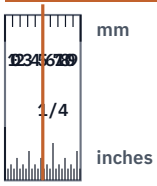
5 mm to inches

Millimetre and inch conversion · ruler drawn at actual size

IN INCHES

0.1969 in 5 mm ÷ 25.4 · nearest fraction 13/64"

5 mm = 0.1969 in

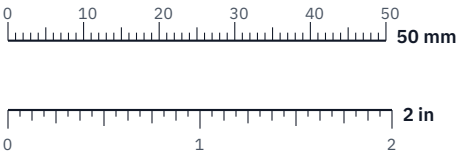


The same length in other units

UNIT	VALUE	
Millimetres	5	
Centimetres	0.5	
Decimal inches	0.1969	
Nearest 1/64 in	13/64"	+0.0063
Nearest drill bit	5 mm	5.00 mm

Actual size

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



Nearby millimetre values

MM	INCHES	FRACTION
2	0.0787	5/64"
3	0.1181	1/8"
4	0.1575	5/32"
5	0.1969	13/64"
6	0.2362	15/64"
7	0.2756	9/32"
8	0.3150	5/16"

How to convert: Take the length in millimetres: 5. Divide by 25.4 (1 in = 25.4 mm exactly): 5 ÷ 25.4 = 0.196850. Round to the precision you need: 0.1969 in, or 13/64" to the nearest 1/64.

Scan for the interactive version:

whatsizeis.com/mm-to-inches/5-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/