Letter F Drill Size

Letter drill · decimal inch and millimetre equivalents

DIAMETER

F = 0.2570 in = 6.53 mm

Closest sizes in other systems

SYSTEM	DRILL	INCH	DIFFERENCE
Fractional drill	1/4"	0.2500	−0.0070 in
Metric drill	6.5 mm	0.2559	−0.0011 in

Nearby drill sizes

DRILL	TYPE	INCH	MM
B	letter	0.2380	6.05
C	letter	0.2420	6.15
D	letter	0.2460	6.25
E	letter	0.2500	6.35
1/4"	fractional	0.2500	6.35
6.5 mm	metric	0.2559	6.50
F	letter	0.2570	6.53
G	letter	0.2610	6.63
17/64"	fractional	0.2656	6.75
H	letter	0.2660	6.76
6.8 mm	metric	0.2677	6.80
I	letter	0.2720	6.91
7 mm	metric	0.2756	7.00

Used for

THREAD / SCREW	USE
5/16-18 UNC	Tap drill (77% thread)
#12	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/letter-f/

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