# #18 Drill Size

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

DIAMETER

**#18** = 0.1695 in = 4.31 mm

## Closest sizes in other systems

| SYSTEM | DRILL | INCH | DIFFERENCE |
|---|---|---|---|
| **Fractional drill** | 11/64" | **0.1719** | **+0.0024 in** |
| **Metric drill** | 4.3 mm | **0.1693** | **−0.0002 in** |

## Nearby drill sizes

| DRILL | TYPE | INCH | MM |
|---|---|---|---|
| **#22** | number | **0.1570** | **3.99** |
| **4 mm** | metric | **0.1575** | **4.00** |
| **#21** | number | **0.1590** | **4.04** |
| **#20** | number | **0.1610** | **4.09** |
| **4.2 mm** | metric | **0.1654** | **4.20** |
| **#19** | number | **0.1660** | **4.22** |
| **#18** | number | **0.1695** | **4.31** |
| **11/64"** | fractional | **0.1719** | **4.37** |
| **#17** | number | **0.1730** | **4.39** |
| **#16** | number | **0.1770** | **4.50** |
| **4.5 mm** | metric | **0.1772** | **4.50** |
| **#15** | number | **0.1800** | **4.57** |
| **#14** | number | **0.1820** | **4.62** |

## 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/number-18/**

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