

Millimeter to Inches Conversion Chart

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mm	0	1	2	3	4	5	6	7	8	9
0	—	$\frac{3}{64}$	$\frac{5}{64}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{13}{64}$	$\frac{15}{64}$	$\frac{9}{32}$	$\frac{5}{16}$	$\frac{23}{64}$
10	$\frac{25}{64}$	$\frac{7}{16}$	$\frac{6}{32}$	$\frac{33}{64}$	$\frac{35}{64}$	$\frac{19}{32}$	$\frac{5}{8}$	$\frac{43}{64}$	$\frac{45}{64}$	$\frac{3}{4}$
20	$\frac{25}{32}$	$\frac{53}{64}$	$\frac{55}{64}$	$\frac{29}{32}$	$\frac{15}{16}$	$\frac{63}{64}$	$1\frac{1}{32}$	$1\frac{1}{16}$	$1\frac{7}{64}$	$1\frac{9}{64}$
30	$1\frac{3}{16}$	$1\frac{7}{32}$	$1\frac{17}{64}$	$1\frac{19}{64}$	$1\frac{11}{32}$	$1\frac{3}{8}$	$1\frac{27}{64}$	$1\frac{29}{64}$	$1\frac{1}{2}$	$1\frac{17}{32}$
40	$1\frac{37}{64}$	$1\frac{39}{64}$	$1\frac{21}{32}$	$1\frac{11}{16}$	$1\frac{47}{64}$	$1\frac{49}{64}$	$1\frac{13}{16}$	$1\frac{27}{32}$	$1\frac{57}{64}$	$1\frac{59}{64}$
50	$1\frac{32}{32}$	$2\frac{1}{64}$	$2\frac{3}{64}$	$2\frac{3}{32}$	$2\frac{1}{8}$	$2\frac{11}{64}$	$2\frac{13}{64}$	$2\frac{1}{4}$	$2\frac{9}{32}$	$2\frac{21}{64}$
60	$2\frac{23}{64}$	$2\frac{13}{32}$	$2\frac{7}{16}$	$2\frac{31}{64}$	$2\frac{33}{64}$	$2\frac{9}{16}$	$2\frac{19}{32}$	$2\frac{41}{64}$	$2\frac{43}{64}$	$2\frac{23}{32}$
70	$2\frac{3}{4}$	$2\frac{51}{64}$	$2\frac{53}{64}$	$2\frac{7}{8}$	$2\frac{29}{32}$	$2\frac{61}{64}$	$2\frac{63}{64}$	$3\frac{1}{32}$	$3\frac{5}{64}$	$3\frac{7}{64}$
80	$3\frac{5}{32}$	$3\frac{3}{16}$	$3\frac{15}{64}$	$3\frac{17}{64}$	$3\frac{5}{16}$	$3\frac{11}{32}$	$3\frac{25}{64}$	$3\frac{27}{64}$	$3\frac{15}{32}$	$3\frac{1}{2}$
90	$3\frac{35}{64}$	$3\frac{37}{64}$	$3\frac{5}{8}$	$3\frac{21}{32}$	$3\frac{45}{64}$	$3\frac{47}{64}$	$3\frac{25}{32}$	$3\frac{13}{16}$	$3\frac{55}{64}$	$3\frac{57}{64}$
100	$3\frac{15}{16}$	$3\frac{31}{32}$	$4\frac{1}{64}$	$4\frac{1}{16}$	$4\frac{3}{32}$	$4\frac{9}{64}$	$4\frac{11}{64}$	$4\frac{7}{32}$	$4\frac{1}{4}$	$4\frac{19}{64}$
110	$4\frac{21}{64}$	$4\frac{3}{8}$	$4\frac{13}{32}$	$4\frac{29}{64}$	$4\frac{31}{64}$	$4\frac{17}{32}$	$4\frac{9}{16}$	$4\frac{39}{64}$	$4\frac{41}{64}$	$4\frac{11}{16}$
120	$4\frac{23}{32}$	$4\frac{49}{64}$	$4\frac{51}{64}$	$4\frac{27}{32}$	$4\frac{7}{8}$	$4\frac{59}{64}$	$4\frac{61}{64}$	5	$5\frac{3}{64}$	$5\frac{5}{64}$
130	$5\frac{1}{8}$	$5\frac{5}{32}$	$5\frac{13}{64}$	$5\frac{15}{64}$	$5\frac{9}{32}$	$5\frac{5}{16}$	$5\frac{23}{64}$	$5\frac{25}{64}$	$5\frac{7}{16}$	$5\frac{15}{32}$
140	$5\frac{33}{64}$	$5\frac{35}{64}$	$5\frac{19}{32}$	$5\frac{5}{8}$	$5\frac{43}{64}$	$5\frac{45}{64}$	$5\frac{3}{4}$	$5\frac{25}{32}$	$5\frac{53}{64}$	$5\frac{55}{64}$
150	$5\frac{29}{32}$	$6\frac{15}{16}$	$6\frac{63}{64}$	$6\frac{1}{32}$	$6\frac{1}{16}$	$6\frac{7}{64}$	$6\frac{9}{64}$	$6\frac{3}{16}$	$6\frac{7}{32}$	$6\frac{17}{64}$
160	$6\frac{19}{64}$	$6\frac{11}{32}$	$6\frac{3}{8}$	$6\frac{27}{64}$	$6\frac{29}{64}$	$6\frac{1}{2}$	$6\frac{17}{32}$	$6\frac{37}{64}$	$6\frac{39}{64}$	$6\frac{21}{32}$
170	$6\frac{11}{16}$	$6\frac{47}{64}$	$6\frac{49}{64}$	$6\frac{13}{16}$	$6\frac{17}{32}$	$6\frac{57}{64}$	$6\frac{59}{64}$	$6\frac{31}{32}$	$7\frac{1}{64}$	$7\frac{3}{64}$
180	$7\frac{3}{32}$	$7\frac{1}{8}$	$7\frac{11}{64}$	$7\frac{13}{64}$	$7\frac{1}{4}$	$7\frac{9}{23}$	$7\frac{21}{64}$	$7\frac{23}{64}$	$7\frac{13}{32}$	$7\frac{7}{16}$
190	$7\frac{31}{64}$	$7\frac{33}{64}$	$7\frac{9}{16}$	$7\frac{19}{32}$	$7\frac{41}{64}$	$7\frac{43}{64}$	$7\frac{23}{32}$	$7\frac{3}{4}$	$7\frac{51}{64}$	$7\frac{53}{64}$
200	$7\frac{7}{8}$	$7\frac{29}{32}$	$7\frac{61}{64}$	$7\frac{63}{64}$	$8\frac{1}{32}$	$8\frac{5}{64}$	$8\frac{7}{32}$	$8\frac{5}{32}$	$8\frac{3}{16}$	$8\frac{15}{64}$
210	$8\frac{17}{64}$	$8\frac{7}{16}$	$8\frac{11}{32}$	$8\frac{25}{64}$	$8\frac{27}{64}$	$8\frac{15}{32}$	$8\frac{1}{2}$	$8\frac{35}{64}$	$8\frac{37}{64}$	$8\frac{5}{8}$
220	$8\frac{21}{32}$	$8\frac{45}{64}$	$8\frac{47}{64}$	$8\frac{25}{32}$	$8\frac{13}{16}$	$8\frac{55}{64}$	$8\frac{57}{64}$	$8\frac{15}{16}$	$8\frac{31}{32}$	$9\frac{1}{64}$
230	$9\frac{1}{16}$	$9\frac{3}{32}$	$9\frac{9}{64}$	$9\frac{11}{64}$	$9\frac{7}{32}$	$9\frac{1}{4}$	$9\frac{19}{64}$	$9\frac{21}{64}$	$9\frac{3}{8}$	$9\frac{13}{32}$
240	$9\frac{29}{64}$	$9\frac{31}{64}$	$9\frac{17}{32}$	$9\frac{19}{64}$	$9\frac{39}{64}$	$9\frac{41}{64}$	$9\frac{11}{16}$	$9\frac{23}{32}$	$9\frac{49}{64}$	$9\frac{51}{64}$
250	$9\frac{27}{32}$	$9\frac{7}{8}$	$9\frac{59}{64}$	$9\frac{61}{64}$	10	$10\frac{3}{64}$	$10\frac{5}{64}$	$10\frac{1}{8}$	$10\frac{5}{32}$	$10\frac{13}{64}$
260	$10\frac{15}{64}$	$10\frac{9}{32}$	$10\frac{5}{16}$	$10\frac{23}{64}$	$10\frac{25}{64}$	$10\frac{7}{16}$	$10\frac{15}{32}$	$10\frac{33}{64}$	$10\frac{35}{64}$	$10\frac{19}{32}$
270	$10\frac{5}{8}$	$10\frac{43}{64}$	$10\frac{45}{64}$	$10\frac{3}{4}$	$10\frac{25}{32}$	$10\frac{53}{64}$	$10\frac{55}{64}$	$10\frac{29}{32}$	$10\frac{15}{16}$	$10\frac{63}{64}$
280	$11\frac{1}{32}$	$11\frac{1}{16}$	$11\frac{7}{64}$	$11\frac{9}{64}$	$11\frac{3}{16}$	$11\frac{7}{32}$	$11\frac{17}{64}$	$11\frac{19}{64}$	$11\frac{11}{32}$	$11\frac{3}{8}$
290	$11\frac{27}{64}$	$11\frac{29}{64}$	$11\frac{1}{2}$	$11\frac{17}{32}$	$11\frac{37}{64}$	$11\frac{39}{64}$	$11\frac{21}{32}$	$11\frac{11}{16}$	$11\frac{47}{64}$	$11\frac{49}{64}$
300	$11\frac{13}{16}$	$11\frac{27}{32}$	$11\frac{57}{64}$	$11\frac{59}{64}$	$11\frac{31}{32}$	$12\frac{1}{64}$	$12\frac{3}{64}$	$12\frac{3}{32}$	$12\frac{1}{8}$	$12\frac{11}{64}$
310	$12\frac{13}{64}$	$12\frac{1}{4}$	$12\frac{9}{32}$	$12\frac{21}{64}$	$12\frac{23}{64}$	$12\frac{13}{32}$	$12\frac{7}{16}$	$12\frac{31}{64}$	$12\frac{33}{64}$	$12\frac{9}{16}$
320	$12\frac{19}{32}$	$12\frac{41}{64}$	$12\frac{43}{64}$	$12\frac{23}{32}$	$12\frac{3}{4}$	$12\frac{51}{64}$	$12\frac{53}{64}$	$12\frac{7}{8}$	$12\frac{29}{32}$	$12\frac{61}{64}$
330	$12\frac{63}{64}$	$13\frac{1}{32}$	$13\frac{5}{64}$	$13\frac{7}{64}$	$13\frac{5}{32}$	$13\frac{3}{16}$	$13\frac{15}{64}$	$13\frac{17}{64}$	$13\frac{5}{8}$	$13\frac{11}{32}$
340	$13\frac{25}{64}$	$13\frac{27}{64}$	$13\frac{15}{32}$	$13\frac{1}{2}$	$13\frac{35}{64}$	$13\frac{37}{64}$	$13\frac{5}{8}$	$13\frac{21}{32}$	$13\frac{45}{64}$	$13\frac{47}{64}$
350	$13\frac{25}{32}$	$13\frac{13}{16}$	$13\frac{55}{64}$	$13\frac{57}{64}$	$13\frac{15}{16}$	$13\frac{31}{32}$	$14\frac{1}{64}$	$14\frac{1}{16}$	$14\frac{3}{32}$	$14\frac{9}{64}$
360	$14\frac{11}{64}$	$14\frac{7}{32}$	$14\frac{1}{4}$	$14\frac{19}{64}$	$14\frac{21}{64}$	$14\frac{3}{8}$	$14\frac{13}{32}$	$14\frac{29}{64}$	$14\frac{31}{64}$	$14\frac{17}{32}$
370	$14\frac{9}{16}$	$14\frac{39}{64}$	$14\frac{41}{64}$	$14\frac{11}{16}$	$14\frac{23}{32}$	$14\frac{49}{64}$	$14\frac{51}{64}$	$14\frac{27}{32}$	$14\frac{7}{8}$	$14\frac{59}{64}$
380	$14\frac{61}{64}$	15	$15\frac{3}{64}$	$15\frac{5}{64}$	$15\frac{1}{8}$	$15\frac{5}{32}$	$15\frac{13}{64}$	$15\frac{15}{64}$	$15\frac{9}{32}$	$15\frac{5}{16}$
390	$15\frac{23}{64}$	$15\frac{25}{64}$	$15\frac{7}{16}$	$15\frac{15}{32}$	$15\frac{33}{64}$	$15\frac{35}{64}$	$15\frac{19}{32}$	$15\frac{5}{8}$	$15\frac{43}{64}$	$15\frac{45}{64}$
400	$15\frac{3}{4}$	$15\frac{25}{32}$	$15\frac{53}{64}$	$15\frac{55}{64}$	$15\frac{29}{32}$	$15\frac{15}{16}$	$15\frac{63}{64}$	$16\frac{1}{32}$	$16\frac{1}{16}$	$16\frac{7}{64}$
410	$16\frac{9}{64}$	$16\frac{3}{16}$	$16\frac{7}{32}$	$16\frac{17}{64}$	$16\frac{19}{64}$	$16\frac{11}{32}$	$16\frac{3}{8}$	$16\frac{27}{64}$	$16\frac{29}{64}$	$16\frac{1}{2}$
420	$16\frac{17}{32}$	$16\frac{37}{64}$	$16\frac{39}{64}$	$16\frac{21}{32}$	$16\frac{11}{16}$	$16\frac{47}{64}$	$16\frac{49}{64}$	$16\frac{13}{16}$	$16\frac{27}{32}$	$16\frac{57}{64}$
430	$16\frac{59}{64}$	$16\frac{31}{32}$	$17\frac{1}{64}$	$17\frac{3}{64}$	$17\frac{3}{32}$	$17\frac{1}{8}$	$17\frac{11}{64}$	$17\frac{13}{64}$	$17\frac{1}{4}$	$17\frac{9}{32}$
440	$17\frac{21}{64}$	$17\frac{23}{64}$	$17\frac{13}{32}$	$17\frac{31}{64}$	$17\frac{33}{64}$	$17\frac{35}{64}$	$17\frac{9}{16}$	$17\frac{19}{32}$	$17\frac{41}{64}$	$17\frac{43}{64}$
450	$17\frac{23}{32}$	$17\frac{3}{4}$	$17\frac{51}{64}$	$17\frac{53}{64}$	$17\frac{7}{8}$	$17\frac{29}{32}$	$17\frac{61}{64}$	$17\frac{63}{64}$	$18\frac{1}{32}$	$18\frac{5}{64}$
460	$18\frac{7}{64}$	$18\frac{5}{32}$	$18\frac{3}{16}$	$18\frac{15}{64}$	$18\frac{17}{64}$	$18\frac{5}{16}$	$18\frac{11}{32}$	$18\frac{25}{64}$	$18\frac{27}{64}$	$18\frac{15}{32}$
470	$18\frac{1}{2}$	$18\frac{35}{64}$	$18\frac{37}{64}$	$18\frac{5}{8}$	$18\frac{21}{32}$	$18\frac{45}{64}$	$18\frac{47}{64}$	$18\frac{25}{32}$	$11\frac{13}{16}$	$18\frac{55}{64}$
480	$18\frac{57}{64}$	$18\frac{15}{16}$	$18\frac{31}{32}$	$19\frac{1}{64}$	$19\frac{1}{16}$	$19\frac{3}{32}$	$19\frac{9}{64}$	$19\frac{11}{64}$	$19\frac{7}{32}$	$19\frac{1}{4}$
490	$19\frac{19}{64}$	$19\frac{21}{64}$	$19\frac{3}{8}$	$19\frac{14}{32}$	$19\frac{29}{64}$	$19\frac{31}{64}$	$19\frac{17}{32}$	$19\frac{9}{16}$	$19\frac{39}{64}$	$19\frac{41}{64}$
500	$19\frac{11}{16}$	$19\frac{23}{32}$	$19\frac{49}{64}$	$19\frac{51}{64}$	$19\frac{27}{32}$	$19\frac{7}{8}$	$11\frac{59}{64}$	$11\frac{64}{64}$	—	—