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Fundamentals of Fluid Mechanics - Shandong University

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The force, F , of the wind blowing against a building is given by $F = C_D \rho V^2 A / 2$, where V is the wind speed, ρ the density of the air, A the cross-sectional area of the building, and C_D is a constant termed the drag coefficient. Determine the dimensions of the drag coefficient.

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1- 5C. Solution We are to define the Mach number of a flow and the meaning for a Mach number of 2. Analysis The Mach number of a flow is defined as the ratio of the speed of flow to the speed of sound in the flowing fluid. A Mach number of 2 indicate a flow speed that is twice the speed of sound in that fluid.

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Fundamentals of Fluid Mechanics Fluid mechanics is the study of fluids and the forces on them. (Fluids include liquids, gases, and plasmas.) Fluid mechanics can be divided into fluid kinematics, the study of fluid motion, and fluid dynamics, the study of the effect of forces on fluid motion, which can further be divided into fluid statics, the study of fluids at rest, and fluid kinetics, the ...

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This students solutions manual accompanies the main text. Each concept of fluid mechanics is considered in the book in simple circumstances before more complicated features are introduced. The problems are presented in a mixture of SI and US standard units.

NOTE: The Binder-ready, Loose-leaf version of this text contains the same content as the Bound, Paperback version. Fundamentals of Fluid Mechanic, 8th Edition offers comprehensive topical coverage, with varied examples and problems, application of visual component of fluid mechanics, and strong focus on effective learning. The text enables the gradual development of confidence in problem solving. The authors have designed their presentation to enable the gradual development of reader confidence in problem solving. Each important concept is introduced in easy-to-understand terms before more complicated examples are discussed. Continuing this book's tradition of extensive real-world applications, the 8th edition includes more Fluid in the News case study boxes in each chapter, new problem types, an increased number of real-world photos, and additional videos to augment the text material and help generate student interest in the topic. Example problems have been updated and numerous new photographs, figures, and graphs have been included. In addition, there are more videos designed to aid and enhance comprehension, support visualization skill building and engage students more deeply with the material and concepts.

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Known for its exceptionally readable approach, Engineering Fluid Mechanics carefully guides you from fundamental fluid mechanics concepts to real-world engineering applications. It fosters a strong conceptual understanding of fluid flow phenomena through lucid physical descriptions, photographs, clear illustrations, and fully worked example problems. With the help of over 1,100 problems, you will also gain the opportunity to apply fluid mechanics principles. The Eighth Edition: Brings key concepts to life through a new Web-based interactive tutorial that provides step-by-step solutions and interactive animations. Presents a smoother transition from the principles of flow acceleration and the Bernoulli equation to the control volume and continuity equations. Incorporates new animations to illustrate pathline, streamline, and streamtube concepts, rotationality, separation, and cavitation. Follows a physical/visual approach to help you gain an intuitive understanding of the principles of fluid dynamics. Applies theoretical principles in practical designs to help develop your engineering creativity.

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