

MM to Inches Conversion Chart

Every millimeter from 1 to 300 mm in decimal inches - exact whole inches highlighted - 1 inch = 25.4 mm

EXACT whole inches: 1" = 25.4 mm 2" = 50.8 mm 3" = 76.2 mm 4" = 101.6 mm 5" = 127.0 mm 6" = 152.4 mm
7" = 177.8 mm 8" = 203.2 mm 9" = 228.6 mm 10" = 254.0 mm 11" = 279.4 mm 12" = 304.8 mm

mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
1	0.0394"	51	2.0079"	101.6	4" exactly	152.4	6" exactly	203	7.9921"	253	9.9606"
2	0.0787"	52	2.0472"	102	4.0157"	153	6.0236"	203.2	8" exactly	254	10" exactly
3	0.1181"	53	2.0866"	103	4.0551"	154	6.0630"	204	8.0315"	255	10.0394"
4	0.1575"	54	2.1260"	104	4.0945"	155	6.1024"	205	8.0709"	256	10.0787"
5	0.1969"	55	2.1654"	105	4.1339"	156	6.1417"	206	8.1102"	257	10.1181"
6	0.2362"	56	2.2047"	106	4.1732"	157	6.1811"	207	8.1496"	258	10.1575"
7	0.2756"	57	2.2441"	107	4.2126"	158	6.2205"	208	8.1890"	259	10.1969"
8	0.3150"	58	2.2835"	108	4.2520"	159	6.2598"	209	8.2283"	260	10.2362"
9	0.3543"	59	2.3228"	109	4.2913"	160	6.2992"	210	8.2677"	261	10.2756"
10	0.3937"	60	2.3622"	110	4.3307"	161	6.3386"	211	8.3071"	262	10.3150"
11	0.4331"	61	2.4016"	111	4.3701"	162	6.3780"	212	8.3465"	263	10.3543"
12	0.4724"	62	2.4409"	112	4.4094"	163	6.4173"	213	8.3858"	264	10.3937"
13	0.5118"	63	2.4803"	113	4.4488"	164	6.4567"	214	8.4252"	265	10.4331"
14	0.5512"	64	2.5197"	114	4.4882"	165	6.4961"	215	8.4646"	266	10.4724"
15	0.5906"	65	2.5591"	115	4.5276"	166	6.5354"	216	8.5039"	267	10.5118"
16	0.6299"	66	2.5984"	116	4.5669"	167	6.5748"	217	8.5433"	268	10.5512"
17	0.6693"	67	2.6378"	117	4.6063"	168	6.6142"	218	8.5827"	269	10.5906"
18	0.7087"	68	2.6772"	118	4.6457"	169	6.6535"	219	8.6220"	270	10.6299"
19	0.7480"	69	2.7165"	119	4.6850"	170	6.6929"	220	8.6614"	271	10.6693"
20	0.7874"	70	2.7559"	120	4.7244"	171	6.7323"	221	8.7008"	272	10.7087"
21	0.8268"	71	2.7953"	121	4.7638"	172	6.7717"	222	8.7402"	273	10.7480"
22	0.8661"	72	2.8346"	122	4.8031"	173	6.8110"	223	8.7795"	274	10.7874"
23	0.9055"	73	2.8740"	123	4.8425"	174	6.8504"	224	8.8189"	275	10.8268"
24	0.9449"	74	2.9134"	124	4.8819"	175	6.8898"	225	8.8583"	276	10.8661"
25	0.9843"	75	2.9528"	125	4.9213"	176	6.9291"	226	8.8976"	277	10.9055"
25.4	1" exactly	76	2.9921"	126	4.9606"	177	6.9685"	227	8.9370"	278	10.9449"
26	1.0236"	76.2	3" exactly	127	5" exactly	177.8	7" exactly	228	8.9764"	279	10.9843"
27	1.0630"	77	3.0315"	128	5.0394"	178	7.0079"	228.6	9" exactly	279.4	11" exactly
28	1.1024"	78	3.0709"	129	5.0787"	179	7.0472"	229	9.0157"	280	11.0236"
29	1.1417"	79	3.1102"	130	5.1181"	180	7.0866"	230	9.0551"	281	11.0630"
30	1.1811"	80	3.1496"	131	5.1575"	181	7.1260"	231	9.0945"	282	11.1024"
31	1.2205"	81	3.1890"	132	5.1969"	182	7.1654"	232	9.1339"	283	11.1417"
32	1.2598"	82	3.2283"	133	5.2362"	183	7.2047"	233	9.1732"	284	11.1811"
33	1.2992"	83	3.2677"	134	5.2756"	184	7.2441"	234	9.2126"	285	11.2205"
34	1.3386"	84	3.3071"	135	5.3150"	185	7.2835"	235	9.2520"	286	11.2598"
35	1.3780"	85	3.3465"	136	5.3543"	186	7.3228"	236	9.2913"	287	11.2992"
36	1.4173"	86	3.3858"	137	5.3937"	187	7.3622"	237	9.3307"	288	11.3386"
37	1.4567"	87	3.4252"	138	5.4331"	188	7.4016"	238	9.3701"	289	11.3780"
38	1.4961"	88	3.4646"	139	5.4724"	189	7.4409"	239	9.4094"	290	11.4173"
39	1.5354"	89	3.5039"	140	5.5118"	190	7.4803"	240	9.4488"	291	11.4567"
40	1.5748"	90	3.5433"	141	5.5512"	191	7.5197"	241	9.4882"	292	11.4961"
41	1.6142"	91	3.5827"	142	5.5906"	192	7.5591"	242	9.5276"	293	11.5354"
42	1.6535"	92	3.6220"	143	5.6299"	193	7.5984"	243	9.5669"	294	11.5748"
43	1.6929"	93	3.6614"	144	5.6693"	194	7.6378"	244	9.6063"	295	11.6142"
44	1.7323"	94	3.7008"	145	5.7087"	195	7.6772"	245	9.6457"	296	11.6535"
45	1.7717"	95	3.7402"	146	5.7480"	196	7.7165"	246	9.6850"	297	11.6929"
46	1.8110"	96	3.7795"	147	5.7874"	197	7.7559"	247	9.7244"	298	11.7323"
47	1.8504"	97	3.8189"	148	5.8268"	198	7.7953"	248	9.7638"	299	11.7717"
48	1.8898"	98	3.8583"	149	5.8661"	199	7.8346"	249	9.8031"	300	11.8110"
49	1.9291"	99	3.8976"	150	5.9055"	200	7.8740"	250	9.8425"	304.8	12" exactly
50	1.9685"	100	3.9370"	151	5.9449"	201	7.9134"	251	9.8819"		
50.8	2" exactly	101	3.9764"	152	5.9843"	202	7.9528"	252	9.9213"		

Orange rows are exact whole inches (e.g. 2" = 50.8 mm). Inches are rounded to 4 decimal places. For tape-measure fractions, see our inches to mm chart.

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