

CONVERSION TABLE

MASS

TO CONVERT FROM	TO	MULTIPLY BY
LB (Avoirdupois)	KG	.45359
LB (Avoirdupois)	GM	453.59
OZ (Avoirdupois)	GM	28.35
SLUG	KG	14.594
TON (2000 LB)	KG	907.18
TON (Metric)	KG	1000

TEMP.

TO CONVERT FROM	TO	MULTIPLY BY
°F	°C	$t^{\circ}_c = (t^{\circ}_f - 32) / 1.8$
°C	°F	$t^{\circ}_f = (1.8)(t^{\circ}_c) + 32$
°C	°K	$t^{\circ}_k = t^{\circ}_c + 273.15$
°F	°R	$t^{\circ}_R = t^{\circ}_f + 459.67$

FORCE

TO CONVERT FROM	TO	MULTIPLY BY
LB-IN	N-M	.11298
LB-FT	N-M	1.3558
OZ-FT	N-M	8.4739×10^{-2}
OZ-IN	LB-IN	.75
KG-M	N-M	9.8067
OZ-IN	GM-CM	72.008
KG-M	LB-IN	86.796
DYNE-CM	OZ-IN	1.4161×10^{-5}
DYNE-CM	N-M	1×10^{-7}

LENGTH

TO CONVERT FROM	TO	MULTIPLY BY
CM	IN	0.3937
FT	M	.305
IN	MM	25.4
IN	CM	2.54
M	FT	3.281
M	IN	39.37