

# DECIMAL EQUIVALENCY CHART

Fraction	Decimal	mm	Fraction	Decimal	mm
1/64	.015625	0.397	33/64	.515625	13.097
1/32	.031250	0.794	17/32	.531250	13.494
3/64	.046875	1.191	35/64	.546875	13.891
1/16	.062500	1.588	9/16	.562500	14.288
5/64	.078125	1.984	37/64	.578125	14.684
3/32	.093750	2.381	19/32	.593750	15.081
7/64	.109375	2.778	39/64	.609375	15.478
<b>1/8</b>	<b>.125000</b>	<b>3.175</b>	<b>5/8</b>	<b>.625000</b>	<b>15.875</b>
9/64	.140625	3.572	41/64	.640625	16.272
5/32	.156250	3.969	21/32	.656250	16.669
11/64	.171875	4.366	43/64	.671875	17.066
3/16	.187500	4.762	11/16	.687500	17.462
13/64	.203125	5.159	45/64	.703125	17.859
7/32	.218750	5.556	23/32	.718750	18.256
15/64	.234375	5.953	47/64	.734375	18.653
<b>1/4</b>	<b>.250000</b>	<b>6.350</b>	<b>3/4</b>	<b>.750000</b>	<b>19.050</b>
17/64	.265625	6.747	49/64	.765725	19.447
9/32	.281250	7.144	25/32	.781250	19.844
19/64	.296875	7.541	51/64	.796875	20.241
5/16	.312500	7.938	13/16	.812500	20.638
21/64	.328125	8.334	53/64	.828125	21.034
11/32	.343750	8.731	27/32	.843750	21.431
23/64	.359375	9.128	55/64	.859375	21.828
<b>3/8</b>	<b>.375000</b>	<b>9.525</b>	<b>7/8</b>	<b>.875000</b>	<b>22.225</b>
25/64	.390625	9.921	57/64	.890625	22.622
13/32	.406250	10.319	29/32	.906250	23.019
27/64	.421875	10.716	59/64	.921875	23.416
7/16	.437500	11.112	15/16	.937500	23.812
29/64	.453125	11.509	61/64	.953125	24.209
15/32	.468750	11.906	31/32	.968750	24.606
31/64	.484375	12.303	63/64	.984375	25.003
<b>1/2</b>	<b>.500000</b>	<b>12.700</b>	<b>1</b>	<b>1.000000</b>	<b>25.400</b>