27/64 in Drill Size

Fractional drill · decimal inch and millimetre equivalents

DIAMETER

27/64" = 0.4219 in = 10.72 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Letter drill	Z	0.4130	−0.0089 in
Metric drill	10.7 mm	0.4213	−0.0006 in

Nearby drill sizes

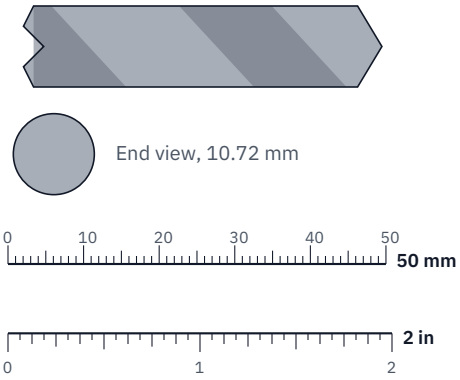
DRILL	TYPE	INCH	MM
X	letter	0.3970	10.08
10.2 mm	metric	0.4016	10.20
Y	letter	0.4040	10.26
13/32"	fractional	0.4063	10.32
Z	letter	0.4130	10.49
10.5 mm	metric	0.4134	10.50
27/64"	fractional	0.4219	10.72
10.8 mm	metric	0.4252	10.80
11 mm	metric	0.4331	11.00
7/16"	fractional	0.4375	11.11
11.5 mm	metric	0.4528	11.50
29/64"	fractional	0.4531	11.51
15/32"	fractional	0.4688	11.91

Used for

THREAD / SCREW	USE
1/2-13 UNC	Tap drill (78% thread)
3/8	Clearance hole, normal 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/27-64-inch/

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