



INCH / MILLIMETER CONVERSION

1 Inch = 25.4 Millimeters (mm) Exactly
 To Convert:

Inches to Millimeters – Multiply inch value by 25.4

Millimeters to Inches – Divide millimeter value by 25.4

Inch & Millimeter Decimal Equivalents of Fractions of an Inch

	Inch	Millimeter		Inch	Millimeter
	1/64	0.015625		33/64	0.515625
	1/32	0.031250		17/32	0.531250
	3/64	0.046875		35/64	0.546875
	1/16	0.062500		9/16	0.562500
	5/64	0.078125		37/64	0.578125
	3/32	0.093750		19/32	0.593750
	7/64	0.109375		39/64	0.609375
	1/8	0.125000		5/8	0.625000
	9/64	0.140625		41/64	0.640625
	5/32	0.156250		21/32	0.656250
	11/64	0.171875		43/64	0.671875
	3/16	0.187500		11/16	0.687500
	13/64	0.203125		45/64	0.703125
	7/32	0.218750		23/32	0.718750
	15/64	0.234375		47/64	0.734375
	1/4	0.250000		3/4	0.750000
	17/64	0.265625		49/64	0.765625
	9/32	0.281250		25/32	0.781250
	19/64	0.296875		51/64	0.796875
	5/16	0.312500		13/16	0.812500
	21/64	0.328125		53/64	0.828125
	11/32	0.343750		27/32	0.843750
	23/64	0.359375		55/64	0.859375
	3/8	0.375000		7/8	0.875000
	25/64	0.390625		57/64	0.890625
	13/32	0.406250		29/32	0.906250
	27/64	0.421875		59/64	0.921875
	7/16	0.437500		15/16	0.937500
	29/64	0.453125		61/64	0.953125
	15/32	0.468750		31/32	0.968750
	31/64	0.484375		63/64	0.984375
	1/2	0.500000		1	1.000000