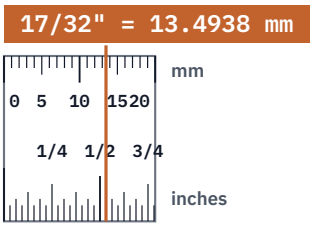
17/32 inch to mm

Millimetre and inch conversion · ruler drawn at actual size

IN MILLIMETRES

13.4938 mm 17/32 in × 25.4 · 0.5313 in

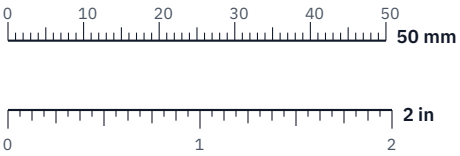


The same length in other units

UNIT	VALUE	
Millimetres	13.4938	
Centimetres	1.3494	
Decimal inches	0.5313	
Fraction	17/32"	exact
Nearest drill bit	17/32"	13.49 mm

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
11/32"	0.3438	8.7313
13/32"	0.4063	10.3188
15/32"	0.4688	11.9063
17/32"	0.5313	13.4938
19/32"	0.5938	15.0813
21/32"	0.6563	16.6688
23/32"	0.7188	18.2563

How to convert: Write the length as a decimal: 17/32 in = 0.5313 in. Multiply by 25.4 (1 in = 25.4 mm exactly): 0.5313 × 25.4 = 13.4938 mm. The result is exact, so no rounding is needed.

Scan for the interactive version:

whatsizeis.com/inches-to-mm/17-32-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/