Millimeter to Inch Chart

| MM | Approximate Size in Fractional Inches | Size in <br> Decimal <br> Inches |
| :---: | :---: | :---: |
| 1 mm | 1/32 inch | 0.039 |
| 2 mm | 1/16 inch | 0.078 |
| 3 mm | 3/32 inch | 0.118 |
| 4 mm | $1 / 8$ inch | 0.157 |
| 5 mm | 3/16 inch | 0.196 |
| 6 mm | Slightly Less Than 1/4 inch | 0.236 |
| 7 mm | Slightly More Than 1/4 inch | 0.275 |
| 8 mm | 5/16 inch | 0.314 |
| 9 mm | Slightly Less Than 3/8 inch | 0.354 |
| 10 mm | Slightly More Than $3 / 8$ inch | 0.393 |
| 11 mm | 7/16 inch | 0.433 |
| 12 mm | Slightly Less Than $1 / 2$ inch | 0.472 |
| 13 mm | Slightly More Than $1 / 2$ inch | 0.511 |
| 14 mm | 9/16 inch | 0.551 |
| 15 mm | Slightly Less Than 5/8 inch | 0.59 |
| 16 mm | $5 / 8$ inch | 0.629 |
| 17 mm | Slightly Less Than 11/16 inch | 0.669 |
| 18 mm | Slightly Less Than 3/4 inch | 0.708 |
| 19 mm | Slightly More Than 3/4 inch | 0.748 |
| 20 mm | Slightly Less Than 13/16 inch | 0.787 |
| 21 mm | Slightly More Than 13/16 inch | 0.826 |
| 22 mm | Slightly Less Than 7/8 inch | 0.866 |
| 23 mm | Slightly More Than 7/8 inch | 0.905 |
| 24 mm | 15/16 inch | 0.944 |
| 25 mm | About 1 inch | 0.983 |
| 26 mm | About 1-1/32 inch | 1.025 |
| 27 mm | About 1-1/16 inch | 1.063 |
| 28 mm | About 1-1/8 inch | 1.1024 |
| 29 mm | About 1-5/32 inch | 1.141 |
| 30 mm | About 1-3/16 inch | 1.1811 |
| 31 mm | About 1-7/32 inch | 1.22 |
| 32 mm | Slightly More Than 1-1/4 inch | 1.26 |
| 33 mm | About 1-5/16 inch | 1.3 |
| 34 mm | About 1-11/32 inch | 1.339 |

Dime $=17 \mathrm{~mm}$ or $11 / 16$ of an Inch
Penny $=19 \mathrm{~mm}$ or $\mathbf{3 / 4}$ of an Inch
Nickel $=21 \mathrm{~mm}$ or $7 / 8$ of an Inch
Quarter $=\mathbf{2 4 m m}$ or 15/16 of an Inch

