27/32 in Drill Size

Fractional drill · decimal inch and millimetre equivalents

DIAMETER

27/32" = 0.8438 in = 21.43 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Metric drill	21.5 mm	0.8465	+0.0027 in

Nearby drill sizes

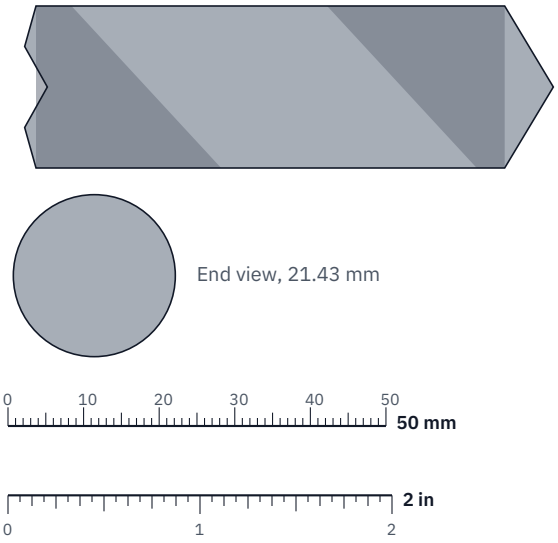
DRILL	TYPE	INCH	MM
20 mm	metric	0.7874	20.00
51/64"	fractional	0.7969	20.24
20.5 mm	metric	0.8071	20.50
13/16"	fractional	0.8125	20.64
21 mm	metric	0.8268	21.00
53/64"	fractional	0.8281	21.03
27/32"	fractional	0.8438	21.43
55/64"	fractional	0.8594	21.83
22 mm	metric	0.8661	22.00
7/8"	fractional	0.8750	22.23
22.5 mm	metric	0.8858	22.50
57/64"	fractional	0.8906	22.62
23 mm	metric	0.9055	23.00

Used for

THREAD / SCREW	USE
3/4	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/27-32-inch/

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