#76 Drill Size

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

DIAMETER

#76 = 0.0200 in = 0.51 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Fractional drill	1/64"	**0.0156**	**−0.0044 in**
Metric drill	0.5 mm	**0.0197**	**−0.0003 in**

Nearby drill sizes

DRILL	TYPE	INCH	MM
#80	number	**0.0135**	**0.34**
#79	number	**0.0145**	**0.37**
1/64"	fractional	**0.0156**	**0.40**
#78	number	**0.0160**	**0.41**
#77	number	**0.0180**	**0.46**
#76	number	**0.0200**	**0.51**
#75	number	**0.0210**	**0.53**
#74	number	**0.0225**	**0.57**
#73	number	**0.0240**	**0.61**
#72	number	**0.0250**	**0.64**
#71	number	**0.0260**	**0.66**
#70	number	**0.0280**	**0.71**

Actual size

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

- End view, 0.51 mm

Enlarged 20x (not to actual size):







Scan for the interactive version:

whatsizeis.com/drill/number-76/

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