3/64 in Drill Size

Fractional drill · decimal inch and millimetre equivalents

DIAMETER

3/64" = 0.0469 in = 1.19 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Number drill	#56	0.0465	−0.0004 in
Metric drill	1.2 mm	0.0472	+0.0004 in

Nearby drill sizes

DRILL	TYPE	INCH	MM
#60	number	0.0400	1.02
#59	number	0.0410	1.04
#58	number	0.0420	1.07
#57	number	0.0430	1.09
1.1 mm	metric	0.0433	1.10
#56	number	0.0465	1.18
3/64"	fractional	0.0469	1.19
1.25 mm	metric	0.0492	1.25
#55	number	0.0520	1.32
#54	number	0.0550	1.40
1.5 mm	metric	0.0591	1.50
#53	number	0.0595	1.51
1/16"	fractional	0.0625	1.59

Used for

THREAD / SCREW	USE
0-80 UNF	Tap drill (81% thread)

Actual size

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

End view, 1.19 mm

Enlarged 10x (not to actual size):







Scan for the interactive version:

whatsizeis.com/drill/3-64-inch/

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