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The force,  $F$ , of the wind blowing against a building is given by  $F = C_D \frac{\rho}{2} V^2 A$ , where  $V$  is the wind speed,  $\rho$  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

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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 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 7th 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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This students solutions manual accompanies the main text. Each concept of fluid mechanics is considered in the book in simple circumstances before more

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complicated features are introduced. The problems are presented in a mixture of SI and US standard units.

This Student Solutions Manual is meant to accompany Fundamentals of Fluid Mechanics, which is the number one text in its field, respected by professors and students alike for its comprehensive topical coverage, its varied examples and homework problems, its application of the visual component of fluid mechanics, and its strong focus on learning. The authors have designed their presentation to allow for the gradual development of student confidence in problem solving. Each important concept is introduced in simple and easy-to-understand terms before more complicated examples are discussed.

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