# #37 Drill Size

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

DIAMETER

**#37** = 0.1040 in = 2.64 mm

## Closest sizes in other systems

| SYSTEM | DRILL | INCH | DIFFERENCE |
|---|---|---|---|
| **Fractional drill** | 7/64" | 0.1094 | +0.0054 in |
| **Metric drill** | 2.6 mm | 0.1024 | −0.0016 in |

## Nearby drill sizes

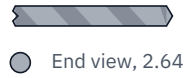
| DRILL | TYPE | INCH | MM |
|---|---|---|---|
| **3/32"** | fractional | 0.0938 | 2.38 |
| **#41** | number | 0.0960 | 2.44 |
| **#40** | number | 0.0980 | 2.49 |
| **2.5 mm** | metric | 0.0984 | 2.50 |
| **#39** | number | 0.0995 | 2.53 |
| **#38** | number | 0.1015 | 2.58 |
| **#37** | number | 0.1040 | 2.64 |
| **#36** | number | 0.1065 | 2.71 |
| **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 |

## Used for

| THREAD / SCREW | USE |
|---|---|
| **5-44 UNF** | Tap drill (71% thread) |
| **#2** | Clearance hole, normal fit |

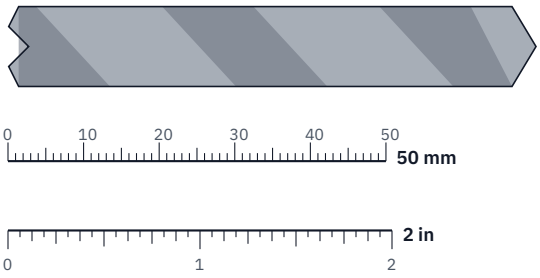
## Actual size

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



End view, 2.64 mm

**Enlarged 4x (not to actual size):**




Scan for the interactive version:

**whatsizeis.com/drill/number-37/**

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