#1 Drill Size

Number (wire gauge) drill · decimal inch and millimetre equivalents

DIAMETER

#1 = 0.2280 in = 5.79 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Fractional drill	15/64"	**0.2344**	**+0.0064 in**
Letter drill	A	**0.2340**	**+0.0060 in**
Metric drill	5.8 mm	**0.2283**	**+0.0003 in**

Nearby drill sizes

DRILL	TYPE	INCH	MM
#5	number	**0.2055**	**5.22**
#4	number	**0.2090**	**5.31**
#3	number	**0.2130**	**5.41**
5.5 mm	metric	**0.2165**	**5.50**
7/32"	fractional	**0.2188**	**5.56**
#2	number	**0.2210**	**5.61**
#1	number	**0.2280**	**5.79**
A	letter	**0.2340**	**5.94**
15/64"	fractional	**0.2344**	**5.95**
6 mm	metric	**0.2362**	**6.00**
B	letter	**0.2380**	**6.05**
C	letter	**0.2420**	**6.15**
D	letter	**0.2460**	**6.25**

Used for

THREAD / SCREW	USE
#10	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/number-1/

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