3.5 mm Drill Size

Metric drill · decimal inch and millimetre equivalents

DIAMETER

3.5 mm = 0.1378 in = 3.50 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Fractional drill	9/64"	**0.1406**	**+0.0028 in**
Number drill	#29	**0.1360**	**−0.0018 in**

Nearby drill sizes

DRILL	TYPE	INCH	MM
3 mm	metric	**0.1181**	**3.00**
#31	number	**0.1200**	**3.05**
1/8"	fractional	**0.1250**	**3.18**
#30	number	**0.1285**	**3.26**
3.3 mm	metric	**0.1299**	**3.30**
#29	number	**0.1360**	**3.45**
3.5 mm	metric	**0.1378**	**3.50**
#28	number	**0.1405**	**3.57**
9/64"	fractional	**0.1406**	**3.57**
#27	number	**0.1440**	**3.66**
#26	number	**0.1470**	**3.73**
#25	number	**0.1495**	**3.80**
#24	number	**0.1520**	**3.86**

Used for

THREAD / SCREW	USE
M4 x 0.5	Tap drill (77% thread)

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/3-5mm/

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