

A Brief Introduction To Fluid Mechanics

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[A Brief Introduction to Fluid Mechanics \(Mechanical Engineering\)](#) Donald F. Young. 2.5 out of 5 stars 5. Hardcover. 17 offers from \$6.87. Student Solutions Manual to accompany A Brief Introduction to Fluid Mechanics, 5e Donald F. Young. 3.2 out of 5 stars 9. Paperback. \$43.95.

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Adopted from Young, DF, et al, A Brief Introduction to Fluid Mechanics, 2 nd ed., Wiley, New York (2001). The velocity of a particle is the time rate of change of the position vector for that particle.

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A Brief Introduction to Fluid Mechanics, 5th Edition, John Wiley & Sons, Inc., New York, NY 2007. Lecture Materials: Recorded Lectures will be posted on Angel . Course Objectives: (1) Obtain a solid understanding of the fundamentals of Fluid Mechanics (2) Obtain the availability to know which fluid mechanic equations should be used to solve

[Course Syllabus: CE 360 - Fluid Mechanics](#)

A Brief Introduction to Fluid Mechanics. 2nd ed. New York, NY: John Wiley & Sons, Inc., 2001, pp. 461. 0 0 400 800 1200 1600 2000 2400 20 40 60 80 100 Head ficiency Flow rate, gal/min Head, ft Efficiency, % PUMP-PERFORMANCE GRAPH FOR PROBLEM 4 Old Pi pe Efficiency New Pipe O N Adapted from:

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