

Mechanical Engineering Formulae

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Mechanical Engineering Formulae

Formula: MI for Solid Rectangular Beam = $(\text{Height}^3 \times \text{Width}) / 12$ Deflection = $(\text{Length}^3 \times \text{Force}) / (3 \times E \times MI)$ Bending Stress = $(\text{Force} \times \text{Length}) / (MI / (0.5 \times \text{Height}))$ Where, MI = Moment of Inertia. E = Modulus of Elasticity in psi.

List of All Mechanical Engineering Formulas

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