

Metric Conversion Chart

	Decimal	MM
1/16	1/64 — .0156"	0.396
	1/32 — .0313"	0.793
	3/64 — .0469"	1.190
1/8	5/64 — .0781"	1.984
	3/32 — .0938"	2.381
	7/64 — .1094"	2.778
3/16	9/64 — .1406"	3.571
	5/32 — .1563"	3.968
	11/64 — .1719"	4.365
1/4	13/64 — .2031"	5.159
	7/32 — .2188"	5.556
	15/64 — .2344"	5.953
5/16	17/64 — .2656"	6.746
	9/32 — .2813"	7.143
	19/64 — .2969"	7.540
3/8	21/64 — .3281"	8.334
	11/32 — .3438"	8.731
	23/64 — .3594"	9.128
7/16	25/64 — .3906"	9.921
	13/32 — .4603"	10.318
	27/64 — .4219"	10.715
1/2	29/64 — .4531"	11.509
	15/32 — .4688"	11.906
	31/64 — .4844"	12.303
	.5000"	12.700

	Decimal	MM
9/16	33/64 — .5156"	13.096
	17/32 — .5313"	13.493
	35/64 — .5469"	13.890
5/8	37/64 — .5781"	14.684
	19/32 — .5938"	15.081
	39/64 — .6094"	15.478
11/16	41/64 — .6406"	16.271
	21/32 — .6563"	16.668
	43/64 — .6719"	17.065
3/4	45/64 — .7031"	17.859
	23/32 — .7188"	18.256
	47/64 — .7344"	18.653
13/16	49/64 — .7656"	19.446
	25/32 — .7813"	19.843
	51/64 — .7969"	20.240
7/8	53/64 — .8281"	21.034
	27/32 — .8438"	21.431
	55/64 — .8594"	21.828
15/16	57/64 — .8906"	22.621
	29/32 — .9063"	23.018
	59/64 — .9219"	23.415
1	61/64 — .9531"	24.209
	31/32 — .9688"	24.606
	63/64 — .9844"	25.003
	1.000"	25.400"

Millimeters	Inches	Millimeters	Inches	Millimeters	Inches	Millimeters	Inches	Millimeters	Inches
1	0.0394"	21	0.8268"	41	1.6142"	61	2.4016"	81	3.1890"
2	0.0787"	22	0.8661"	42	1.6535"	62	2.4409"	82	3.2283"
3	0.1181"	23	0.9055"	43	1.6929"	63	2.4803"	83	3.2677"
4	0.1575"	24	0.9449"	44	1.7323"	64	2.5197"	84	3.3071"
5	0.1968"	25	0.9842"	45	1.7716"	65	2.5590"	85	3.3464"
6	0.2362"	26	1.0236"	46	1.8110"	66	2.5984"	86	3.3858"
7	0.2756"	27	1.0630"	47	1.8504"	67	2.6378"	87	3.4252"
8	0.3150"	28	1.1024"	48	1.8898"	68	2.6772"	88	3.4646"
9	0.3543"	29	1.1417"	49	1.9291"	69	2.7165"	89	3.5039"
10	0.3937"	30	1.1811"	50	1.9685"	70	2.7559"	90	3.5433"
11	0.4331"	31	1.2205"	51	2.0079"	71	2.7953"	91	3.5827"
12	0.4724"	32	1.2598"	52	2.0472"	72	2.8346"	92	3.6220"
13	0.5118"	33	1.2992"	53	2.0866"	73	2.8740"	93	3.6614"
14	0.5512"	34	1.3386"	54	2.1260"	74	2.9134"	94	3.7008"
15	0.5905"	35	1.3779"	55	2.1653"	75	2.9527"	95	3.7401"
16	0.6299"	36	1.4173"	56	2.2047"	76	2.9921"	96	3.7795"
17	0.6693"	37	1.4567"	57	2.2441"	77	3.0315"	97	3.8189"
18	0.7087"	38	1.4961"	58	2.2835"	78	3.0709"	98	3.8583"
19	0.7480"	39	1.5354"	59	2.3228"	79	3.1102"	99	3.8976"
20	0.7874"	40	1.5748"	60	2.3622"	80	3.1496"	100	3.9370"