

Units and Unit Conversions

Dimension	SI (Système International d' Unités)	BG (British Gravitational)	EE (English Engineering)
length, L	meter (m)	foot (ft)	foot (ft)
time, T	second (s)	second (s)	second (s)
mass, M	kilogram (kg)	slug (slug)	pound mass (lb _m)
force, F	Newton (N)	pound force (lb _f)	pound force (lb _f)

Dimensional Homogeneity