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# Umrechnungstabelle

<b>Länge</b>			
1 inch (in) Zoll	0,0254 m		
1 foot (ft) Fuss	12 inches	0,3048 m	
1 yard (yd) Yard	3 feet	0,9143 m	
1 mile Meile	1,760 yards	1609 m	
1 Seemeile	1852 m		
1 Meter (m)	39,37 inches	3,28084 feet	1,09361 yard

<b>Volumen</b>		
1 (cu in) Kubikzoll	16,387064cm <sup>2</sup>	
1 kubikfuss (cu ft)	0,028317 m <sup>3</sup>	28,31685 dm <sup>3</sup>
1 Kubicyard (cu yd)	0,76455 m <sup>3</sup>	
1 Pint	0,568 l	
1 gallon-imp	4,546 l	
1 gallon (US gal)	3,78541 l ou dm <sup>3</sup>	
1 Kubikmeter (m <sup>3</sup> )	35,31467 cu ft	
1 Kubikdezimeter (dm <sup>3</sup> )	0,26428 gal	
1 Liter (l)	1 dm <sup>3</sup>	

<b>Massevolumen</b>	
1 cu.ft/lb	62,43 dm <sup>3</sup> /kg
1 US gallon/pound	8,3 dm <sup>3</sup> /kg

<b>Masse</b>		
1 ounce(oz)	28,349 g	
1 pound (lb)	16 oz	0,4536 kg
1 quintal U.S	100 lbs	
1 centweight	112 lbs	
1 short ton(US)	2000 lbs	907,18 kg
1 long ton (G.-B.)	2240 lbs	1016,04 kg
1 quintal (q)	100 kg	
1 Tonne (t)	1000 kg	



<b>Dichte</b>	
1 pound /cu.ft	0,016 kg /dm <sup>3</sup>

<b>Fläche</b>		
1 Quadrat Zoll	6,4516 cm <sup>2</sup>	
1 Quadrat fuss	0,0929 m <sup>2</sup>	
1 Quadrat yard	0,8361 m <sup>2</sup>	
1 Quadrameter	1550 in <sup>2</sup>	10,76391 ft <sup>2</sup>

<b>Energie - Wärmemenge</b>		
1 cal	4,18 Joules	
1 B.T.U	0,252 kcal	1055 Joules
1 B.T.U/lb. ° F	1 kcal / kg. ° C	
1 kcal	1 milithermie	
1 fg/h	-1kcal/h	
1 kcal/h	1,163 W	
1 Btu/hr	0,293 W	
1 Ton (US)	3024 kcal / h	3512 W
1 ton (G.-B.)	3340 Kcal/ h	3878 W
1 Watt (thermisch)	0,86 kcal/h	

° Farenheit = ° C x 9/5 + 32

° Celsius = (°F-32) x 5/9

° Celsius = T (° Kelvin) - 273,15