

## FRACTION-DECIMAL CONVERSION CHART

	<u>INCHES</u>	<u>MILLIMETERS</u>		<u>INCHES</u>	<u>MILLIMETERS</u>
$\frac{1}{32}$	$\frac{1}{64}$ .015625	.3969	$\frac{17}{32}$	$\frac{33}{64}$ .515625	13.096
$\frac{1}{16}$	$\frac{3}{64}$ .046875	1.1906	$\frac{9}{16}$	$\frac{35}{64}$ .546875	13.890
$\frac{3}{32}$	$\frac{5}{64}$ .078125	1.9844	$\frac{19}{32}$	$\frac{37}{64}$ .578125	14.684
$\frac{1}{8}$	$\frac{7}{64}$ .109375	2.7781	$\frac{5}{8}$	$\frac{39}{64}$ .609375	15.478
$\frac{5}{32}$	$\frac{9}{64}$ .140625	3.5719	$\frac{21}{32}$	$\frac{41}{64}$ .640625	16.271
$\frac{3}{16}$	$\frac{11}{64}$ .171875	4.3656	$\frac{11}{16}$	$\frac{43}{64}$ .671875	17.065
$\frac{7}{32}$	$\frac{13}{64}$ .203125	5.1594	$\frac{23}{32}$	$\frac{45}{64}$ .703125	17.859
$\frac{1}{4}$	$\frac{15}{64}$ .234375	5.9531	$\frac{3}{4}$	$\frac{47}{64}$ .734375	18.653
$\frac{9}{32}$	$\frac{17}{64}$ .265625	6.7469	$\frac{25}{32}$	$\frac{49}{64}$ .765625	19.447
$\frac{5}{16}$	$\frac{19}{64}$ .296875	7.5406	$\frac{13}{16}$	$\frac{51}{64}$ .796875	20.240
$\frac{11}{32}$	$\frac{21}{64}$ .328125	8.3344	$\frac{27}{32}$	$\frac{53}{64}$ .828125	21.0345
$\frac{3}{8}$	$\frac{23}{64}$ .359375	9.1282	$\frac{7}{8}$	$\frac{55}{64}$ .859375	21.8282
$\frac{13}{32}$	$\frac{25}{64}$ .390625	9.9219	$\frac{15}{16}$	$\frac{57}{64}$ .890625	22.6220
$\frac{7}{16}$	$\frac{27}{64}$ .421875	10.7157	$\frac{31}{32}$	$\frac{59}{64}$ .921875	23.4157
$\frac{15}{32}$	$\frac{29}{64}$ .453125	11.5094	$\frac{1}{2}$	$\frac{61}{64}$ .953125	24.2095
	$\frac{31}{64}$ .484375	12.3032		$\frac{63}{64}$ .984375	25.0032
	$\frac{1}{2}$ .500	12.7001		$1$ 1.000	25.4001