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Fundamentals of Fluid Mechanics by Munson, Bruce R., Rothmayer, Alric P., Okiishi, Theodore H., [Wiley, 2012] (Hardcover) 7th Edition [ Hardcover ] by Munson.

### **Amazon.com: Fundamentals of Fluid Mechanics**

Definition of a fluid:- Fluid mechanics deals with the behaviour of fluids at rest and in motion. It is logical to begin with a definition of fluid. Fluid is a substance that deforms continuously under the application of shear (tangential) stress no matter how small the stress may be.

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**Fundamental Mechanics of Fluids | Taylor & Francis Group**

Fluid mechanics is the branch of physics concerned with the mechanics of fluids (liquids, gases, and plasmas) and the forces on them.: 3 It has applications in a wide range of disciplines, including mechanical, civil, chemical and biomedical engineering, geophysics, oceanography, meteorology, astrophysics, and biology. It can be divided into fluid statics, the study of fluids at rest; and ...

**Fluid mechanics - Wikipedia**

Fluid mechanics is the study of fluids at rest or in motion. It has traditionally been applied in such area as the design of pumps, compressor, design of dam and canal, design of piping and ducting in chemical plants, the aerodynamics of airplanes and automobiles.

**UNIT 1 BASIC PROPERTIES OF FLUID 1.**

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