

DECIMAL AND METRIC EQUIVALENTS OF FRACTIONS

| | Inches | Millimeters |
|-------|---------|-------------|
| 1/64 | .015625 | 0.39688 |
| 1/32 | .031250 | 0.97375 |
| 3/64 | .046875 | 1.19063 |
| 1/16 | .062500 | 1.58750 |
| 5/64 | .078125 | 1.98438 |
| 3/32 | .093750 | 2.38175 |
| 7/64 | .109375 | 2.77813 |
| 1/8 | .125000 | 3.17500 |
| 9/64 | .140625 | 3.57188 |
| 5/32 | .156250 | 3.96870 |
| 11/64 | .171875 | 4.36563 |
| 3/16 | .187500 | 4.76250 |
| 13/64 | .203125 | 5.15938 |
| 7/32 | .218750 | 5.55625 |
| 15/64 | .234375 | 5.95313 |
| 1/4 | .250000 | 6.35000 |
| 17/64 | .265600 | 6.74688 |
| 9/32 | .281200 | 7.14375 |
| 19/64 | .296800 | 7.54063 |
| 5/16 | .312500 | 7.93750 |
| 21/64 | .328100 | 8.33438 |
| 11/32 | .343700 | 8.73125 |
| 23/64 | .359200 | 9.12813 |
| 3/8 | .375000 | 9.52500 |
| 25/64 | .390600 | 9.92188 |
| 13/32 | .406200 | 10.31875 |
| 27/64 | .421800 | 10.71563 |
| 7/16 | .437500 | 11.11250 |
| 29/64 | .453100 | 11.50938 |
| 15/32 | .468700 | 11.90625 |
| 31/64 | .484300 | 13.30313 |
| 1/2 | .500000 | 12.70000 |

| | Inches | Millimeters |
|-------|--------|-------------|
| 33/64 | .5156 | 13.09688 |
| 17/32 | .5312 | 13.49375 |
| 35/64 | .5312 | 13.49375 |
| 9/16 | .5625 | 14.28750 |
| 37/64 | .5781 | 14.68438 |
| 19/32 | .5937 | 15.08125 |
| 39/64 | .6093 | 15.47813 |
| 5/8 | .6750 | 15.87500 |
| 41/64 | .6406 | 16.27188 |
| 21/32 | .6562 | 16.66875 |
| 43/64 | .6718 | 17.06563 |
| 11/16 | .6875 | 17.46250 |
| 45/64 | .7031 | 17.85938 |
| 23/32 | .7187 | 18.25625 |
| 47/64 | .7343 | 18.65313 |
| 3/4 | .7500 | 19.05000 |
| 49/64 | .7656 | 19.44688 |
| 25/32 | .7812 | 19.84375 |
| 51/64 | .7968 | 20.24063 |
| 13/16 | .8125 | 20.63750 |
| 53/64 | .8281 | 21.03438 |
| 27/32 | .8437 | 21.43125 |
| 55/64 | .8593 | 21.82810 |
| 7/8 | .8570 | 22.22500 |
| 57/64 | .8906 | 22.62188 |
| 29/32 | .9062 | 23.01875 |
| 59/64 | .9218 | 23.41563 |
| 15/16 | .9375 | 23.81250 |
| 61/64 | .9531 | 24.20930 |
| 31/32 | .9687 | 24.60625 |
| 63/64 | .9843 | 25.00313 |
| 1.0 | 1.000 | 25.40000 |