

| Inch | | 0" | 1" | 2" | 3" | 4" | 5" | 6" | 7" | 8" |
|----------|----------|-----------|---------|---------|----------|----------|----------|----------|----------|----------|
| Fraction | Decimal | 0 | 25,4 | 50,8 | 76,2 | 101,6 | 127,0 | 152,4 | 177,8 | 203,2 |
| 1/64 | 0,015625 | 0,396875 | 25,7969 | 51,1969 | 76,5969 | 101,9969 | 127,3969 | 152,7969 | 178,1969 | 203,5969 |
| 1/32 | 0,031250 | 0,793750 | 26,1938 | 51,5938 | 76,9938 | 102,3938 | 127,7938 | 153,1938 | 178,5938 | 203,9938 |
| 3/64 | 0,046875 | 1,190625 | 26,5906 | 51,9906 | 77,3906 | 102,7906 | 128,1906 | 153,5906 | 178,9906 | 204,3906 |
| 1/16 | 0,062500 | 1,587500 | 26,9875 | 52,3875 | 77,7875 | 103,1875 | 128,5875 | 153,9875 | 179,3875 | 204,7875 |
| 5/64 | 0,078125 | 1,984375 | 27,3844 | 52,7844 | 78,1844 | 103,5844 | 128,9844 | 154,3844 | 179,7844 | 205,1844 |
| 3/32 | 0,093750 | 2,381250 | 27,7813 | 53,1813 | 78,5813 | 103,9813 | 129,3813 | 154,7813 | 180,1813 | 205,5813 |
| 7/64 | 0,109375 | 2,778125 | 28,1781 | 53,5781 | 78,9781 | 104,3781 | 129,7781 | 155,1781 | 180,5781 | 205,9781 |
| 1/8 | 0,125000 | 3,175000 | 28,5750 | 53,9750 | 79,3750 | 104,7750 | 130,1750 | 155,5750 | 180,9750 | 206,3750 |
| 9/64 | 0,140625 | 3,571875 | 28,9719 | 54,3719 | 79,7719 | 105,1719 | 130,5719 | 155,9719 | 181,3719 | 206,7719 |
| 5/32 | 0,156250 | 3,968750 | 29,3688 | 54,7688 | 80,1688 | 105,5688 | 130,9688 | 156,3688 | 181,7688 | 207,1688 |
| 11/64 | 0,171875 | 4,365625 | 29,7656 | 55,1656 | 80,5656 | 105,9656 | 131,3656 | 156,7656 | 182,1656 | 207,5656 |
| 3/16 | 0,187500 | 4,762500 | 30,1625 | 55,5625 | 80,9625 | 106,3625 | 131,7625 | 157,1625 | 182,5625 | 207,9625 |
| 13/64 | 0,203125 | 5,159375 | 30,5594 | 55,9594 | 81,3594 | 106,7594 | 132,1594 | 157,5594 | 182,9594 | 208,3594 |
| 7/32 | 0,218750 | 5,556250 | 30,9563 | 56,3563 | 81,7563 | 107,1563 | 132,5563 | 157,9563 | 183,3563 | 208,7563 |
| 15/64 | 0,234375 | 5,953125 | 31,3531 | 56,7531 | 82,1531 | 107,5531 | 132,9531 | 158,3531 | 183,7531 | 209,1531 |
| 1/4 | 0,250000 | 6,350000 | 31,7500 | 57,1500 | 82,5500 | 107,9500 | 133,3500 | 158,7500 | 184,1500 | 209,5500 |
| 17/64 | 0,265625 | 6,746875 | 32,1469 | 57,5469 | 82,9469 | 108,3469 | 133,7469 | 159,1469 | 184,5469 | 209,9469 |
| 9/32 | 0,281250 | 7,143750 | 32,5438 | 57,9438 | 83,3438 | 108,7438 | 134,1438 | 159,5438 | 184,9438 | 210,3438 |
| 19/64 | 0,296875 | 7,540625 | 32,9406 | 58,3406 | 83,7406 | 109,1406 | 134,5406 | 159,9406 | 185,3406 | 210,7406 |
| 5/16 | 0,312500 | 7,937500 | 33,3375 | 58,7375 | 84,1375 | 109,5375 | 134,9375 | 160,3375 | 185,7375 | 211,1375 |
| 21/64 | 0,328125 | 8,334375 | 33,7344 | 59,1344 | 84,5344 | 109,9344 | 135,3344 | 160,7344 | 186,1344 | 211,5344 |
| 11/32 | 0,343750 | 8,731250 | 34,1313 | 59,5313 | 84,9313 | 110,3313 | 135,7313 | 161,1313 | 186,5313 | 211,9313 |
| 23/64 | 0,359375 | 9,128125 | 34,5281 | 59,9281 | 85,3281 | 110,7281 | 136,1281 | 161,5281 | 186,9281 | 212,3281 |
| 3/8 | 0,375000 | 9,525000 | 34,9250 | 60,3250 | 85,7250 | 111,1250 | 136,5250 | 161,9250 | 187,3250 | 212,7250 |
| 25/64 | 0,390625 | 9,921875 | 35,3219 | 60,7219 | 86,1219 | 111,5219 | 136,9219 | 162,3219 | 187,7219 | 213,1219 |
| 13/32 | 0,406250 | 10,318750 | 35,7188 | 61,1188 | 86,5188 | 111,9188 | 137,3188 | 162,7188 | 188,1188 | 213,5188 |
| 27/64 | 0,421875 | 10,715625 | 36,1156 | 61,5156 | 86,9156 | 112,3156 | 137,7156 | 163,1156 | 188,5156 | 213,9156 |
| 7/16 | 0,437500 | 11,112500 | 36,5125 | 61,9125 | 87,3125 | 112,7125 | 138,1125 | 163,5125 | 188,9125 | 214,3125 |
| 29/64 | 0,453125 | 11,509375 | 36,9094 | 62,3094 | 87,7094 | 113,1094 | 138,5094 | 163,9094 | 189,3094 | 214,7094 |
| 15/32 | 0,468750 | 11,906250 | 37,3063 | 62,7063 | 88,1063 | 113,5063 | 138,9063 | 164,3063 | 189,7063 | 215,1063 |
| 31/64 | 0,484375 | 12,303125 | 37,7031 | 63,1031 | 88,5031 | 113,9031 | 139,3031 | 164,7031 | 190,1031 | 215,5031 |
| 1/2 | 0,500000 | 12,700000 | 38,1000 | 63,5000 | 88,9000 | 114,3000 | 139,7000 | 165,1000 | 190,5000 | 215,9000 |
| 33/64 | 0,515625 | 13,096875 | 38,4969 | 63,8969 | 89,2969 | 114,6969 | 140,0969 | 165,4969 | 190,8969 | 216,2969 |
| 17/32 | 0,531250 | 13,493750 | 38,8938 | 64,2938 | 89,6938 | 115,0938 | 140,4938 | 165,8938 | 191,2938 | 216,6938 |
| 35/64 | 0,546875 | 13,890625 | 39,2906 | 64,6906 | 90,0906 | 115,4906 | 140,8906 | 166,2906 | 191,6906 | 217,0906 |
| 9/16 | 0,562500 | 14,287500 | 39,6875 | 65,0875 | 90,4875 | 115,8875 | 141,2875 | 166,6875 | 192,0875 | 217,4875 |
| 37/64 | 0,578125 | 14,684375 | 40,0844 | 65,4844 | 90,8844 | 116,2844 | 141,6844 | 167,0844 | 192,4844 | 217,8844 |
| 19/32 | 0,593750 | 15,081250 | 40,4813 | 65,8813 | 91,2813 | 116,6813 | 142,0813 | 167,4813 | 192,8813 | 218,2813 |
| 39/64 | 0,609375 | 15,478125 | 40,8781 | 66,2781 | 91,6781 | 117,0781 | 142,4781 | 167,8781 | 193,2781 | 218,6781 |
| 5/8 | 0,625000 | 15,875000 | 41,2750 | 66,6750 | 92,0750 | 117,4750 | 142,8750 | 168,2750 | 193,6750 | 219,0750 |
| 41/64 | 0,640625 | 16,271875 | 41,6719 | 67,0719 | 92,4719 | 117,8719 | 143,2719 | 168,6719 | 194,0719 | 219,4719 |
| 21/32 | 0,656250 | 16,668750 | 42,0688 | 67,4688 | 92,8688 | 118,2688 | 143,6688 | 169,0688 | 194,4688 | 219,8688 |
| 43/64 | 0,671875 | 17,065625 | 42,4656 | 67,8656 | 93,2656 | 118,6656 | 144,0656 | 169,4656 | 194,8656 | 220,2656 |
| 11/16 | 0,687500 | 17,462500 | 42,8625 | 68,2625 | 93,6625 | 119,0625 | 144,4625 | 169,8625 | 195,2625 | 220,6625 |
| 45/64 | 0,703125 | 17,859375 | 43,2594 | 68,6594 | 94,0594 | 119,4594 | 144,8594 | 170,2594 | 195,6594 | 221,0594 |
| 23/32 | 0,718750 | 18,256250 | 43,6563 | 69,0563 | 94,4563 | 119,8563 | 145,2563 | 170,6563 | 196,0563 | 221,4563 |
| 47/64 | 0,734375 | 18,653125 | 44,0531 | 69,4531 | 94,8531 | 120,2531 | 145,6531 | 171,0531 | 196,4531 | 221,8531 |
| 3/4 | 0,750000 | 19,050000 | 44,4500 | 69,8500 | 95,2500 | 120,6500 | 146,0500 | 171,4500 | 196,8500 | 222,2500 |
| 49/64 | 0,765625 | 19,446875 | 44,8469 | 70,2469 | 95,6469 | 121,0469 | 146,4469 | 171,8469 | 197,2469 | 222,6469 |
| 25/32 | 0,781250 | 19,843750 | 45,2438 | 70,6438 | 96,0438 | 121,4438 | 146,8438 | 172,2438 | 197,6438 | 223,0438 |
| 51/64 | 0,796875 | 20,240625 | 45,6406 | 71,0406 | 96,4406 | 121,8406 | 147,2406 | 172,6406 | 198,0406 | 223,4406 |
| 13/16 | 0,812500 | 20,637500 | 46,0375 | 71,4375 | 96,8375 | 122,2375 | 147,6375 | 173,0375 | 198,4375 | 223,8375 |
| 53/64 | 0,828125 | 21,034375 | 46,4344 | 71,8344 | 97,2344 | 122,6344 | 148,0344 | 173,4344 | 198,8344 | 224,2344 |
| 27/32 | 0,843750 | 21,431250 | 46,8313 | 72,2313 | 97,6313 | 123,0313 | 148,4313 | 173,8313 | 199,2313 | 224,6313 |
| 55/64 | 0,859375 | 21,828125 | 47,2281 | 72,6281 | 98,0281 | 123,4281 | 148,8281 | 174,2281 | 199,6281 | 225,0281 |
| 7/8 | 0,875000 | 22,225000 | 47,6250 | 73,0250 | 98,4250 | 123,8250 | 149,2250 | 174,6250 | 200,0250 | 225,4250 |
| 57/64 | 0,890625 | 22,621875 | 48,0219 | 73,4219 | 98,8219 | 124,2219 | 149,6219 | 175,0219 | 200,4219 | 225,8219 |
| 29/32 | 0,906250 | 23,018750 | 48,4188 | 73,8188 | 99,2188 | 124,6188 | 150,0188 | 175,4188 | 200,8188 | 226,2188 |
| 59/64 | 0,921875 | 23,415625 | 48,8156 | 74,2156 | 99,6156 | 125,0156 | 150,4156 | 175,8156 | 201,2156 | 226,6156 |
| 15/16 | 0,937500 | 23,812500 | 49,2125 | 74,6125 | 100,0125 | 125,4125 | 150,8125 | 176,2125 | 201,6125 | 227,0125 |
| 61/64 | 0,953125 | 24,209375 | 49,6094 | 75,0094 | 100,4094 | 125,8094 | 151,2094 | 176,6094 | 202,0094 | 227,4094 |
| 31/32 | 0,968750 | 24,606250 | 50,0063 | 75,4063 | 100,8063 | 126,2063 | 151,6063 | 177,0063 | 202,4063 | 227,8063 |

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|-------|----------|-----------|---------|---------|----------|----------|----------|----------|----------|----------|
| 63/64 | 0,984375 | 25,003125 | 50,4031 | 75,8031 | 101,2031 | 126,6031 | 152,0031 | 177,4031 | 202,8031 | 228,2031 |
|-------|----------|-----------|---------|---------|----------|----------|----------|----------|----------|----------|