12 mm Drill Size

Metric drill · decimal inch and millimetre equivalents

DIAMETER

12 mm = 0.4724 in = 12.00 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Fractional drill	15/32"	**0.4688**	**−0.0037 in**

Nearby drill sizes

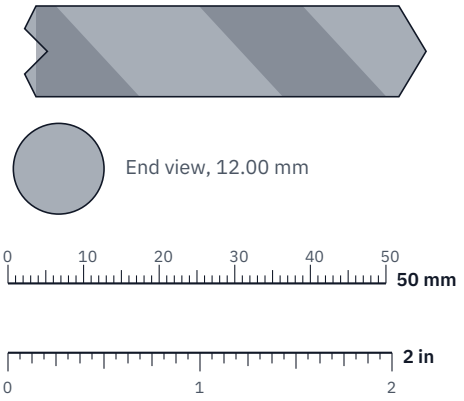
DRILL	TYPE	INCH	MM
10.8 mm	metric	**0.4252**	**10.80**
11 mm	metric	**0.4331**	**11.00**
7/16"	fractional	**0.4375**	**11.11**
11.5 mm	metric	**0.4528**	**11.50**
29/64"	fractional	**0.4531**	**11.51**
15/32"	fractional	**0.4688**	**11.91**
12 mm	metric	**0.4724**	**12.00**
31/64"	fractional	**0.4844**	**12.30**
12.5 mm	metric	**0.4921**	**12.50**
1/2"	fractional	**0.5000**	**12.70**
13 mm	metric	**0.5118**	**13.00**
33/64"	fractional	**0.5156**	**13.10**
17/32"	fractional	**0.5313**	**13.49**

Used for

THREAD / SCREW	USE
M14 x 2	Tap drill (77% thread)
M10	Clearance hole, loose fit

Actual size

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



Scan for the interactive version:

whatsizeis.com/drill/12mm/

Number and letter drill diameters per ASME B94.11M; 1 in = 25.4 mm exactly. Method: whatsizeis.com/how-we-calculate/