

DECIMAL AND MILLIMETER EQUIVALENTS OF FRACTIONS

Inches		Millimeters	Inches		Millimeters
Fractions	Decimals		Fractions	Decimals	
$\frac{1}{64}$	.015625	.397	$\frac{33}{64}$	.515625	13.097
$\frac{1}{32}$	.03125	.794	$\frac{17}{32}$	.53125	13.494
$\frac{3}{64}$	.046875	1.191	$\frac{35}{64}$	.546875	13.891
$\frac{1}{16}$	.0625	1.588	$\frac{9}{16}$	.5625	14.288
$\frac{5}{64}$	.078125	1.984	$\frac{37}{64}$	.578125	14.684
$\frac{3}{32}$	.09375	2.381	$\frac{19}{32}$	.59375	15.081
$\frac{7}{64}$	.109375	2.778	$\frac{39}{64}$	.609375	15.487
$\frac{1}{8}$	.125	3.175	$\frac{5}{8}$	.625	15.875
$\frac{9}{64}$	.140625	3.572	$\frac{41}{64}$	.640625	16.272
$\frac{5}{32}$	.15625	3.969	$\frac{21}{32}$	.65625	16.669
$\frac{11}{64}$	.171845	4.366	$\frac{43}{64}$	.671875	17.066
$\frac{3}{16}$	.1875	4.763	$\frac{11}{16}$	.6875	17.463
$\frac{13}{64}$	.203125	5.159	$\frac{45}{64}$	.703125	17.859
$\frac{7}{32}$	.21875	5.556	$\frac{23}{32}$	.71875	18.256
$\frac{15}{64}$	.234375	5.953	$\frac{47}{64}$	.734375	18.653
$\frac{1}{4}$	.250	6.350	$\frac{3}{4}$	.750	19.050
$\frac{17}{64}$	.265625	6.747	$\frac{49}{64}$	.765625	19.447
$\frac{9}{32}$	.28125	7.144	$\frac{25}{32}$	.78125	19.844
$\frac{19}{64}$	.296875	7.541	$\frac{51}{64}$	.796875	20.241
$\frac{5}{16}$	.3125	7.938	$\frac{13}{16}$	.8125	20.638
$\frac{21}{64}$	.328125	8.334	$\frac{53}{64}$	.828125	21.034
$\frac{11}{32}$	.34375	8.731	$\frac{27}{32}$	.84375	21.431
$\frac{23}{64}$	.359375	9.128	$\frac{55}{64}$	.859375	21.828
$\frac{3}{8}$	.375	9.525	$\frac{7}{8}$	.875	22.225
$\frac{25}{64}$	.390625	9.922	$\frac{57}{64}$	.890625	22.622
$\frac{13}{32}$	.40625	10.319	$\frac{29}{32}$	.90625	23.019
$\frac{27}{64}$	.421875	10.716	$\frac{59}{64}$	.921875	23.416
$\frac{7}{16}$	.4375	11.113	$\frac{15}{16}$	.9375	23.813
$\frac{29}{64}$	.453125	11.509	$\frac{61}{64}$	.953125	24.209
$\frac{15}{32}$	.46875	11.906	$\frac{31}{32}$	.96875	24.606
$\frac{31}{64}$	.484375	12.303	$\frac{63}{64}$	.984375	25.003
$\frac{1}{2}$	.500	12.700	1	1.000	25.400