

Conversion Chart for Fractions to Decimal to Millimeter

FRACTION OF INCH	DECIMAL	MILLIMETER	FRACTION OF INCH	DECIMAL	MILLIMETER
1/16	1/64	.0156	17/32	33/64	.5118
	1/32	.0312		35/64	.5156
	3/64	.0394		5118	.5313
	5/64	.0469		13.0000	.5469
1/8	7/64	.0625	9/16	5625	.5512
	3/32	.0781		14.2875	.5625
	5/32	.0787		14.6844	.5781
	7/32	.0938		15.0000	.5906
3/16	9/64	.1094	5/8	5938	.5938
	11/64	.1181		15.0813	.6094
	5/8	.1250		15.4781	.6250
	9/64	.1406		15.8750	.6299
1/4	13/64	.1563	11/16	6406	.6406
	7/32	.1575		16.0000	.6406
	11/32	.1719		16.6688	.6563
	3/8	.1719		17.0000	.6693
5/16	15/64	.1875	3/4	6693	.6693
	7/32	.1969		17.0656	.6719
	9/32	.2031		17.4625	.6875
	11/32	.2188		17.8594	.7031
3/8	13/64	.2344	25/32	7087	.7087
	17/64	.2362		18.0000	.7188
	9/32	.2500		18.2563	.7344
	11/32	.2656		18.6531	.7480
1/2	23/64	.2756	13/16	7500	.7500
	15/32	.2813		19.0000	.7656
	31/64	.2813		19.4469	.7813
	1/2	.2813		19.8438	.7813
5/8	25/64	.2969	7/8	7874	.7874
	11/32	.3125		20.0000	.7969
	13/32	.3150		20.2406	.7969
	27/64	.3281		20.6375	.8125
3/4	29/64	.3281	29/32	8268	.8268
	15/16	.3438		21.0000	.8268
	15/16	.3543		21.0000	.8281
	15/16	.3543		21.0000	.8281
7/8	23/64	.3594	15/16	8438	.8438
	25/64	.3750		21.4313	.8438
	25/64	.3750		21.8281	.8594
	25/64	.3906		22.0000	.8594
15/16	25/64	.3937	1	8661	.8661
	13/32	.4063		22.2250	.8750
	27/64	.4219		22.6219	.8906
	27/64	.4219		23.0000	.9055
7/16	29/64	.4331	1	9063	.9063
	29/64	.4375		23.0188	.9063
	29/64	.4375		23.4156	.9219
	29/64	.4531		23.8125	.9219
1	31/64	.4531	1	9375	.9375
	15/32	.4688		24.0000	.9449
	15/32	.4724		24.0000	.9531
	15/32	.4724		24.0000	.9531
1	31/64	.4844	1	9688	.9688
	15/32	.4844		24.6063	.9688
	15/32	.5000		25.0000	.9843
	15/32	.5000		25.0000	.9843
1	31/64	.5000	1	9844	.9844
	15/32	.5000		25.0031	.9844
	15/32	.5000		25.0031	.9844
	15/32	.5000		25.0031	.9844
1	31/64	.5000	1	1.0000	1.0000
	15/32	.5000		25.4000	1.0000
	15/32	.5000		25.4000	1.0000
	15/32	.5000		25.4000	1.0000