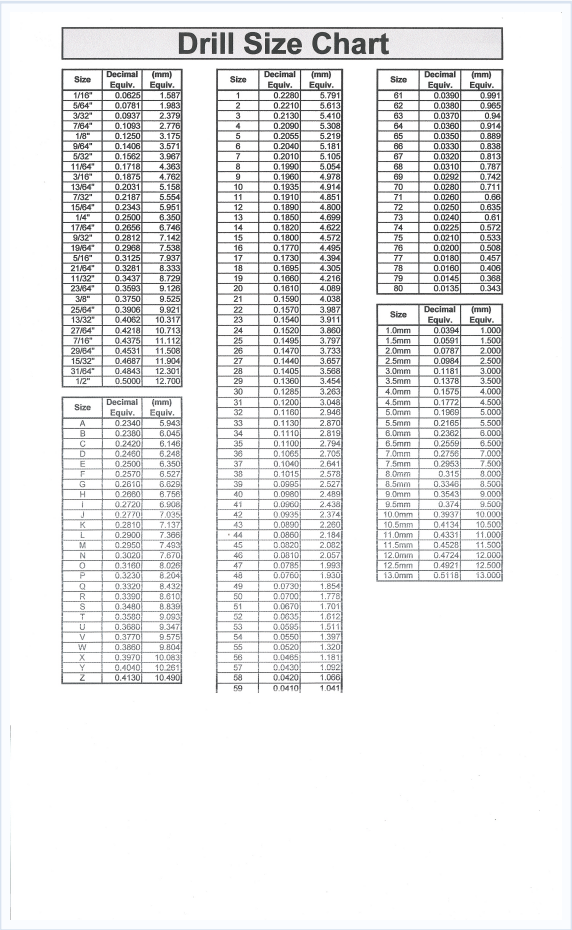
# A Quick Guide to Drill Sizes Chart

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## Drill Size Chart

| Size | Decimal Equiv. | (mm) Equiv. |
|---|---|---|
| 1/16" | 0.0625 | 1.587 |
| 5/64" | 0.0781 | 1.983 |
| 3/32" | 0.0937 | 2.379 |
| 7/64" | 0.1093 | 2.776 |
| 1/8" | 0.1250 | 3.175 |
| 9/64" | 0.1406 | 3.571 |
| 5/32" | 0.1562 | 3.967 |
| 11/64" | 0.1718 | 4.363 |
| 3/16" | 0.1875 | 4.762 |
| 13/64" | 0.2031 | 5.158 |
| 7/32" | 0.2187 | 5.554 |
| 15/64" | 0.2343 | 5.951 |
| 1/4" | 0.2500 | 6.350 |
| 17/64" | 0.2656 | 6.746 |
| 9/32" | 0.2812 | 7.142 |
| 19/64" | 0.2968 | 7.538 |
| 5/16" | 0.3125 | 7.937 |
| 21/64" | 0.3281 | 8.333 |
| 11/32" | 0.3437 | 8.729 |
| 23/64" | 0.3593 | 9.126 |
| 3/8" | 0.3750 | 9.525 |
| 25/64" | 0.3906 | 9.921 |
| 13/32" | 0.4062 | 10.317 |
| 27/64" | 0.4218 | 10.713 |
| 7/16" | 0.4375 | 11.112 |
| 29/64" | 0.4531 | 11.508 |
| 15/32" | 0.4687 | 11.904 |
| 31/64" | 0.4843 | 12.301 |
| 1/2" | 0.5000 | 12.700 |

| Size | Decimal Equiv. | (mm) Equiv. |
|---|---|---|
| A | 0.2340 | 5.943 |
| B | 0.2380 | 6.045 |
| C | 0.2420 | 6.146 |
| D | 0.2460 | 6.248 |
| E | 0.2500 | 6.350 |
| F | 0.2570 | 6.527 |
| G | 0.2610 | 6.629 |
| H | 0.2660 | 6.756 |
| I | 0.2720 | 6.908 |
| J | 0.2770 | 7.035 |
| K | 0.2810 | 7.137 |
| L | 0.2900 | 7.366 |
| M | 0.2950 | 7.493 |
| N | 0.3020 | 7.670 |
| O | 0.3160 | 8.026 |
| P | 0.3230 | 8.204 |
| Q | 0.3320 | 8.432 |
| R | 0.3390 | 8.610 |
| S | 0.3480 | 8.839 |
| T | 0.3580 | 9.093 |
| U | 0.3680 | 9.347 |
| V | 0.3770 | 9.575 |
| W | 0.3860 | 9.804 |
| X | 0.3970 | 10.083 |
| Y | 0.4040 | 10.261 |
| Z | 0.4130 | 10.490 |

| Size | Decimal Equiv. | (mm) Equiv. |
|---|---|---|
| 1 | 0.2280 | 5.791 |
| 2 | 0.2210 | 5.613 |
| 3 | 0.2130 | 5.410 |
| 4 | 0.2090 | 5.308 |
| 5 | 0.2055 | 5.219 |
| 6 | 0.2040 | 5.181 |
| 7 | 0.2010 | 5.105 |
| 8 | 0.1990 | 5.054 |
| 9 | 0.1960 | 4.978 |
| 10 | 0.1935 | 4.914 |
| 11 | 0.1910 | 4.851 |
| 12 | 0.1890 | 4.800 |
| 13 | 0.1850 | 4.699 |
| 14 | 0.1820 | 4.622 |
| 15 | 0.1800 | 4.572 |
| 16 | 0.1770 | 4.495 |
| 17 | 0.1730 | 4.394 |
| 18 | 0.1695 | 4.305 |
| 19 | 0.1660 | 4.216 |
| 20 | 0.1610 | 4.089 |
| 21 | 0.1590 | 4.038 |
| 22 | 0.1570 | 3.987 |
| 23 | 0.1540 | 3.911 |
| 24 | 0.1520 | 3.860 |
| 25 | 0.1495 | 3.797 |
| 26 | 0.1470 | 3.733 |
| 27 | 0.1440 | 3.657 |
| 28 | 0.1405 | 3.568 |
| 29 | 0.1360 | 3.454 |
| 30 | 0.1285 | 3.263 |
| 31 | 0.1200 | 3.048 |
| 32 | 0.1160 | 2.946 |
| 33 | 0.1130 | 2.870 |
| 34 | 0.1110 | 2.819 |
| 35 | 0.1100 | 2.794 |
| 36 | 0.1065 | 2.705 |
| 37 | 0.1040 | 2.641 |
| 38 | 0.1015 | 2.578 |
| 39 | 0.0995 | 2.527 |
| 40 | 0.0980 | 2.489 |
| 41 | 0.0960 | 2.438 |
| 42 | 0.0935 | 2.374 |
| 43 | 0.0890 | 2.260 |
| 44 | 0.0860 | 2.184 |
| 45 | 0.0820 | 2.082 |
| 46 | 0.0810 | 2.057 |
| 47 | 0.0785 | 1.993 |
| 48 | 0.0760 | 1.930 |
| 49 | 0.0730 | 1.854 |
| 50 | 0.0700 | 1.778 |
| 51 | 0.0670 | 1.701 |
| 52 | 0.0635 | 1.612 |
| 53 | 0.0595 | 1.511 |
| 54 | 0.0550 | 1.397 |
| 55 | 0.0520 | 1.320 |
| 56 | 0.0465 | 1.181 |
| 57 | 0.0430 | 1.092 |
| 58 | 0.0420 | 1.066 |
| 59 | 0.0410 | 1.041 |

| Size | Decimal Equiv. | (mm) Equiv. |
|---|---|---|
| 61 | 0.0390 | 0.991 |
| 62 | 0.0380 | 0.965 |
| 63 | 0.0370 | 0.94 |
| 64 | 0.0360 | 0.914 |
| 65 | 0.0350 | 0.889 |
| 66 | 0.0330 | 0.838 |
| 67 | 0.0320 | 0.813 |
| 68 | 0.0310 | 0.787 |
| 69 | 0.0292 | 0.742 |
| 70 | 0.0280 | 0.711 |
| 71 | 0.0260 | 0.66 |
| 72 | 0.0250 | 0.635 |
| 73 | 0.0240 | 0.61 |
| 74 | 0.0225 | 0.572 |
| 75 | 0.0210 | 0.533 |
| 76 | 0.0200 | 0.508 |
| 77 | 0.0180 | 0.457 |
| 78 | 0.0160 | 0.406 |
| 79 | 0.0145 | 0.368 |
| 80 | 0.0135 | 0.343 |

| Size | Decimal Equiv. | (mm) Equiv. |
|---|---|---|
| 1.0mm | 0.0394 | 1.000 |
| 1.5mm | 0.0591 | 1.500 |
| 2.0mm | 0.0787 | 2.000 |
| 2.5mm | 0.0984 | 2.500 |
| 3.0mm | 0.1181 | 3.000 |
| 3.5mm | 0.1378 | 3.500 |
| 4.0mm | 0.1575 | 4.000 |
| 4.5mm | 0.1772 | 4.500 |
| 5.0mm | 0.1969 | 5.000 |
| 5.5mm | 0.2165 | 5.500 |
| 6.0mm | 0.2362 | 6.000 |
| 6.5mm | 0.2559 | 6.500 |
| 7.0mm | 0.2756 | 7.000 |
| 7.5mm | 0.2953 | 7.500 |
| 8.0mm | 0.315 | 8.000 |
| 8.5mm | 0.3346 | 8.500 |
| 9.0mm | 0.3543 | 9.000 |
| 9.5mm | 0.374 | 9.500 |
| 10.0mm | 0.3937 | 10.000 |
| 10.5mm | 0.4134 | 10.500 |
| 11.0mm | 0.4331 | 11.000 |
| 11.5mm | 0.4528 | 11.500 |
| 12.0mm | 0.4724 | 12.000 |
| 12.5mm | 0.4921 | 12.500 |
| 13.0mm | 0.5118 | 13.000 |

## Printing & Usage Overview

You're here because you need a quick solution, a reliable guide to navigate the world of drill sizes chart . It's a handy tool, a simple visual aid, and a must-have for any DIY enthusiast or professional. The chart provides a clear overview, helping you understand the different sizes, whether it's metric or imperial drill bit sizes. With values that can vary, this chart ensures you get the right fit, every time. Understanding the Drill Sizes Chart: A Quick Overview The drill sizes chart is a handy reference tool for anyone working with drill bits and drilling projects. It provides a quick and easy way to understand the various sizes and measurements associated with drill bits, making it an essential guide for accurate drilling. This chart is a visual representation of drill bit sizes, offering a clear and concise way to select the right bit for your needs. Comparing Standards: Metric vs. Imperial Drill Sizes Drill

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