



# WORLD CLASS CAD

## Reference Material – Fraction to Decimal Conversion

October 2006

1/64	0.015625
1/32	0.03125
3/64	0.046875
<b>1/16</b>	<b>0.0625</b>
5/64	0.078125
3/32	0.09375
7/64	0.109375
<b>1/8</b>	<b>0.125</b>
9/64	0.140625
5/32	0.15625
11/64	0.171875
<b>3/16</b>	<b>0.1875</b>
13/64	0.203125
7/32	0.21875
15/64	0.234375
<b>1/4</b>	<b>0.25</b>
17/64	0.265625
9/32	0.28125
19/64	0.296875
<b>5/16</b>	<b>0.3125</b>
21/64	0.328125
11/32	0.34375
23/64	0.359375
<b>3/8</b>	<b>0.375</b>
25/64	0.390625
13/32	0.40625
27/64	0.421875
<b>7/16</b>	<b>0.4375</b>
29/64	0.453125
15/32	0.46875
31/64	0.484375
<b>1/2</b>	<b>0.5</b>

33/64	0.515625
17/32	0.53125
35/64	0.546875
<b>9/16</b>	<b>0.5625</b>
37/64	0.578125
19/32	0.59375
39/64	0.609375
<b>5/8</b>	<b>0.625</b>
41/64	0.640625
21/32	0.65625
43/64	0.671875
<b>11/16</b>	<b>0.6875</b>
45/64	0.703125
23/32	0.71875
47/64	0.734375
<b>3/4</b>	<b>0.75</b>
49/64	0.765625
25/32	0.78125
51/64	0.796875
<b>13/16</b>	<b>0.8125</b>
53/64	0.828125
27/32	0.84375
55/64	0.859375
<b>7/8</b>	<b>0.875</b>
57/64	0.890625
29/32	0.90625
59/64	0.921875
<b>15/16</b>	<b>0.9375</b>
61/64	0.953125
31/32	0.96875
63/64	0.984375
<b>1</b>	<b>1.0</b>

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