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SIXTH EDITION

Principles of Biochemistry

Study Guide and Solutions Manual

Marcy Osgood | Karen Ocorr



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Marcy Osgood, Karen A Ocorr



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web thin walled circular cylinders these stresses which entail a triaxial stress state can be readily obtained by simply setting equilibrium conditions i.e. without making use of compatibility conditions

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web in chapter 2 we examined the stresses in thin walled cylinders subjected to internal pressure the assumption of thin walls allowed us to develop a simple analysis that ignored the variation of radial stress when the wall thickness becomes appreciable in proportion

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web oct 12 2011 if the cylinder walls are thin and the ratio of the thickness to the internal diameter is less than about 1/20 then it can be assumed that the hoop and longitudinal stresses are constant across the thickness it may also be assumed that the radial stress is small and can be neglected

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web a fluid container sealed by a piston is open to the atmosphere in this case an external axial force F_a is mandatory for equilibrium of the overall piston and cylinder assembly a bicycle pump is a common example if A_i is the internal circular area then a free body of either piston or cylinder end must have $F_a = p_i A_i$ and there is no need for axial wall stresses to

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web the classic equation for hoop stress created by an internal pressure on a thin wall cylindrical pressure vessel is $\sigma_\theta = \frac{p r}{t}$ for the hoop stress thin wall pressure vessel hoop stress calculator where p is the internal pressure t is the wall thickness r is the inside radius of the cylinder

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