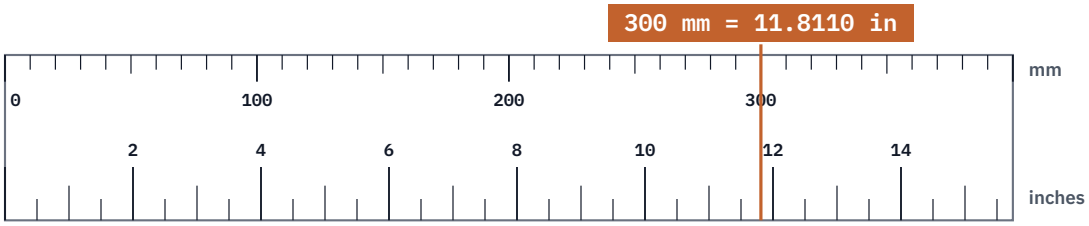
300 mm to inches

Millimetre and inch conversion · ruler drawn at 1:3 scale

IN INCHES

11.8110 in 300 mm ÷ 25.4 · nearest fraction 11-13/16"

Ruler at 1:3 scale (the full length does not fit the page): 1 mm on paper = 3 mm.

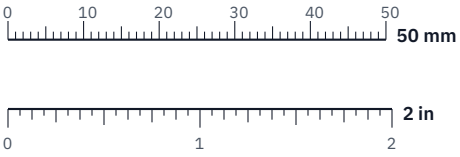


The same length in other units

UNIT	VALUE	
Millimetres	300	
Centimetres	30	
Decimal inches	11.8110	
Feet	0.9843	
Nearest 1/64 in	11-13/16"	+0.0015

Actual size

Print at 100% scale ("Actual size", not "Fit to page"). Check with the rulers below.



Nearby millimetre values

MM	INCHES	FRACTION
150	5.9055	5-29/32"
200	7.8740	7-7/8"
250	9.8425	9-27/32"
300	11.8110	11-13/16"
350	13.7795	13-25/32"
400	15.7480	15-3/4"
450	17.7165	17-23/32"

How to convert: Take the length in millimetres: 300. Divide by 25.4 (1 in = 25.4 mm exactly): 300 ÷ 25.4 = 11.811024. Round to the precision you need: 11.8110 in, or 11-13/16" to the nearest 1/64.

Scan for the interactive version:

whatsizeis.com/mm-to-inches/300-mm/

1 inch = 25.4 mm exactly (NIST SP 811; international yard and pound agreement, 1959). Inches = mm / 25.4; nearest fraction rounded to 1/64 in. Method: whatsizeis.com/how-we-calculate/