

# FRACTION TO DECIMAL CONVERSION CHART

| FRACTION | DECIMAL | MILIMETER |
|----------|---------|-----------|
| 1/64     | 0.016   | 0.396875  |
| 1/32     | 0.031   | 0.79375   |
| 3/64     | 0.047   | 1.190625  |
| 1/16     | 0.063   | 1.5875    |
| 5/64     | 0.078   | 1.984375  |
| 3/32     | 0.094   | 2.38125   |
| 7/64     | 0.109   | 2.778125  |
| 1/8      | 0.125   | 3.175     |
| 9/64     | 0.141   | 3.571875  |
| 5/32     | 0.156   | 3.96875   |
| 11/64    | 0.172   | 4.365625  |
| 3/16     | 0.188   | 4.7625    |
| 13/64    | 0.203   | 5.159375  |
| 7/32     | 0.219   | 5.55625   |
| 15/64    | 0.234   | 5.953125  |
| 1/4      | 0.250   | 6.35      |
| 17/64    | 0.266   | 6.746875  |
| 9/32     | 0.281   | 7.14375   |
| 19/64    | 0.297   | 7.540625  |
| 5/16     | 0.313   | 7.9375    |
| 21/64    | 0.328   | 8.334375  |
| 11/32    | 0.344   | 8.73125   |
| 23/64    | 0.359   | 9.128125  |
| 3/8      | 0.375   | 9.525     |
| 25/64    | 0.391   | 9.921875  |
| 13/32    | 0.406   | 10.31875  |
| 27/64    | 0.422   | 10.715625 |
| 7/16     | 0.438   | 11.1125   |
| 29/64    | 0.453   | 11.509375 |
| 15/32    | 0.469   | 11.90625  |
| 31/64    | 0.484   | 12.303125 |
| 1/2      | 0.500   | 12.7      |

| FRACTION | DECIMAL | MILIMETER |
|----------|---------|-----------|
| 33/64    | 0.516   | 13.096875 |
| 17/32    | 0.531   | 13.49375  |
| 35/64    | 0.547   | 13.890625 |
| 9/16     | 0.563   | 14.2875   |
| 37/64    | 0.578   | 14.684375 |
| 19/32    | 0.594   | 15.08125  |
| 39/64    | 0.609   | 15.478125 |
| 5/8      | 0.625   | 15.875    |
| 41/64    | 0.641   | 16.271875 |
| 21/32    | 0.656   | 16.66875  |
| 43/64    | 0.672   | 17.065625 |
| 11/16    | 0.688   | 17.4625   |
| 45/64    | 0.703   | 17.859375 |
| 23/32    | 0.719   | 18.25625  |
| 47/64    | 0.734   | 18.653125 |
| 3/4      | 0.750   | 19.05     |
| 49/64    | 0.766   | 19.446875 |
| 25/32    | 0.781   | 19.84375  |
| 51/64    | 0.797   | 20.240625 |
| 13/16    | 0.813   | 20.6375   |
| 53/64    | 0.828   | 21.034375 |
| 27/32    | 0.844   | 21.43125  |
| 55/64    | 0.859   | 21.828125 |
| 7/8      | 0.875   | 22.225    |
| 57/64    | 0.891   | 22.621875 |
| 29/32    | 0.906   | 23.01875  |
| 59/64    | 0.922   | 23.415625 |
| 15/16    | 0.938   | 23.8125   |
| 61/64    | 0.953   | 24.209375 |
| 31/32    | 0.969   | 24.60625  |
| 63/64    | 0.984   | 25.003125 |
| 1        | 1.000   | 25.4      |