



## Fraction to Decimal to Millimeters

fraction	decimal	mm		fraction	decimal	mm		fraction	decimal	mm
1/64		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 1/16		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			1 7/64		28.1781		2 7/64	2.1094	53.5781
<b>1/8</b>	<b>0.1250</b>	<b>3.1750</b>		<b>1 1/8</b>	<b>1.1250</b>	<b>28.5750</b>		<b>2 1/8</b>	<b>2.1250</b>	<b>53.9750</b>
9/64	0.1406	3.5719		1 9/64	1.1406	28.9719		2 9/64	2.1406	54.3719
5/32	0.1563			1 5/32		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			1 13/64		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
<b>1/4</b>		<b>6.35</b>		<b>1 1/4</b>	<b>1.2500</b>	<b>31.7500</b>		<b>2 1/4</b>	<b>2.2500</b>	<b>57.1500</b>
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			1 19/64		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			1 11/32		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
<b>3/8</b>	<b>0.3750</b>	<b>9.5250</b>		<b>1 3/8</b>	<b>1.375</b>	<b>34.9250</b>		<b>2 3/8</b>	<b>2.3750</b>	<b>60.3250</b>
25/64	0.3906	9.9219		1 25/64	1.3906	35.3219		2 25/64	2.3906	60.7219
13/32	0.4063			1 13/32		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			1 29/64		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
<b>1/2</b>		<b>12.7</b>		<b>1 1/2</b>	<b>1.5000</b>	<b>38.1000</b>		<b>2 1/2</b>	<b>2.5000</b>	<b>63.5000</b>
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			1 35/64		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			1 19/32		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
<b>5/8</b>	<b>0.6250</b>	<b>15.8750</b>		<b>1 5/8</b>	<b>1.625</b>	<b>41.2750</b>		<b>2 5/8</b>	<b>2.6250</b>	<b>66.6750</b>
41/64	0.6406	16.2719		1 41/64	1.6406	41.6719		2 41/64	2.6406	67.0719
21/32	0.6563			1 21/32		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			1 45/64		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
<b>3/4</b>		<b>19.05</b>		<b>1 3/4</b>	<b>1.7500</b>	<b>44.4500</b>		<b>2 3/4</b>	<b>2.7500</b>	<b>69.8500</b>
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			1 51/64		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			1 27/32		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
<b>7/8</b>	<b>0.8750</b>	<b>22.2250</b>		<b>1 7/8</b>	<b>1.875</b>	<b>47.6250</b>		<b>2 7/8</b>	<b>2.8750</b>	<b>73.0250</b>
57/64	0.8906	22.6219		1 57/64	1.8906	48.0219		2 57/64	2.8906	73.4219
29/32	0.9063			1 29/32		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			1 61/64		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
<b>1</b>	<b>1.0000</b>	<b>25.4</b>		<b>2</b>	<b>2.0000</b>	<b>50.8000</b>		<b>3</b>	<b>3.0000</b>	<b>76.2000</b>

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