

## Fundamentals Of Fluid Mechanics Solutions Manual

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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,  $\rho$  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 coefficient.

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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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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.

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