



Conversion Factors

To convert	Multiply by	To Convert	Multiply by
Centimetres to inches	0.3937	Kilograms to tons	0.0009842
Cubic centimetres to cubic inches	0.06103	Kilos per sq mm to tons per sq in	0.635
Cubic feet to cubic metres	0.02832	Metres to feet	3.281
Cubic inches to cubic centimetres	16.39	Miles to kilometres	1.609
Cubic inches to litres	0.01639	Millimetres to inches	0.0394
Cubic metres to cubic feet	35.32	N/mm ² to tons f/in ²	0.06475
Cubic metres to cubic yards	1.308	Pounds to kilograms	0.4536
Cubic yards to cubic metres	0.7645	Pounds per foot to kilos per metre	1.488
Feet to metres	0.3048	Square centimetres to sq. inches	0.1550
Foot pounds to kilogram metres	0.1382	Square feet to sq. metres	0.09290
Gallons to litres	4.536	Square inches to sq. centimetres	6.452
Gallons to cubic feet	0.1606	Square metres to sq. feet	10.76
Grains to grams	0.06480	Temperature conversion:- °C = 5/9 (°F - 32) °F = (9/5 x °C) + 32	
Grams to lbs	0.002205	Inches to centimetres	2.540
Inches to millimetres	25.40	Tons per sq. in. to kilos per sq. mm	1.575
Kilogram metres to foot pounds	7.233	Tons per f/in ² to N/mm ²	15.444
Kilograms to lbs	2.205	Tons to kilograms	1016.0

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