

# Omrekentabellen

<b>Lengte (afstand)</b>			
Inches (in)	x 25,4	= Millimeters (mm)	x 0,0394 = Inches (in)
Feet (ft)	x 0,305	= Meters (m)	x 3,281 = Feet (ft)
Miles	x 1,609	= Kilometers (km)	x 0,621 = Miles
<b>Volume (inhoud)</b>			
Cubic inches (cu in, in <sup>3</sup> )	x 16,387	= Kubieke centimeter (cc, cm <sup>3</sup> )	x 0,061 = Cubic inches (cu in, in <sup>3</sup> )
Imperial pints (Imp pt)	x 0,568	= Liter (l)	x 1,76 = Imperial pints (Imp pt)
Imperial quarts (Imp qt)	x 1,137	= Liter (l)	x 0,88 = Imperial quarts (Imp qt)
Imperial quarts (Imp qt)	x 1,201	= US quarts (US qt)	x 0,833 = Imperial quarts (Imp qt)
US quarts (US qt)	x 0,946	= Liter (l)	x 1,057 = US quarts (US qt)
Imperial gallons (Imp gal)	x 4,546	= Liter (l)	x 0,22 = Imperial gallons (Imp gal)
Imperial gallons (Imp gal)	x 1,201	= US gallons (US gal)	x 0,833 = Imperial gallons (Imp gal)
US gallons (US gal)	x 3,785	= Liter (l)	x 0,264 = US gallons (US gal)
<b>Massa (gewicht)</b>			
Ounces (oz)	x 28,35	= Gram (g)	x 0,035 = Ounces (oz)
Pounds (lb)	x 0,454	= Kilogram (kg)	x 2,205 = Pounds (lb)
<b>Kracht</b>			
Ounces-force (ozf, oz)	x 0,278	= Newtons (N)	x 3,6 = Ounces-force (ozf, oz)
Pounds-force (lbf, lb)	x 4,448	= Newtons (N)	x 0,225 = Pounds-force (lbf, lb)
Newtons (N)	x 0,1	= Kilogram-force (kgf, kg)	x 9,81 = Newtons (N)
<b>Druk</b>			
Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )	x 0,070	= Kilogram-force per vierkante centimeter (kgf/cm <sup>2</sup> , kg/cm <sup>2</sup> )	x 14,223 = Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )
Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )	x 0,068	= Atmosfeer (atm)	x 14,696 = Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )
Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )	x 0,069	= Bar	x 14,5 = Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )
Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )	x 6,895	= Kilopascal (kPa)	x 0,145 = Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )
Kilopascal (kPa)	x 0,01	= Kilogram-force per vierkante centimeter (kgf/cm <sup>2</sup> , kg/cm <sup>2</sup> )	x 98,1 = Kilopascal (kPa)

Millibar (mbar)	x 100	= Pascal (Pa)	x 0,01	= Millibar (mbar)
Millibar (mbar)	x 0,0145	= Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )	x 68,947	= Millibar (mbar)
Millibar (mbar)	x 0,75	= Millimeter kwikkolom (mmHg)	x 1,333	= Millibar (mbar)
Millibar (mbar)	x 0,401	= Inches waterkolom (inH <sub>2</sub> O)	x 2,491	= Millibar (mbar)
Millimeter kwikkolom (mmHg)	x 0,535	= Inches waterkolom (inH <sub>2</sub> O)	x 1,868	= Millimeter kwikkolom (mmHg)
Inches waterkolom (inH <sub>2</sub> O)	x 0,036	= Pounds-force per square inch (psi, lbf/in <sup>2</sup> , lb/in <sup>2</sup> )	x 27,68	= Inches waterkolom (inH <sub>2</sub> O)
<b>Koppel</b>				
Pounds-force inches (lbf in, lb in)	x 1,152	= Kilogram-force centimeter (kgf cm, kg cm)	x 0,868	= Pounds-force inches (lbf in, lb in)
Pounds-force inches (lbf in, lb in)	x 0,113	= Newton meter (Nm)	x 8,85	= Pounds-force inches (lbf in, lb in)
Pounds-force inches (lbf in, lb in)	x 0,083	= Pounds-force feet (lbf ft, lb ft)	x 12	= Pounds-force inches (lbf in, lb in)
Pounds-force feet (lbf ft, lb ft)	x 0,138	= Kilogram-force meter (kgf m, kg m)	x 7,233	= Pounds-force feet (lbf ft, lb ft)
Pounds-force feet (lbf ft, lb ft)	x 1,356	= Newton meter (Nm)	x 0,738	= Pounds-force feet (lbf ft, lb ft)
Newton meter (Nm)	x 0,102	= Kilogram-force meter (kgf m, kg m)	x 9,804	= Newton meter (Nm)
<b>Vermogen</b>				
Paardenkracht (hp, pk)	x 0,7457	= Kilowatt (kW)	x 1,3	= Paardenkracht (hp, pk)
<b>Snelheid</b>				
Miles per hour (miles/hr, mph)	x 1,609	= Kilometer per uur (km/hr, kph)	x 0,621	= Miles per hour (miles/hr, mph)
<b>Brandstofverbruik</b>				
Miles per gallon, Imperial (mpg)	x 0,354	= Kilometer per liter (km/l)	x 2,825	= Miles per gallon, Imperial (mpg)
Miles per gallon, US (mpg)	x 0,425	= Kilometer per liter (km/l)	x 2,352	= Miles per gallon, US (mpg)
<b>Temperatuur</b>				
Graden Fahrenheit		= (°C x 1,8) + 32		
Graden Celsius		= (°F - 32) x 0,56		