Bits



DECIMAL	BIT SIZE	DECIMAL	BIT SIZE	DECIMAL	BIT SIZE	DECIMAL	BIT SIZE	DECIMAL	BIT SIZE
.0625	1/16	.1299	3.3mm	.2165	5.5mm	.3281	21/64	.5469	35/64
.0630	1.6mm	.1339	3.4mm	.2188	7/32	.3307	8.4mm	.5512	14.0mm
.0635	52	.1360	29	.2205	5.6mm	.3320	Q	.5625	9/16
.0650	1.65mm	.1378	3.5mm	.2210	2	.3346	8.5mm	.5709	14.5mm
.0669	1.7mm	.1405	28	.2244	5.7mm	.3386	8.6mm	.5781	37/64
.0670	51	.1406	9/64	.2280	1	.3390	R	.5906	15.0mm
.0689	1.75mm	.1417	3.6mm	.2283	5.8mm	.3425	8.7mm	.5938	19/32
.0700	50	.1440	27	.2323	5.9mm	.3438	11/32	.6094	39/64
.0709	1.8mm	.1457	3.7mm	.2340	A	.3465	8.8mm	.6102	15.5mm
.0728	1.85mm	.1470	26	.2344	15/64	.3480	S	.6250	5/8
.0730	49	.1495	25	.2362	6.0mm	.3504	8.9mm	.6299	16.0mm
.0748	1.9mm	.1496	3.8mm	.2380	B	.3543	9.0mm	.6406	41/64
.0760	48	.1520	24	.2402	6.1mm	.3580	T	.6496	16.5mm
.0768	1.95mm	.1535	3.9mm	.2420	C	.3583	9.1mm	.6562	21/32
.0781	5/64	.1540	23	.2441	6.2mm	.3594	23/64	.6693	17.0mm
.0785	47	.1562	5/32	.2480	0	.3622	9.2mm	.6719	43/64
.0787	2.0mm	.1570	22	.2480	6.3mm	.3661	9.3mm	.6875	11/16
.0807	2.05mm	.1575	4.00mm	.2500	1/4	.3680	U	.6890	17.5mm
.0610	48	.1590	21	.2500	E	.3701	9.4mm	.7031	45/64
.0620	45	.1610	20	.2520	6.4mm	.3740	9.5mm	.7087	18.0mm
.0827	2.1mm	.1614	4.1mm	.2559	6.5mm	.3750	3/8	.7188	23/32
.0846	2.15mm	.1654	4.2mm	.2570	F	.3770	V	.7283	18.5mm
.0660	44	.1660	19	.2598	6.6mm	.3780	9.6mm	.7344	47/64
.0866	2.2mm	.1693	4.3mm	.2610	G	.3819	9.7mm	.7480	19.0mm
.0686	2.25mm	.1695	18	.2638	6.7mm	.3858	9.8mm	.7500	3/4
.0690	43	.1719	11/64	.2656	17/64	.3860	w	.7656	49/64
.0906	2.3mm	.1730	17	.2660	H	.3898	9.9mm	.7677	19.5mm
.0925	2.35mm	.1732	4.4mm	.2677	6.8mm	.3906	25/64	.7812	25/32
.0935	42	.1770	16	.2717	6.9mm	.3937	10.0mm	.7874	20.0mm
.0938	3/32	.1772	4.5mm	.2720	I	.3970	X	.7969	51/64
.0945	2.4mm	.1600	15	.2756	7.0mm	.4016	10.2mm	.8071	20.5mm
.0960	41	.1811	4.6mm	.2770	J	.4040	Y	.8125	13/16
.0985	2.45mm	.1820	14	.2795	7.1mm	.4055	10.3mm	.8268	21.0mm
.0960	40	.1850	13	.2810	K	.4062	13/32	.8281	53/64
.0984	2.5mm	.1850	4.7mm	.2812	9/32	.4130	Z	.8438	27/32
.0995	39	.1875	3/16	.2835	7.2mm	.4134	10.5mm	.8465	21.5mm
.1015	38	.1890	12	.2874	7.3mm	.4219	27/64	.8594	55/64
.1024	2.6mm	.1890	4.6mm	.2900	L	.4252	10.8mm	.8661	22.0mm
.1040	37	.1910	11	.2913	7.4mm	.4331	11.0mm	.8750	7/8
.1063	2.7mm	.1929	4.9mm	.2950	M	.4375	7/16	.8858	22.5mm
.1065	36	.1935	10	.2053	7.5mm	.4409	11.2mm	.8906	57/64
.1064	7/64	.1960	9	.2969	19/64	.4528	11.5mm	.9055	23.0mm
.1100	35	.1969	5.0mm	.2992	7.6mm	.4531	29/64	.9062	29/32
.1102	2.8mm	.1990	8	.3020	N	.4646	11.8mm	.9219	59/64
.1110	34	.2008	5.1mm	.3031	7.7mm	.4688	15/32	.9252	23.5mm
.1130	33	.2010	7	.3071	7.8mm	.4724	12.0mm	.9375	15/16
.1142	2.9mm	.2031	13/64	.3110	7.9mm	.4803	12.2mm	.9449	24.0mm
.1160	32	.2040	6	.3125	5/16	.4844	31/64	.9531	61/64
.1181	3.00mm	.2047	5.2mm	.3150	8.0mm	.4921	12.5mm	.9846	24.5mm
.1200	31	.2055	5	.3160	O	.5000	1/2	.9688	31/32
.1220	3.1mm	.2087	5.3mm	.3189	8.1mm	.5118	13.0mm	.9843	25.0mm
.1250	1/8	.2090	4	.3228	8.2mm	.5156	33/64	.9844	63/64
.1260	3.2mm	.2126	5.4mm	.3230	P	.5312	17/32	1.0000	1
.1285	30	.2130	3	.3288	8.3mm	.5315	13.5mm		