

# Millimeters To Inches Fraction Chart (1 mm – 300 mm)

MM	Inches (Decimal)	Fraction (Simplified)	Fraction (64ths)
1	0.0394	1/32"	2/64"
2	0.0787	5/64"	5/64"
3	0.1181	1/8"	8/64"
4	0.1575	5/32"	10/64"
5	0.1969	13/64"	13/64"
50	1.9685	1 31/32"	1 62/64"
60	2.3622	2 23/64"	2 23/64"
70	2.7559	2 3/4"	2 48/64"
80	3.1496	3 5/32"	3 10/64"
90	3.5433	3 35/64"	3 35/64"
100	3.937	3 15/16"	3 60/64"
110	4.3307	4 21/64"	4 21/64"
120	4.7244	4 3/4"	4 48/64"
130	5.1181	5 1/8"	5 8/64"
140	5.5118	5 33/64"	5 33/64"

MM	Inches (Decimal)	Fraction (Simplified)	Fraction (64ths)
150	5.9055	5 29/32"	5 58/64"
160	6.2992	6 5/16"	6 20/64"
170	6.6929	6 45/64"	6 45/64"
180	7.0866	7 3/32"	7 2/64"
190	7.4803	7 31/64"	7 31/64"
200	7.874	7 7/8"	7 56/64"
210	8.2677	8 17/64"	8 17/64"
220	8.6614	8 43/64"	8 43/64"
230	9.0551	9 1/16"	9 4/64"
240	9.4488	9 29/64"	9 29/64"
250	9.8425	9 27/32"	9 54/64"
260	10.2362	10 1/4"	10 16/64"
270	10.6299	10 41/64"	10 41/64"
280	11.0236	11 1/32"	11 2/64"
290	11.4173	11 27/64"	11 27/64"
300	11.811	11 13/16"	11 52/64"