

Angular Momentum

Definition of the Angular Momentum, L

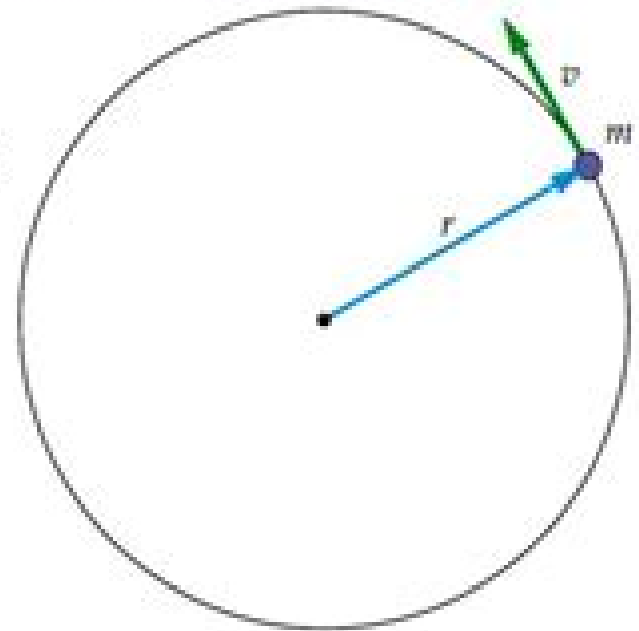
$$L = I\omega$$

SI unit: $\text{kg} \cdot \text{m}^2/\text{s}$

For a particle of mass m
moving in a circle of radius r :

$$I = mr^2 \quad \omega = v / r$$

$$L = rmv = rp$$



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J Ma

A decorative red curved shape, resembling a stylized arrow or a part of a circular graphic, is positioned to the right of the light blue bar.

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