



English-Metric Conversion Table

Inch Frac.	Inch Decimal	Millimeter	Inch Frac.	Inch Decimal	Millimeter	Inch Frac.	Inch Decimal	Millimeter
	.003937	.1	9/32	.28125	7.1438	21/32	.65625	16.668
	.007874	.2	19/64	.29685	7.5406		.669291	17.
	.011811	.3	5/16	.3125	7.9375	43/64	.671871	17.0656
1/64	.015625	.3969		.314961	8.	11/16	.6875	17.4625
	.015748	.4	21/64	.328125	8.3344	45/64	.703125	17.8594
	.019685	.5	11/32	.34375	8.7313		.708661	18.
	.023622	.6		.354331	9.	23/32	.718175	18.2563
	.027559	.7	23/64	.359375	9.1281	47/64	.734375	18.6531
1/32	.03125	.7938	3/8	.375	9.525		.748031	19.
	.031496	.8	25/64	.390625	9.9219	3/4	.750	19.050
	.03543	.9		.393701	10.	49/64	.765625	19.4469
	.03937	1.	13/32	.40625	10.3188	25/32	.78125	19.8438
3/64	.046875	1.1906	27/64	.421875	10.7156		.787402	20.
1/16	.0625	1.5875		.433871	11.	51/64	.796875	20.2406
5/64	.078125	1.9844	7/16	.4375	11.1125	13/16	.8125	20.6375
	.07874	2.	29/64	.453125	11.5094		.826772	21.
3/32	.09375	2.3813	15/32	.46875	11.9063	53/64	.828125	21.0344
7/64	.109375	2.7781		.472441	12.	27/32	.84375	21.4314
	.11811	3.	31/64	.484375	12.3031	55/64	.859375	21.8281
1/8	.125	3.175	1/2	.500	12.700		.866142	22.
9/64	.140625	3.5719		.511811	13.	7/8	.875	22.225
5/32	.15625	3.9688	33/64	.515825	13.0969	57/64	.890625	22.6219
	.15748	4.	17/32	.53125	13.4938		.905512	23.
11/64	.171875	4.3656	35/64	.546875	13.8906	29/32	.90625	23.0188
3/16	.1875	4.7625		.5511811	14.	59/64	.921875	23.4156
	.19685	5.	9/16	.5625	14.2875	15/16	.9375	23.8125
13/64	.203125	5.1594	37/64	.578125	14.6844		.944882	24.
7/32	.21875	5.5563		.590511	15.	61/64	.953125	24.2094
15/64	.234375	5.9531	19/32	.59375	15.0813	31/32	.96875	24.6063
	.23622	6.	39/64	.609375	15.4781		.984252	25.
1/4	.250	6.350	5/8	.625	15.875	63/64	.984375	25.0031
17/64	.265625	6.7469		.629921	16.	1"	1.0000	25.400
	.275591	7.	41/64	.640625	16.2719			