

## FRACTIONS - DECIMALS - MILLIMETERS

| Inch  | Decimal | mm     | Inch   | Decimal | mm     |        |        |
|-------|---------|--------|--------|---------|--------|--------|--------|
|       | 1/64    | 0.0156 | 0.396  | 33/64   | 0.5156 | 13.096 |        |
| 1/32  |         | 0.0313 | 0.795  | 17/32   |        | 0.5313 | 13.495 |
|       | 3/64    | 0.0469 | 1.191  |         | 35/64  | 0.5469 | 13.891 |
| 1/16  |         | 0.0625 | 1.588  | 9/16    |        | 0.5625 | 14.288 |
|       | 5/64    | 0.0781 | 1.984  |         | 37/64  | 0.5781 | 14.684 |
| 3/32  |         | 0.0938 | 2.383  | 19/32   |        | 0.5938 | 15.083 |
|       | 7/64    | 0.1094 | 2.779  |         | 39/64  | 0.6094 | 15.479 |
| 1/8   |         | 0.1250 | 3.175  | 5/8     |        | 0.6250 | 15.875 |
|       | 9/64    | 0.1406 | 3.571  |         | 41/64  | 0.6406 | 16.271 |
| 5/32  |         | 0.1563 | 3.970  | 21/32   |        | 0.6563 | 16.670 |
|       | 11/64   | 0.1719 | 4.366  |         | 43/64  | 0.6719 | 17.066 |
| 3/16  |         | 0.1875 | 4.763  | 11/16   |        | 0.6875 | 17.463 |
|       | 13/64   | 0.2031 | 5.159  |         | 45/64  | 0.7031 | 17.859 |
| 7/32  |         | 0.2188 | 5.558  | 23/32   |        | 0.7188 | 18.258 |
|       | 15/64   | 0.2344 | 5.954  |         | 47/64  | 0.7344 | 18.654 |
| 1/4   |         | 0.2500 | 6.350  | 3/4     |        | 0.7500 | 19.050 |
|       | 17/64   | 0.2656 | 6.746  |         | 49/64  | 0.7656 | 19.446 |
| 9/32  |         | 0.2813 | 7.145  | 25/32   |        | 0.7813 | 19.845 |
|       | 19/64   | 0.2969 | 7.541  |         | 51/64  | 0.7969 | 20.241 |
| 5/16  |         | 0.3125 | 7.938  | 13/16   |        | 0.8125 | 20.638 |
|       | 21/64   | 0.3281 | 8.334  |         | 53/64  | 0.8281 | 21.034 |
| 11/32 |         | 0.3438 | 8.733  | 27/32   |        | 0.8438 | 21.433 |
|       | 23/64   | 0.3594 | 9.129  |         | 55/64  | 0.8594 | 21.829 |
| 3/8   |         | 0.3750 | 9.525  | 7/8     |        | 0.8750 | 22.225 |
|       | 25/64   | 0.3906 | 9.921  |         | 57/64  | 0.8906 | 22.621 |
| 13/32 |         | 0.4063 | 10.320 | 29/32   |        | 0.9063 | 23.020 |
|       | 27/64   | 0.4219 | 10.716 |         | 59/64  | 0.9219 | 23.416 |
| 7/16  |         | 0.4375 | 11.113 | 15/16   |        | 0.9375 | 23.813 |
|       | 29/64   | 0.4531 | 11.509 |         | 61/64  | 0.9531 | 24.209 |
| 15/32 |         | 0.4688 | 11.908 | 31/32   |        | 0.9688 | 24.608 |
|       | 31/64   | 0.4844 | 12.304 |         | 63/64  | 0.9844 | 25.004 |
| 1/2   |         | 0.5000 | 12.700 | 1.0000  |        | 1.0000 | 25.400 |