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#### I. FLUID MECHANICS Fluid Mechanics

Key Point: In The B.G. System Of Units, The Unit Used For Mass Is The Slug And Not The Lbm. And 1 Slug = 32.174 Lbm. Therefore, Be Careful Not To Use Conventional Values For Fluid Density In English Units Without Appropriate Mar 2th, 2024

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- Engineering Fluid Mechanics: Donald F. Elger, Barbara C. William, Clayton T. Crowe & John A. Roberson, 10th Edition, Pearson, 2014 Other References: - Introductory Fluid Mechanics By Joseph Katz; Cambridge University Press, 2010 - Course Handouts: Distributed On A Regular Basis To Apr 2th, 2024

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M2 And A Gauge Pressure Of 200 KPa. Calculate The Vertical And Horizontal Forces Due To The Pressure Only. (Answers 200 N And 1500 N). 2. A Pipe Bends Through An Angle Of 450 In The Vertical Plane. At The Inlet It Has A Cross Sectional Area Of 0.002 M2 And A Gauge Pressure Of 800 KPa. At Exit It Has An Area May 1th, 2024

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