

Linear conversion table

Conversion table from inches to mm (1 inch = 25,4 mm)

| Inch | 0 | 1/16 | 1/8 | 3/16 | 1/4 | 5/16 | 3/8 | 7/16 |
|------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0 | 0.0 | 1.6 | 3.2 | 4.8 | 6.4 | 7.9 | 9.5 | 11.1 |
| 1 | 25.4 | 27.0 | 28.6 | 30.2 | 31.8 | 33.3 | 34.9 | 36.5 |
| 2 | 50.8 | 52.4 | 54.0 | 55.6 | 57.2 | 58.7 | 60.3 | 61.9 |
| 3 | 76.2 | 77.8 | 79.4 | 81.0 | 82.6 | 84.1 | 85.7 | 87.3 |
| 4 | 101.6 | 103.2 | 104.8 | 106.4 | 108.0 | 109.5 | 111.1 | 112.7 |
| | | | | | | | | |
| 5 | 127.0 | 128.6 | 130.2 | 131.8 | 133.4 | 134.9 | 136.5 | 138.1 |
| 6 | 152.4 | 154.0 | 155.6 | 157.2 | 158.8 | 160.3 | 161.9 | 163.5 |
| 7 | 177.8 | 179.4 | 181.0 | 182.6 | 184.2 | 185.7 | 187.3 | 188.9 |
| 8 | 203.2 | 204.8 | 206.4 | 208.0 | 209.6 | 211.1 | 212.7 | 214.3 |
| 9 | 228.6 | 230.2 | 231.8 | 233.4 | 235.0 | 236.5 | 238.1 | 239.7 |
| | | | | | | | | |
| 10 | 254.0 | 255.6 | 257.2 | 258.8 | 260.4 | 261.9 | 263.5 | 265.1 |
| 11 | 279.4 | 281.0 | 282.6 | 284.2 | 285.8 | 287.3 | 288.9 | 290.5 |
| 12 | 304.8 | 306.4 | 308.0 | 309.6 | 311.2 | 312.7 | 314.3 | 315.9 |
| 13 | 330.2 | 331.8 | 333.4 | 335.0 | 336.6 | 338.1 | 339.7 | 341.3 |
| 14 | 355.6 | 357.2 | 358.8 | 360.4 | 362.0 | 363.5 | 365.1 | 366.7 |
| | | | | | | | | |
| 15 | 381.0 | 382.6 | 384.2 | 385.8 | 387.4 | 388.9 | 390.5 | 392.1 |
| 16 | 406.4 | 408.0 | 409.6 | 411.2 | 412.8 | 414.3 | 415.9 | 417.5 |
| 17 | 431.8 | 433.4 | 435.0 | 436.6 | 438.2 | 439.7 | 441.3 | 442.9 |
| 18 | 457.2 | 458.8 | 460.4 | 462.0 | 463.6 | 465.1 | 466.7 | 468.3 |
| 19 | 482.6 | 484.2 | 485.8 | 487.4 | 489.0 | 490.5 | 492.1 | 493.7 |
| | | | | | | | | |
| 20 | 508.0 | 509.6 | 511.2 | 512.8 | 514.4 | 515.9 | 517.5 | 519.1 |
| 21 | 533.4 | 535.0 | 536.6 | 538.2 | 539.8 | 541.3 | 542.9 | 544.5 |
| 22 | 558.8 | 560.4 | 562.0 | 563.6 | 565.2 | 566.7 | 568.3 | 569.9 |
| 23 | 584.2 | 585.8 | 587.4 | 589.0 | 590.6 | 592.1 | 593.7 | 595.3 |
| 24 | 609.6 | 611.2 | 612.8 | 614.4 | 616.0 | 617.5 | 619.1 | 620.7 |
| | | | | | | | | |
| 25 | 635.0 | 636.6 | 638.2 | 639.8 | 641.4 | 642.9 | 644.5 | 646.1 |
| 26 | 660.4 | 662.0 | 663.6 | 665.2 | 666.8 | 668.3 | 669.9 | 671.5 |
| 27 | 685.8 | 687.4 | 689.0 | 690.6 | 692.2 | 693.7 | 695.3 | 696.9 |
| 28 | 711.2 | 712.8 | 714.4 | 716.0 | 717.6 | 719.1 | 720.7 | 722.3 |
| 29 | 736.6 | 738.2 | 739.8 | 741.4 | 743.0 | 744.5 | 746.1 | 747.7 |

Linear conversion table

Conversion table from inches to mm (1 inch = 25,4 mm)

| Inch | 0 | 1/16 | 1/8 | 3/16 | 1/4 | 5/16 | 3/8 | 7/16 |
|------|--------|--------|--------|--------|--------|--------|--------|--------|
| 30 | 762.0 | 763.6 | 765.2 | 766.8 | 768.4 | 769.9 | 771.5 | 773.1 |
| 31 | 787.4 | 789.0 | 790.6 | 792.2 | 793.8 | 795.3 | 796.9 | 798.5 |
| 32 | 812.8 | 814.4 | 816.0 | 817.6 | 819.2 | 820.7 | 822.3 | 823.9 |
| 33 | 838.2 | 839.8 | 841.4 | 843.0 | 844.6 | 846.1 | 847.7 | 849.3 |
| 34 | 863.6 | 865.2 | 866.8 | 868.4 | 870.0 | 871.5 | 873.1 | 874.7 |
| | | | | | | | | |
| 35 | 889.0 | 890.6 | 892.2 | 893.8 | 895.4 | 896.9 | 898.5 | 900.1 |
| 36 | 914.4 | 916.0 | 917.6 | 919.2 | 920.8 | 922.3 | 923.9 | 925.5 |
| 37 | 939.8 | 941.4 | 943.0 | 944.6 | 946.2 | 947.7 | 949.3 | 950.9 |
| 38 | 965.2 | 966.8 | 968.4 | 970.0 | 971.6 | 973.1 | 974.7 | 976.3 |
| 39 | 990.6 | 992.2 | 993.8 | 995.4 | 997.0 | 998.5 | 1000.1 | 1001.7 |
| | | | | | | | | |
| 40 | 1016.0 | 1017.6 | 1019.2 | 1020.8 | 1022.4 | 1023.9 | 1025.5 | 1027.1 |
| 41 | 1041.4 | 1043.0 | 1044.6 | 1046.2 | 1047.8 | 1049.3 | 1050.9 | 1052.5 |
| 42 | 1066.8 | 1068.4 | 1070.0 | 1071.6 | 1073.2 | 1074.7 | 1076.3 | 1077.9 |
| 43 | 1092.2 | 1093.8 | 1095.4 | 1097.0 | 1098.6 | 1100.1 | 1101.7 | 1103.3 |
| 44 | 1117.6 | 1119.2 | 1120.8 | 1122.4 | 1124.0 | 1125.5 | 1127.1 | 1128.7 |
| | | | | | | | | |
| 45 | 1143.0 | 1144.6 | 1146.2 | 1147.8 | 1149.4 | 1150.9 | 1152.5 | 1154.1 |
| 46 | 1168.4 | 1170.0 | 1171.6 | 1173.2 | 1174.8 | 1176.3 | 1177.9 | 1179.5 |
| 47 | 1193.8 | 1195.4 | 1197.0 | 1198.6 | 1200.2 | 1201.7 | 1203.3 | 1204.9 |
| 48 | 1219.2 | 1220.8 | 1222.4 | 1224.0 | 1225.6 | 1227.1 | 1228.7 | 1230.3 |
| 49 | 1244.6 | 1246.2 | 1247.8 | 1249.4 | 1251.0 | 1252.5 | 1254.1 | 1255.7 |
| | | | | | | | | |
| 50 | 1270.0 | 1271.6 | 1273.2 | 1274.8 | 1276.4 | 1277.9 | 1279.5 | 1281.1 |