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PDF, PNG, TXT, Apple  
iBooks App: EPUB and  
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## **Engineering Conversion Table**

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Conversion Tables. This  
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source for many  
common engineering  
conversion values. Use  
the conversion factor

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to change from one value to another. To Convert From. To Convert To.

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Conversion Chart -  
from Inches to mm and  
vice versa

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Laws: Calculators:  
Ethics Case Studies:  
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Projects: Textbooks:  
Engineering Top 10  
Lists: Solar Energy

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Engineering: The Coder

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The program is freeware and can be distributed amongst your colleagues as required.

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# **Unit Conversion Calculator**

ASM Conversions for Engineering Units. Welcome to ASM's automatic unit converter. Simply enter the value that you would like to convert ("1" is the default), choose the units of measure from which you would like to convert from the drop-down list, then press the "Convert" button.



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## **Conversions Table for Engineering Units - english and Metric**

Here is the List of unit conversions for civil engineers related to Length, Weight, Time, Area, Volume and Pressure. These are very much useful for quick calculations in competitive exams. This list of unit conversion can be downloaded for quick reference.

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## List of Unit conversions for civil engineers : mylearnings

1 lbf/in<sup>2</sup> = 1 psi =  
6894.6 Pa = 2.0418 in  
Hg = 144 lbf/ft<sup>2</sup> 1 in  
Hg = 3376.8 Pa =  
0.4898 lbf/in<sup>2</sup> = 13.57  
in H<sub>2</sub>O 1 in H<sub>2</sub>O =  
248.8 Pa = 0.0361  
lbf/in<sup>2</sup>

## Mechanical Engineering Conversion Factors

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Engineering  
Converters. Velocity -  
Angular Converter;  
Acceleration Converter;  
Acceleration - Angular  
Converter; Density  
Converter; Specific  
Volume Converter;  
Moment of Inertia  
Converter; Moment of  
Force Converter;  
Torque Converter; Heat  
Converters. Fuel  
Efficiency - Mass  
Converter; Fuel  
Efficiency - Volume  
Converter;

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### Temperature Interval Converter

### **Unit Converter**

Online Conversion is a resource for weights, measures, calculators, converters.

### **Online Conversion - Convert just about anything to ...**

EngNet is an  
Engineering Directory,  
Buyers Guide and  
Search Engine -  
Designed by Engineers

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to benefit the  
Engineering Industry.  
EngNet enables you to  
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Products, Services and  
Companies

## **Metric Conversion Chart, Unit Converter, Metric Conversion ...**

Multiply: By: Result:  
Grams 0.03527 Ounces  
Kilograms 2.205

## **Unit Conversions for Mechanical and**

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### Conversion Table

#### **Industrial Engineers**

Table 16 Temperature Conversion Formulas .

Table 1: Multiples and Submultiples of SI units  
Prefix Symbol

Multiplying Factor exa

E 10<sup>18</sup> 1 000 000 000 000

000 000 000 peta P

10<sup>15</sup> 1 000 000 000 000

000 000 tera T 10<sup>12</sup> 1

000 000 000 000 giga

G 10<sup>9</sup> 1 000 000 000

mega M 10<sup>6</sup> 1 000 000

...

## **UNITS CONVERSION**

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## **TABLES**

A cross-multiplication for the conversion can be expressed as:  $x / (2000 \text{ Pa}) = (1.020 \times 10^{-4} \text{ m H}_2\text{O}) / (1 \text{ Pa})$  or  $x = (2000 \text{ Pa}) (1.020 \times 10^{-4} \text{ m H}_2\text{O}) / (1 \text{ Pa}) = 0.204 \text{ m H}_2\text{O}$ . Example - How many square feet is 132 square miles? From the first line in the area section in this page  $1076.39 \text{ sq ft} = 3.86102 \times 10^{-5} \text{ sq mi}$ .

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**Unit Converter with  
commonly used  
Units - Engineering  
ToolBox**

engineering, were  
engaged in the new  
field of electric  
propulsion. They  
experienced practical

... UNITS AND  
CONVERSION FACTORS

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Description of Units



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Mechanical, Electric,  
Magnetic 4 III.  
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System 5

## **UNITS AND CONVERSION FACTORS**

Length 1 m = 100 cm  
= 1000 mm = 10<sup>6</sup>  
microns ( $\mu\text{m}$ ) = 10<sup>10</sup>  
angstroms ( $\text{\AA}$ ) = 39.37  
in = 3.2808 ft =  
1.0936 yd =  
0.0006214 mile 1 ft =  
12 in. = 1/3 yd =  
0.3048 m = 30.48 cm.

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### Conversion Table

Volume  $1 \text{ m}^3 = 1000$   
liters =  $106 \text{ cm}^3 = 106$   
ml =  $35.3145 \text{ ft}^3 =$   
 $220.83$  imperial gallons  
=  $264.17 \text{ gal} =$   
 $1056.68 \text{ qt}$   $1 \text{ ft}^3 =$   
 $1728 \text{ in}^3 = 7.4805 \text{ gal}$   
=  $0.028317 \text{ m}^3 =$   
 $28.317$  liters =  $28 \ 317$   
 $\text{cm}^3$ .

## **FACTORS FOR UNIT CONVERSIONS**

How to Use This Table  
Engineering Unit  
Conversion Factors -  
Example Unit

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### Conversion Table

Conversions If you are given a measurement from the left hand side and want to convert to the units on the right hand side, just multiply your number by the given conversion factor. Example - Feet to Meters (10 ft) X (0.304800 m/ ft) X (1/3 yd/ft) = 54.68066 yd

## **Engineering Unit Conversion Factors - Pro Arc**

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Temperature

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