

Behaviour and Manufacturing Properties of Engineering Materials

Structure of Material

- Atomic Bond: Metallic, Ionic, Covalent
- Crystalline
- Amorphous or Non-Crystalline
- Partly Crystalline
- Polymer Chains

Physical and Chemical Properties

- Melting Point
- Density
- Specific Heat
- Thermal Conductivity
- Thermal Expansion
- Electrical Conductivity
- Magnetic Properties
- Oxidation
- Corrosion

Mechanical Properties

- Strength
- Ductility
- Elasticity
- Stiffness
- Hardness
- Toughness
- Fatigue
- Creep
- Resistance to Wear, Corrosion, Oxidation
- Hot Hardness and Strength

Property Modification

- Heat Treatment
- Annealing
- Tempering
- Normalizing
- Hardening
- Alloying
- Reinforcements
- Composites
- Laminations
- Fillers
- Surface Treatment

Introduction To Engineering Materials Vb John

H Kauffman



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