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dA 5 mixed moment of area about x and y axes $J_G = \int r^2 dA = \int (x^2 + y^2) dA = I_x + I_y$ second polar moment of area about axis through G $k_x^2 = \frac{I_x}{A}$ $k_y^2 = \frac{I_y}{A}$ $k_G^2 = \frac{J_G}{A}$ squared radius of gyration ...

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Chapter 3

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Helical Spring Helical coil spring with round wire Equilibrium forces at cut section anywhere in the body of the spring indicates direct shear and torsion Fig. 10-1 Shigley's Mechanical Engineering Design

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