



MULTIPLY	BY	TO GET
FORCE		
LBS	×0.4536	=Kg
Kg	×2.205	=LBS
LBS	×16	=OZ
OZ	×0.0625	=LBS
LBS	×4.448	=Newtons
Newtons	×0.2248	=LBS
DISTANCE		
Feet	× 0.3048	=Meters
Meters	× 3.281	=Feet
Inches	× 2.54	=Centimeters
Centimeters	×0.3937	=Inches
Inches	×25.4	=Millimeters
Millimeters	×0.0394	=Inches
PRESSURE		
PSI	× 0.06804	=Atmosphere
Atmosphere	× 14.7	=PSI
PSI	× 27.68	=Inches H2O
Inches H2O	× 0.0361	=PSI
PSI	× 2.036	=Inches Hg
Inches Hg	× 0.4912	=PSI
PSI	×0.0689	=BARS
BARS	×14.50	=PSI
PSI	× 68.95	=mBARS
mBARS	× 0.0145	=PSI
PSI	× 6895	=Pascal
Pascal	× 0.000145	=PSI
PSI	× 51.71	=TORR(mm Hg)
TORR(mm Hg)	× 0.0193	=PSI

MULTIPLY	BY	TO GET
TORQUE		
LB-IN	× 0.0833	=LB-FT
LB-FT	× 12	=LB-IN
LB-IN	× 16	=OZ-IN
OZ-IN	× 0.0625	=LB-IN
LB-IN	× 0.112	=Newton-Meter
Newton-Meter	× 8.95	=LB-IN
ENERGY		
FT-LB	× 0.0013	=BTU
BTU	× 778.2	=FT-LB
FT-LB	× 1.356	=Joute
Joule	× 0.7376	=FT-LB
FT-LB	× 0.3241	=Calorie
Calorie	× 3.086	=FT-LB
POWER		
HP	× 0.746	=KW
KW	× 1.34	=HP
HP	× 550	=FT-LB-SEC
FT-LB-SEC	× 0.0018	=HP
VOLUME		
OZ	× 0.0625	=Pint
Pint	× 16	=OZ
Pint	× 0.5	=Quart
Quart	× 2	=Pint
Quart	× 0.25	=Gallon
Gallon	× 4	=Quart
Gallon	× 0.0038	=Cuber Meter
Cubic Meter	× 264.2	=Gallon