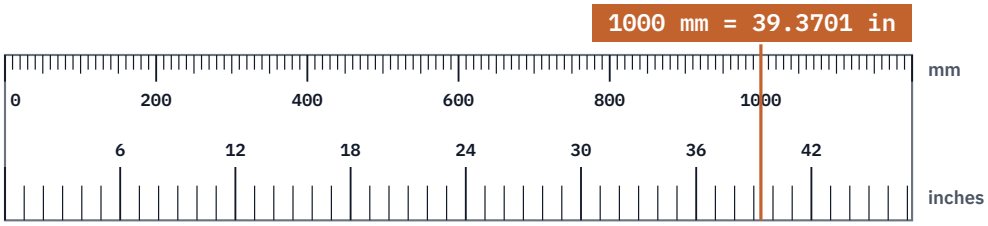
1000 mm to inches

Millimetre and inch conversion · ruler drawn at 1:10 scale

IN INCHES

39.3701 in 1000 mm ÷ 25.4 · nearest fraction 39-3/8"

Ruler at 1:10 scale (the full length does not fit the page): 1 mm on paper = 10 mm.

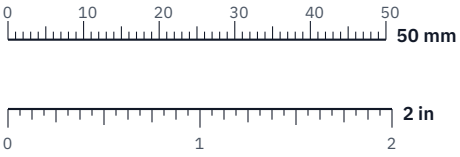


The same length in other units

UNIT	VALUE	
Millimetres	1000	
Centimetres	100	
Decimal inches	39.3701	
Feet	3.2808	
Nearest 1/64 in	39-3/8"	+0.0049

Actual size

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



Nearby millimetre values

MM	INCHES	FRACTION
700	27.5591	27-9/16"
800	31.4961	31-1/2"
900	35.4331	35-7/16"
1000	39.3701	39-3/8"
1100	43.3071	43-5/16"
1200	47.2441	47-1/4"
1300	51.1811	51-3/16"

How to convert: Take the length in millimetres: 1000. Divide by 25.4 (1 in = 25.4 mm exactly): 1000 ÷ 25.4 = 39.370079. Round to the precision you need: 39.3701 in, or 39-3/8" to the nearest 1/64.

Scan for the interactive version:

whatsizeis.com/mm-to-inches/1000-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/