

UNITS OF LENGTH

1 meter (m) =

100 centimeters

1000 centimeters

1.09361 yards

3.28084 feet

39.37008 inches

1 centimeter (cm) =

0.01 meter

10 millimeters

0.0328 foot

1 millimeter (mm) =

1000 micron

0.03937 inch

1 micrometer or micron (μm) =

0.0001 centimeter

39.37 micro-inches

1 foot (international) (ft) =

12 inches = $\frac{1}{3}$ yard

0.3048 meter

30.48 centimeter

304.8 millimeters

1 inch (in) =

1000 mils

1,000,000 micro-inch

2.54 centimeters

25.4 millimeters

54,400 microns

1 mil =

1000 micro-inches

0.0254 millimeters

1 micro-inch (μin) =

0.000001 inch = one millionth inch

0.0254 micrometer (micron)

1 mile =

1.609344 kilometer

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*Note : Figures in **Bold** indicate exact conversion values*