

Measurement Conversion

To Convert	Into	Multiply by
inches	millimeters	25.4
millimeters	inches	0.0394
feet	meters	0.3048
meters	feet	3.2808
pounds/sq in. (psi)	kilopascals (kPa)	6.8948
kilopascals (kPa)	pounds/sq in. (psi)	0.145
psi	bar	0.0689
bar	psi	14.51
Fahrenheit	Centigrade	$(F^{\circ} - 32) / (1.8)$
Centigrade	Fahrenheit	$(1.8) C^{\circ} + 32$