

Decimal Equivalents of One Inch

	$\frac{1}{64}$	.015625		$\frac{33}{64}$	.515625	
	$\frac{1}{32}$	.03125		$\frac{17}{32}$	.53125	
		$\frac{3}{64}$	.046875		$\frac{35}{64}$	.546875
$\frac{1}{16}$		$\frac{5}{64}$	.0625	$\frac{9}{16}$		.5625
	$\frac{3}{32}$	$\frac{7}{64}$	.09375		$\frac{37}{64}$	.578125
$\frac{1}{8}$		$\frac{9}{64}$	.109375	$\frac{19}{32}$		.59375
	$\frac{5}{32}$	$\frac{11}{64}$	.125		$\frac{39}{64}$	.609375
$\frac{3}{16}$		$\frac{13}{64}$	.140625	$\frac{5}{8}$		.625
	$\frac{7}{32}$	$\frac{15}{64}$	.15625		$\frac{41}{64}$	.640625
$\frac{1}{4}$		$\frac{17}{64}$	.171875	$\frac{21}{32}$		.65625
	$\frac{9}{32}$	$\frac{19}{64}$	.1875		$\frac{43}{64}$	.671875
$\frac{5}{16}$		$\frac{21}{64}$	.203125	$\frac{11}{16}$		.6875
	$\frac{11}{32}$	$\frac{23}{64}$	.21875		$\frac{45}{64}$	.703125
$\frac{3}{8}$		$\frac{25}{64}$	.234375	$\frac{23}{32}$		.71875
	$\frac{13}{32}$	$\frac{27}{64}$	.25		$\frac{47}{64}$	.734375
$\frac{7}{16}$		$\frac{29}{64}$	.265625	$\frac{3}{4}$		.75
	$\frac{15}{32}$	$\frac{31}{64}$	.28125		$\frac{49}{64}$	.765625
$\frac{5}{8}$			.296875	$\frac{25}{32}$		.78125
	$\frac{17}{32}$		.3125		$\frac{51}{64}$	.796875
$\frac{3}{4}$			.328125	$\frac{13}{16}$		.8125
	$\frac{19}{32}$		.34375		$\frac{53}{64}$	.828125
$\frac{7}{8}$			.359375	$\frac{27}{32}$		.84375
	$\frac{21}{32}$		.375		$\frac{55}{64}$	.859375
$\frac{15}{16}$			.390625	$\frac{7}{8}$		.875
	$\frac{23}{32}$		.40625		$\frac{57}{64}$	.890625
$\frac{1}{2}$			.421875	$\frac{29}{32}$		.90625
	$\frac{25}{32}$		.4375		$\frac{59}{64}$	.921875
	$\frac{27}{32}$		.453125	$\frac{15}{16}$		.9375
	$\frac{29}{32}$		.46875		$\frac{61}{64}$	.953125
	$\frac{31}{64}$		.484375	$\frac{31}{32}$		.96875
			.5		$\frac{63}{64}$	.984375
				1		1.