

Measurement Conversions

Convert	To	Multiply
Cubic Inches	Cubic Centimeters	16.387
Feet	Meters	0.305
Gallons	Liters	3.785
Horsepower	Kilowatts	0.764
Inches	Centimeters	2.54
Inches	Millimeters	25.4
Miles (Statute)	Kilometers	1.609
Nautical Miles	Kilometers	1.852
Pints	Liters	0.473
Pounds	Kilograms	0.453
Pounds/Square Inch	Kilograms/Square Centimeter	0.07
Pounds/Square Foot	Kilograms/Square Meter	4.91
Quarts	Liters	0.946
Square Feet	Square Meters	0.093
Centimeters	Inches	0.395
Cubic Centimeters	Cubic Inches	0.061

Kilowatts	Horsepower	1.340
Kilograms	Pounds	2.207
Kilograms/Square Centimeter	Pounds/Square Inch	14.22
Kilograms/Square Meter	Pounds/Square Foot	0.204
Kilometers	Miles (Statute)	0.62
Kilometers	Nautical Miles	0.54
Liters	Gallons	0.264
Liters	Pints	2.114
Liters	Quarts	1.057
Meters	Feet	3.279
Millimeters	Inches	0.039
Square Meters	Square Feet	10.753
Nautical Miles	Statute Miles	1.1508
Statute Miles	Nautical Miles	0.8689