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Moment of a Force About a Point  $\square$  A

force vector is defined by its

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magnitude and direction. Its effect on the rigid body also depends on its line of action. The moment of  $F$  about  $O$  is defined as  $M_O = r \times F$  The moment vector  $M_O$  is perpendicular to the plane containing  $O$  and the force  $F$ .

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