

Motors use the effect of forces on current-carrying conductors in magnetic fields

Discuss the effect on the magnitude of the force on a current-carrying conductor of variations in:

- The strength of the magnetic field in which it is located
 - The magnitude of the current in the conductor
 - The length of the conductor in the external magnetic field
 - The angle between the direction of the external magnetic field and the direction of the length of the conductor
-
- A current-carrying conductor will experience a force in a magnetic field
 - An individual moving charge with constant velocity will experience a force in a magnetic field, proportional to both direction and magnitude of that velocity
 - Therefore, as current through a wire consists of a stream of moving charged particles, or electrons, the wire must experience a force that is equal to the sum of the forces acting on each individual charge in a field
 - If the field is uniform, then the force on each charge is equal
 - Here, the force on the wire is equal to the number of charges multiplied by the force on one individual charge
 - The greater the strength of the magnetic field, the greater the force acting on the conductor
 - This is because the force on an individual charged particle in a magnetic field is proportional to magnetic field strength
 - As the magnitude of the current through the conductor increases the force increases
 - Current is defined as number of charges moving through a single point per unit of time
 - Therefore as current increases, the number of charges moving in the wire increases, causing the force exerted on the wire to increase
 - Alternatively, an increase in current causes the potential difference in the wire to rise, meaning that the drift velocity of charged particles increases
 - This in turn increases the force acting on the wire
 - If the length of the wire inside the magnetic field increases, the force increases
 - An increase in wire length will increase the number of charges present in the entire wire
 - The angle between the direction of the magnetic field and the conductor also affects the force exerted on it
 - If the wire is perpendicular to the direction of the magnetic field, it will experience the maximum possible force
 - As the angle decreases the force reduces in magnitude
 - This is because, as the direction of the wire and therefore velocity of the charged particles changes, magnetic field strength varies
 - At an angle of zero, when the wire is parallel to the magnetic field, the conductor experiences no force

Magnetic Fields Physics Study Guide Answers

Arshad Iqbal



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