

CONVERSIONCHART

FRACTION			DECIMAL	MM	FRACTION			DECIMAL	MM
		$\frac{1}{64}$	.015625	.3969			$\frac{33}{64}$	.515625	13.0969
		$\frac{1}{32}$	.03125	.7938			$\frac{17}{32}$	.53125	13.4938
		$\frac{3}{64}$	.046875	1.1906			$\frac{35}{64}$	.546875	13.8906
	$\frac{1}{16}$	$\frac{5}{64}$	.0625	1.5875		$\frac{9}{16}$	$\frac{37}{64}$	.5625	14.2875
		$\frac{7}{64}$	.078125	1.9844			$\frac{19}{32}$	.578125	14.6844
		$\frac{9}{64}$	.09375	2.3812			$\frac{39}{64}$	.59375	15.0812
	$\frac{1}{8}$	$\frac{11}{64}$	.109375	2.7781		$\frac{5}{8}$	$\frac{41}{64}$	.609375	15.4781
		$\frac{13}{64}$	.125	3.175			$\frac{43}{64}$	.625	15.875
		$\frac{15}{64}$	.140625	3.5719			$\frac{45}{64}$	.640625	16.2719
		$\frac{17}{64}$	.15625	3.9688			$\frac{47}{64}$	.65625	16.6688
	$\frac{3}{16}$	$\frac{19}{64}$	.171875	4.3656		$\frac{11}{16}$	$\frac{49}{64}$	.671875	17.0656
		$\frac{21}{64}$	.1875	4.7625			$\frac{51}{64}$	.6875	17.4625
		$\frac{23}{64}$	.203125	5.1594			$\frac{53}{64}$	.703125	17.8594
	$\frac{1}{4}$	$\frac{25}{64}$	.21875	5.5562		$\frac{3}{4}$	$\frac{55}{64}$	.71875	18.2562
		$\frac{27}{64}$	.234375	5.9531			$\frac{57}{64}$	.734375	18.6531
		$\frac{29}{64}$	.25	6.35			$\frac{59}{64}$	.75	19.05
		$\frac{31}{64}$	.265625	6.7469			$\frac{61}{64}$	.765625	19.4469
		$\frac{33}{64}$	.28125	7.1438			$\frac{63}{64}$	.78125	19.8438
	$\frac{5}{16}$	$\frac{35}{64}$	.296875	7.5406		$\frac{13}{16}$	$\frac{65}{64}$	.796875	20.2406
		$\frac{37}{64}$	.3125	7.9375			$\frac{67}{64}$	.8125	20.6375
		$\frac{39}{64}$	.328125	8.3344			$\frac{69}{64}$	.828125	21.0344
		$\frac{41}{64}$	.34375	8.7312			$\frac{71}{64}$	.84375	21.4312
	$\frac{3}{8}$	$\frac{43}{64}$	.359375	9.1281		$\frac{7}{8}$	$\frac{73}{64}$	.859375	21.8281
		$\frac{45}{64}$	.375	9.525			$\frac{75}{64}$	.875	22.225
		$\frac{47}{64}$	.390625	9.9219			$\frac{77}{64}$	.890625	22.6219
		$\frac{49}{64}$	.40625	10.3188			$\frac{79}{64}$	.90625	23.0188
		$\frac{51}{64}$	.421875	10.7156			$\frac{81}{64}$	.921875	23.4156
	$\frac{7}{16}$	$\frac{53}{64}$	.4375	11.1125		$\frac{15}{16}$	$\frac{83}{64}$	.9375	23.8125
		$\frac{55}{64}$	.453125	11.5094			$\frac{85}{64}$	.953125	24.2094
		$\frac{57}{64}$	.46875	11.9062			$\frac{87}{64}$	.96875	24.6062
		$\frac{59}{64}$	.484375	12.3031			$\frac{89}{64}$	.984375	25.0031
	$\frac{1}{2}$	$\frac{63}{64}$	.5	12.7		$\frac{1}{1}$	$\frac{91}{64}$	1.0	25.4
		$\frac{65}{64}$					$\frac{93}{64}$		
		$\frac{67}{64}$					$\frac{95}{64}$		
		$\frac{69}{64}$					$\frac{97}{64}$		
		$\frac{71}{64}$					$\frac{99}{64}$		
		$\frac{73}{64}$					$\frac{101}{64}$		
		$\frac{75}{64}$					$\frac{103}{64}$		
		$\frac{77}{64}$					$\frac{105}{64}$		
		$\frac{79}{64}$					$\frac{107}{64}$		
		$\frac{81}{64}$					$\frac{109}{64}$		
		$\frac{83}{64}$					$\frac{111}{64}$		
		$\frac{85}{64}$					$\frac{113}{64}$		
		$\frac{87}{64}$					$\frac{115}{64}$		
		$\frac{89}{64}$					$\frac{117}{64}$		
		$\frac{91}{64}$					$\frac{119}{64}$		
		$\frac{93}{64}$					$\frac{121}{64}$		
		$\frac{95}{64}$					$\frac{123}{64}$		
		$\frac{97}{64}$					$\frac{125}{64}$		
		$\frac{99}{64}$					$\frac{127}{64}$		
		$\frac{101}{64}$					$\frac{129}{64}$		
		$\frac{103}{64}$					$\frac{131}{64}$		
		$\frac{105}{64}$					$\frac{133}{64}$		
		$\frac{107}{64}$					$\frac{135}{64}$		
		$\frac{109}{64}$					$\frac{137}{64}$		
		$\frac{111}{64}$					$\frac{139}{64}$		
		$\frac{113}{64}$					$\frac{141}{64}$		
		$\frac{115}{64}$					$\frac{143}{64}$		
		$\frac{117}{64}$					$\frac{145}{64}$		
		$\frac{119}{64}$					$\frac{147}{64}$		
		$\frac{121}{64}$					$\frac{149}{64}$		
		$\frac{123}{64}$					$\frac{151}{64}$		
		$\frac{125}{64}$					$\frac{153}{64}$		
		$\frac{127}{64}$					$\frac{155}{64}$		
		$\frac{129}{64}$					$\frac{157}{64}$		
		$\frac{131}{64}$					$\frac{159}{64}$		
		$\frac{133}{64}$					$\frac{161}{64}$		
		$\frac{135}{64}$					$\frac{163}{64}$		
		$\frac{137}{64}$					$\frac{165}{64}$		
		$\frac{139}{64}$					$\frac{167}{64}$		
		$\frac{141}{64}$					$\frac{169}{64}$		
		$\frac{143}{64}$					$\frac{171}{64}$		
		$\frac{145}{64}$					$\frac{173}{64}$		
		$\frac{147}{64}$					$\frac{175}{64}$		
		$\frac{149}{64}$					$\frac{177}{64}$		
		$\frac{151}{64}$					$\frac{179}{64}$		
		$\frac{153}{64}$					$\frac{181}{64}$		
		$\frac{155}{64}$					$\frac{183}{64}$		
		$\frac{157}{64}$					$\frac{185}{64}$		
		$\frac{159}{64}$					$\frac{187}{64}$		
		$\frac{161}{64}$					$\frac{189}{64}$		
		$\frac{163}{64}$					$\frac{191}{64}$		
		$\frac{165}{64}$					$\frac{193}{64}$		
		$\frac{167}{64}$					$\frac{195}{64}$		
		$\frac{169}{64}$					$\frac{197}{64}$		
		$\frac{171}{64}$					$\frac{199}{64}$		
		$\frac{173}{64}$					$\frac{201}{64}$		
		$\frac{175}{64}$					$\frac{203}{64}$		
		$\frac{177}{64}$					$\frac{205}{64}$		
		$\frac{179}{64}$					$\frac{207}{64}$		
		$\frac{181}{64}$					$\frac{209}{64}$		
		$\frac{183}{64}$					$\frac{211}{64}$		
		$\frac{185}{64}$					$\frac{213}{64}$		
		$\frac{187}{64}$					$\frac{215}{64}$		
		$\frac{189}{64}$					$\frac{217}{64}$		
		$\frac{191}{64}$					$\frac{219}{64}$		
		$\frac{193}{64}$					$\frac{221}{64}$		
		$\frac{195}{64}$					$\frac{223}{64}$		
		$\frac{197}{64}$					$\frac{225}{64}$		
		$\frac{199}{64}$					$\frac{227}{64}$		
		$\frac{201}{64}$					$\frac{229}{64}$		
		$\frac{203}{64}$					$\frac{231}{64}$		
		$\frac{205}{64}$					$\frac{233}{64}$		
		$\frac{207}{64}$					$\frac{235}{64}$		
		$\frac{209}{64}$					$\frac{237}{64}$		
		$\frac{211}{64}$					$\frac{239}{64}$		
		$\frac{213}{64}$					$\frac{241}{64}$		
		$\frac{215}{64}$					$\frac{243}{64}$		
		$\frac{217}{64}$					$\frac{245}{64}$		
		$\frac{219}{64}$					$\frac{247}{64}$		
		$\frac{221}{64}$					$\frac{249}{64}$		
		$\frac{223}{64}$					$\frac{251}{64}$		
		$\frac{225}{64}$					$\frac{253}{64}$		
		$\frac{227}{64}$					$\frac{255}{64}$		
		$\frac{229}{64}$					$\frac{257}{64}$		
		$\frac{231}{64}$					$\frac{259}{64}$		
		$\frac{233}{64}$					$\frac{261}{64}$		
		$\frac{235}{64}$					$\frac{263}{64}$		
		$\frac{237}{64}$					$\frac{265}{64}$		
		$\frac{239}{64}$					$\frac{267}{64}$		
		$\frac{241}{64}$					$\frac{269}{64}$		
		$\frac{243}{64}$					$\frac{271}{64}$		
		$\frac{245}{64}$					$\frac{273}{64}$		
		$\frac{247}{64}$					$\frac{275}{64}$		
		$\frac{249}{64}$					$\frac{277}{64}$		
		$\frac{251}{64}$					$\frac{279}{64}$		
		$\frac{253}{64}$					$\frac{281}{64}$		
		$\frac{255}{64}$					$\frac{283}{64}$		
		$\frac{257}{64}$					$\frac{285}{64}$		
		$\frac{259}{64}$					$\frac{287}{64}$		
		$\frac{261}{64}$					$\frac{289}{64}$		
		$\frac{263}{64}$					$\frac{291}{64}$		
		$\frac{265}{64}$					$\frac{293}{64}$		
		$\frac{267}{64}$					$\frac{295}{64}$		
		$\frac{269}{64}$					$\frac{297}{64}$		
		$\frac{271}{64}$					$\frac{299}{64}$		
		$\frac{273}{64}$					$\frac{301}{64}$		
		$\frac{275}{64}$					$\frac{303}{64}$		
		$\frac{277}{64}$					$\frac{305}{64}$		
		$\frac{279}{64}$					$\frac{307}{64}$		
		$\frac{281}{64}$					$\frac{309}{64}$		
		$\frac{283}{64}$					$\frac{311}{64}$		
		$\frac{285}{64}$					$\frac{313}{64}$		
		$\frac{287}{64}$					$\frac{315}{64}$		
		$\frac{289}{64}$					$\frac{317}{64}$		
		$\frac{291}{64}$					$\frac{319}{64}$		
		$\frac{293}{64}$					$\frac{321}{64}$		
		$\frac{295}{64}$					$\frac{323}{64}$		
		$\frac{297}{64}$					$\frac{325}{64}$		
		$\frac{299}{64}$					$\frac{327}{64}$		
		$\frac{301}{64}$					$\frac{329}{64}$		
		$\frac{303}{64}$					$\frac{331}{64}$		
		$\frac{305}{64}$					$\frac{333}{64}$		
		$\frac{307}{64}$					$\frac{335}{64}$		
		$\frac{309}{64}$					$\frac{337}{64}$		
		$\frac{311}{64}$					$\frac{339}{64}$		
		$\frac{313}{64}$							