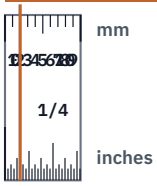
2 mm to inches

Millimetre and inch conversion · ruler drawn at actual size

IN INCHES

0.0787 in 2 mm ÷ 25.4 · nearest fraction 5/64"

2 mm = 0.0787 in



The same length in other units

UNIT	VALUE	
Millimetres	2	
Centimetres	0.2	
Decimal inches	0.0787	
Nearest 1/64 in	5/64"	−0.0006
Nearest drill bit	2 mm	2.00 mm

Actual size

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





Nearby millimetre values

MM	INCHES	FRACTION
1	0.0394	3/64"
2	0.0787	5/64"
3	0.1181	1/8"
4	0.1575	5/32"
5	0.1969	13/64"

How to convert: Take the length in millimetres: 2. Divide by 25.4 (1 in = 25.4 mm exactly): 2 ÷ 25.4 = 0.078740. Round to the precision you need: 0.0787 in, or 5/64" to the nearest 1/64.

Scan for the interactive version:

whatsizeis.com/mm-to-inches/2-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/