4.5 mm Drill Size

Metric drill · decimal inch and millimetre equivalents

DIAMETER

4.5 mm = 0.1772 in = 4.50 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Fractional drill	11/64"	0.1719	−0.0053 in
Number drill	#16	0.1770	−0.0002 in

Nearby drill sizes

DRILL	TYPE	INCH	MM
4.2 mm	metric	0.1654	4.20
#19	number	0.1660	4.22
#18	number	0.1695	4.31
11/64"	fractional	0.1719	4.37
#17	number	0.1730	4.39
#16	number	0.1770	4.50
4.5 mm	metric	0.1772	4.50
#15	number	0.1800	4.57
#14	number	0.1820	4.62
#13	number	0.1850	4.70
3/16"	fractional	0.1875	4.76
#12	number	0.1890	4.80
#11	number	0.1910	4.85

Used for

THREAD / SCREW	USE
M5 x 0.5	Tap drill (77% thread)
M4	Clearance hole, normal fit

Actual size

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





End view, 4.50 mm





Scan for the interactive version:

whatsizeis.com/drill/4-5mm/

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