#9 Drill Size

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

DIAMETER

#9 = 0.1960 in = 4.98 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Fractional drill	13/64"	**0.2031**	**+0.0071 in**
Metric drill	5 mm	**0.1969**	**+0.0009 in**

Nearby drill sizes

DRILL	TYPE	INCH	MM
#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**
#10	number	**0.1935**	**4.91**
#9	number	**0.1960**	**4.98**
5 mm	metric	**0.1969**	**5.00**
#8	number	**0.1990**	**5.05**
#7	number	**0.2010**	**5.11**
13/64"	fractional	**0.2031**	**5.16**
#6	number	**0.2040**	**5.18**
#5	number	**0.2055**	**5.22**

Used for

THREAD / SCREW	USE
#8	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-9/

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