

100) QUESTION: A rigid rectangular container has mass m and side lengths a , b , c . It moves with velocity \vec{v} and angular velocity $\vec{\omega}$ about its center of mass. Calculate the moment of inertia of the container about an axis perpendicular to its base and passing through its center of mass.

$$\text{Principle of Gyrations} \quad I = I_0 + mR^2 \quad (1)$$

$$\text{Parallel Axis Theorem} \quad I' = I_0 + m(R - r)^2 \quad (2)$$

$$I_0 = \int_{\text{body}} m \cdot r^2 \, dV \quad (3)$$

$$I_0 = \int_{\text{body}} m \cdot (R - r)^2 \, dV = m(R - r)^2 \cdot V \quad (4)$$

$$m(R - r)^2 \sim mR^2 \quad (5)$$

$$I_0 = mR^2 [1 - \frac{2R}{R} + \frac{R^2}{R^2}] \quad (6)$$

$$m(R - r)^2 \sim mR^2 \quad (7)$$

$$I_0 = \int_{\text{body}} m \cdot R^2 [1 - \frac{2R}{R} + \frac{R^2}{R^2}] \, dV \quad (8)$$

$$I_0 = \cancel{R^2} \left[\int_{\text{body}} m \cdot [1 - \frac{2R}{R} + \frac{R^2}{R^2}] \, dV \right] + R^2 \left(\int_{\text{body}} m \, dV \right) \cdot \cancel{R^2}$$

101)

$$\text{Given: } I_{xy} = \int_{\text{body}} (y^2 + z^2) \, dV = 2000 \text{ kg m}^2$$

$$m(R - r)^2 \sim mR^2 \quad (1)$$

$$\text{Given: } I_{yz} = \int_{\text{body}} (z^2 + x^2) \, dV = 1500 \text{ kg m}^2$$

$$m(R - r)^2 \sim mR^2 \quad (2)$$

$$\text{Given: } I_{xz} = I_{xy} = \int_{\text{body}} (x^2 + y^2) \, dV = 1000 \text{ kg m}^2$$

$$m(R - r)^2 \sim mR^2 \quad (3)$$

$$I_{xy} = \frac{I_{xy} + I_{yz} + I_{xz}}{2} = 1750 \text{ kg m}^2$$

$$I_{xy} = 1750 \text{ kg m}^2 \quad (4)$$

$$\text{Given: } I_{xy} = 1750 \text{ kg m}^2$$

$$m(R - r)^2 \sim mR^2 \quad (5)$$

$$\text{Given: } I_{xy} = I_{yz} = I_{xz} \quad (6)$$

$$I_{xy} = 1750 \text{ kg m}^2 \quad (7)$$

$$\text{Given: } I_{xy} = I_{yz} = I_{xz}$$

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$$\text{Given: } I_{xy} = I_{yz} = I_{xz} \quad (9)$$

$$\text{Given: } I_{xy} = I_{yz} = I_{xz} \quad (10)$$

Mechanics Of Materials 6th Edition Chapter 8 Solutions

Donovan Young

Mechanics Of Materials 6th Edition Chapter 8 Solutions:

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Stresses 336 Axial and Flexural Stresses 342 7 3 Torsional and Flexural Stresses 352 7 4 7 5 Torsional Flexural and Axial Stresses 358 7 6 Theories of Failure 365 Computer Applications 378 7 *Textbook of Mechanics of Materials* Prakash M. N. Shesha,suresh G. S.,2011-09 This textbook covers the fundamental principles and applications and discusses topics such as simple and compound stresses bending moments shear forces stresses in beams deflection in beams torsion of shafts thick and thin cylinders and columns ans struts **Mechanics of Materials** Bichara B. Muvdi,Souhail Elhouar,2016-09-19

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Theoretical Analyses, Computations, and Experiments of Multiscale Materials Ivan Giorgio,Luca Placidi,Emilio Barchiesi,Bilen Emek Abali,Holm Altenbach,2022-05-03 This book is devoted to the 60th birthday of the Prof Francesco dell Isola who is known for his long term contribution in the field of multiscale materials It contains several contributions from researchers in the field covering theoretical analyses computational aspects and experiments

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