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6. Fluid Mechanics: Fluid Statics; Fluid Dynamics

Fluid Statics, Static Pressure/1 Two Types Of Forces Act On A Fluid Volume Element: Surface (pressure) Forces and Body (gravitational) Forces: See Figure → Pressure (a Scalar!) Is Defined As Surface Force / Area, For Example $P_b = F_b / (d \cdot w) = P @ Z = Z_1$ Picture: KJ05 Fluid Volume $H \cdot d \cdot w$ With ... Feb 4th, 2024

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 Apr 12th, 2024

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FLUID MECHANICS AND HYDRAULIC MACHINERY LAB MANUAL

6 Experiment No 2: Determination Of Coefficient Of Discharge For A Small Orifice/Mouth Piece By Constant Head Method 22
7 Experiment No 3: Calibration Of Contracted Rectangular Notch And Triangular Notch 23 8 Experiment No 4: Determination Of Friction Factor Of A Pipe 41 9 Experiment No 5: Determin Apr 9th, 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 Mar 1th, 2024

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