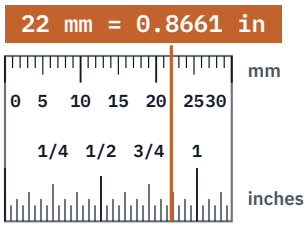
22 mm to inches

Millimetre and inch conversion · ruler drawn at actual size

IN INCHES

0.8661 in 22 mm ÷ 25.4 · nearest fraction 55/64"

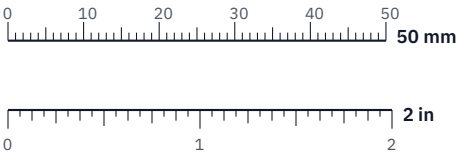


The same length in other units

UNIT	VALUE	
Millimetres	22	
Centimetres	2.2	
Decimal inches	0.8661	
Nearest 1/64 in	55/64"	−0.0068
Nearest drill bit	22 mm	22.00 mm

Actual size

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



Nearby millimetre values

MM	INCHES	FRACTION
16	0.6299	5/8"
18	0.7087	45/64"
20	0.7874	25/32"
22	0.8661	55/64"
24	0.9449	15/16"
26	1.0236	1-1/32"
28	1.1024	1-7/64"

How to convert: Take the length in millimetres: 22. Divide by 25.4 (1 in = 25.4 mm exactly): 22 ÷ 25.4 = 0.866142. Round to the precision you need: 0.8661 in, or 55/64" to the nearest 1/64.

Scan for the interactive version:

whatsizeis.com/mm-to-inches/22-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/