3 mm Drill Size

Metric drill · decimal inch and millimetre equivalents

DIAMETER

3 mm = 0.1181 in = 3.00 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Fractional drill	1/8"	**0.1250**	**+0.0069 in**
Number drill	#31	**0.1200**	**+0.0019 in**

Nearby drill sizes

DRILL	TYPE	INCH	MM
7/64"	fractional	**0.1094**	**2.78**
#35	number	**0.1100**	**2.79**
#34	number	**0.1110**	**2.82**
#33	number	**0.1130**	**2.87**
2.9 mm	metric	**0.1142**	**2.90**
#32	number	**0.1160**	**2.95**
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**

Actual size

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



End view, 3.00 mm





Scan for the interactive version:

whatsizeis.com/drill/3mm/

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