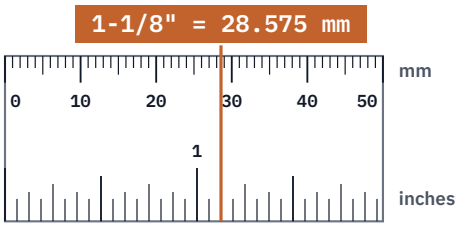
1-1/8 inch to mm

Millimetre and inch conversion · ruler drawn at actual size

IN MILLIMETRES

28.575 mm 1-1/8 in × 25.4 · 1.1250 in



The same length in other units

UNIT	VALUE	
Millimetres	28.575	
Centimetres	2.8575	
Decimal inches	1.1250	
Fraction	1-1/8"	exact

Actual size

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





Nearby fractions of an inch

FRACTION	INCHES	MM
3/4"	0.7500	19.05
7/8"	0.8750	22.225
1"	1.0000	25.4
1-1/8"	1.1250	28.575
1-1/4"	1.2500	31.75
1-3/8"	1.3750	34.925
1-1/2"	1.5000	38.1

How to convert: Write the length as a decimal: 1-1/8 in = 1.1250 in. Multiply by 25.4 (1 in = 25.4 mm exactly): 1.1250 × 25.4 = 28.575 mm. The result is exact, so no rounding is needed.

Scan for the interactive version:

whatsizeis.com/inches-to-mm/1-1-8-inch/

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/