

Quantity	Vector or Scalar	Symbol	Units	Abbrev'n for Units	Other info
Change in the quantity					
Angle					
Time					
Distance					
Displacement					
Speed					
Velocity					
Acceleration					
Mass					
Force					
Momentum					
Impulse					
Coefficient of Friction					
Universal gravitational constant					
Distance between centers of mass					
Spring constant					
Energy or Work					
Change in length of spring					
Power					

Quantity	Vector or Scalar	Symbol	Units	Abbrev'n for Units
Charge				
Elementary charge				
Electric field strength				
Electrostatic constant				
Distance between charges				
Potential difference				
Resistance				
Resistivity				
Current				
Length of conductor				
Cross-sectional area of conductor				
Wavelength				
Period				
Frequency				
Index of refraction				
Planck's constant				
Energy (tiny amount)				