

## Converting Fractions to Inches in Decimals and Millimeter

Fraction			Inch			Millimeter			
	1/64	0.015625		0.396875			33/64	0.515625	13.096875
	1/32	0.03125		0.79375			17/32	0.53125	13.49375
	3/64	0.46875		1.190625			35/64	0.546875	13.890625
<b>1/16</b>		<b>0.0625</b>		<b>1.5875</b>		<b>9/16</b>		<b>0.5625</b>	<b>14.2875</b>
	5/64	0.078125		1.984375			37/64	0.578125	14.684375
	3/32	0.09375		2.38125			19/32	0.59375	15.08125
	7/64	0.109375		2.778125			39/64	0.609375	15.478125
<b>1/8</b>		<b>0.125</b>		<b>3.175</b>		<b>5/8</b>		<b>0.625</b>	<b>15.875</b>
	9/64	0.140625		3.571875			41/64	0.640625	16.271875
	5/32	0.15625		3.96875			21/32	0.65625	16.66875
	11/64	0.171875		4.365625			43/64	0.671875	17.065625
<b>3/16</b>		<b>0.1875</b>		<b>4.7625</b>		<b>11/16</b>		<b>0.6875</b>	<b>17.4625</b>
	13/64	0.203125		5.159375			45/64	0.703125	17.859375
	7/32	0.21875		5.55625			23/32	0.71875	18.25625
	15/64	0.234375		5.953125			47/64	0.734375	18.653125
<b>1/4</b>		<b>0.25</b>		<b>6.35</b>		<b>3/4</b>		<b>0.75</b>	<b>19.05</b>
	17/64	0.265625		6.746875			49/64	0.765625	19.446875
	9/32	0.28125		7.14375			25/32	0.78125	19.84375
	19/64	0.296875		7.540625			51/64	0.796875	20.240625
<b>5/16</b>		<b>0.3125</b>		<b>7.9375</b>		<b>13/16</b>		<b>0.8125</b>	<b>20.6375</b>
	21/64	0.328125		8.334375			53/64	0.828125	21.034375
	11/32	0.34375		8.73125			27/32	0.84375	21.43125
	23/64	0.359375		9.128125			55/64	0.859375	21.828125
<b>3/8</b>		<b>0.375</b>		<b>9.525</b>		<b>7/8</b>		<b>0.875</b>	<b>22.225</b>
	25/64	0.390625		9.921875			57/64	0.890625	22.621875
	13/32	0.40625		10.31875			29/32	0.90625	23.01875
	27/64	0.421875		10.715625			59/64	0.921875	23.415625
<b>7/16</b>		<b>0.4375</b>		<b>11.1125</b>		<b>15/16</b>		<b>0.9375</b>	<b>23.8125</b>
	29/64	0.453125		11.509375			61/64	0.953125	24.209375
	15/32	0.46875		11.90625			31/32	0.96875	24.60625
	31/64	0.484375		12.303125			63/64	0.984375	25.003125
<b>1/2</b>		<b>0.5</b>		<b>12.7</b>		<b>1</b>		<b>1</b>	<b>25.4</b>