

CONVERSION FACTORS

To convert from:	To:	Multiply by:
Length		
mm	inch	0.03937
inch	mm	25.4
m	foot (12 inch)	3.28084
foot (12 inch)	m	0.3048
Volume		
cc (cm ³)	ci (in ³)	0.06102
ci (in ³)	cc (cm ³)	16.38706
Mass		
metric tons	pounds	2204.62262
pounds	metric tons	0.00045
pounds	kilogram	0.45359
kilogram	pounds	2.20462
US tons (short tons)	metric tons	0.90718
metric tons	US tons (short tons)	1.10231
metric tons	kilogram	1000
kilogram	metric tons	0.001
metric tons	kilo Newton	9.80665
kilo Newton	metric tons	0.10197
kips	kilo Newton	4.44822
kilo Newton	kips	0.22481
Torque		
Newton meter	foot pound-force	0.73756
foot pound-force	Newton meter	1.35582
Temperature		
Celsius (Tc)	Fahrenheit (Tf)	$(Tc * 1.8) + 32$
Fahrenheit (Tf)	Celsius (Tc)	$(Tf - 32) * 0.55556$

GENERAL

SHACKLES

THIMBLES

SOCKETS

LINKS

SWIVELS

HOOKS

MOORING

OTHERS