

CONVERSION CHART 1/64 to 3 Inches

FRACTION / DECIMAL / MILLIMETRE

	fraction	decimal	mm		fraction	decimal	mm		fraction	decimal	mm	
	1/64	0.0156	0.3969		1 1/64	1.0156	25.7969		2 1/64	2.0156	51.1969	
	1/32	0.0313	0.7938		1 1/32	1.0313	26.1938		2 1/32	2.0313	51.5938	
	3/64	0.0469	1.1906		1 3/64	1.0469	26.5906		2 3/64	2.0469	51.9906	
	1/16	0.0625	1.5875		1 1/16	1.0625	26.9875		2 1/16	2.0625	52.3875	
	5/64	0.0781	1.9844		1 5/64	1.0781	27.3844		2 5/64	2.0781	52.7844	
	3/32	0.0938	2.3813		1 3/32	1.0938	27.7813		2 3/32	2.0938	53.1813	
	7/64	0.1094	2.7781		1 7/64	1.1094	28.1781		2 7/64	2.1094	53.5781	
*	1/8	0.1250	3.1750		1 1/8	1.1250	28.5750		2 1/8	2.1250	53.9750	
	9/64	0.1406	3.5719		1 9/64	1.1406	28.9719		2 9/64	2.1406	54.3719	
	5/32	0.1563	3.9688		1 5/32	1.1563	29.3688		2 5/32	2.1563	54.7688	
	11/64	0.1719	4.3656		1 11/64	1.1719	29.7656		2 11/64	2.1719	55.1656	
	3/16	0.1875	4.7625		1 3/16	1.1875	30.1625		2 3/16	2.1875	55.5625	
	13/64	0.2031	5.1594		1 13/64	1.2031	30.5594		2 13/64	2.2031	55.9594	
	7/32	0.2188	5.5563		1 7/32	1.2188	30.9563		2 7/32	2.2188	56.3563	
	15/64	0.2344	5.9531		1 15/64	1.2344	31.3531		2 15/64	2.2344	56.7531	
*	1/4	0.2500	6.3500		1 1/4	1.2500	31.7500		2 1/4	2.2500	57.1500	
	17/64	0.2656	6.7469		1 17/64	1.2656	32.1469		2 17/64	2.2656	57.5469	
	9/32	0.2813	7.1438		1 9/32	1.2813	32.5438		2 9/32	2.2813	57.9438	
	19/64	0.2969	7.5406		1 19/64	1.2969	32.9406		2 19/64	2.2969	58.3406	
	5/16	0.3125	7.9375		1 5/16	1.3125	33.3375		2 5/16	2.3125	58.7375	
	21/64	0.3281	8.3344		1 21/64	1.3281	33.7344		2 21/64	2.3281	59.1344	
	11/32	0.3438	8.7313		1 11/32	1.3438	34.1313		2 11/32	2.3438	59.5313	
	23/64	0.3594	9.1281		1 23/64	1.3594	34.5281		2 23/64	2.3594	59.9281	
*	3/8	0.3750	9.5250		1 3/8	1.3750	34.9250		2 3/8	2.3750	60.3250	

	25/64	0.3906	9.9219		1 25/64	1.3906	35.3219		2 25/64	2.3906	60.7219	
	13/32	0.4063	10.3188		1 13/32	1.4063	35.7188		2 13/32	2.4063	61.1188	
	27/64	0.4219	10.7156		1 27/64	1.4219	36.1156		2 27/64	2.4219	61.5156	
	7/16	0.4375	11.1125		1 7/16	1.4375	36.5125		2 7/16	2.4375	61.9125	
	29/64	0.4531	11.5094		1 29/64	1.4531	36.9094		2 29/64	2.4531	62.3094	
	15/32	0.4688	11.9063		1 15/32	1.4688	37.3063		2 15/32	2.4688	62.7063	
	31/64	0.4844	12.3031		1 31/64	1.4844	37.7031		2 31/64	2.4844	63.1031	
*	1/2	0.5000	12.7000		1 1/2	1.5000	38.1000		2 1/2	2.5000	63.5000	
	33/64	0.5156	13.0969		1 33/64	1.5156	38.4969		2 33/64	2.5156	63.8969	
	17/32	0.5313	13.4938		1 17/32	1.5313	38.8938		2 17/32	2.5313	64.2938	
	35/64	0.5469	13.8906		1 35/64	1.5469	39.2906		2 35/64	2.5469	64.6906	
	9/16	0.5625	14.2875		1 9/16	1.5625	39.6875		2 9/16	2.5625	65.0875	
	37/64	0.5781	14.6844		1 37/64	1.5781	40.0844		2 37/64	2.5781	65.4844	
	19/32	0.5938	15.0813		1 19/32	1.5938	40.4813		2 19/32	2.5938	65.8813	
	39/64	0.6094	15.4781		1 39/64	1.6094	40.8781		2 39/64	2.6094	66.2781	
*	5/8	0.6250	15.8750		1 5/8	1.6250	41.2750		2 5/8	2.6250	66.6750	
	41/64	0.6406	16.2719		1 41/64	1.6406	41.6719		2 41/64	2.6406	67.0719	
	21/32	0.6563	16.6688		1 21/32	1.6563	42.0688		2 21/32	2.6563	67.4688	
	43/64	0.6719	17.0656		1 43/64	1.6719	42.4656		2 43/64	2.6719	67.8656	
	11/16	0.6875	17.4625		1 11/16	1.6875	42.8625		2 11/16	2.6875	68.2625	
	45/64	0.7031	17.8594		1 45/64	1.7031	43.2594		2 45/64	2.7031	68.6594	
	23/32	0.7188	18.2563		1 23/32	1.7188	43.6563		2 23/32	2.7188	69.0563	
	47/64	0.7344	18.6531		1 47/64	1.7344	44.0531		2 47/64	2.7344	69.4531	
*	3/4	0.7500	19.0500		1 3/4	1.7500	44.4500		2 3/4	2.7500	69.8500	
	49/64	0.7656	19.4469		1 49/64	1.7656	44.8469		2 49/64	2.7656	70.2469	
	25/32	0.7813	19.8438		1 25/32	1.7813	45.2438		2 25/32	2.7813	70.6438	
	51/64	0.7969	20.2406		1 51/64	1.7969	45.6406		2 51/64	2.7969	71.0406	
	13/16	0.8125	20.6375		1 13/16	1.8125	46.0375		2 13/16	2.8125	71.4375	
	53/64	0.8281	21.0344		1 53/64	1.8281	46.4344		2 53/64	2.8281	71.8344	

	27/32	0.8438	21.4313		1 27/32	1.8438	46.8313		2 27/32	2.8438	72.2313	
	55/64	0.8594	21.8281		1 55/64	1.8594	47.2281		2 55/64	2.8594	72.6281	
*	7/8	0.8750	22.2250		1 7/8	1.8750	47.6250		2 7/8	2.8750	73.0250	
	57/64	0.8906	22.6219		1 57/64	1.8906	48.0219		2 57/64	2.8906	73.4219	
	29/32	0.9063	23.0188		1 29/32	1.9063	48.4188		2 29/32	2.9063	73.8188	
	59/64	0.9219	23.4156		1 59/64	1.9219	48.8156		2 59/64	2.9219	74.2156	
	15/16	0.9375	23.8125		1 15/16	1.9375	49.2125		2 15/16	2.9375	74.6125	
	61/64	0.9531	24.2094		1 61/64	1.9531	49.6094		2 61/64	2.9531	75.0094	
	31/32	0.9688	24.6063		1 31/32	1.9688	50.0063		2 31/32	2.9688	75.4063	
	63/64	0.9844	25.0031		1 63/64	1.9844	50.4031		2 63/64	2.9844	75.8031	
*	1	1.0000	25.4000		2	2.0000	50.8000		3	3.0000	76.2000	

This chart may be printed out. 4 decimal places of accuracy 1/64" increments