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Sixth Edition Fundamentals of Fluid Mechanics

Sixth Edition Fundamentals of Fluid Mechanics International Student Version BRUCE R MUNSON DONALD F YOUNG Department of Aerospace Engineering and Engineering Mechanics THEODORE H OKIISHI Department of Mechanical Engineering Iowa State University Ames, Iowa, USA WADE W HUEBSCH Department of Mechanical and Aerospace Engineering

Fundamentals of Fluid Mechanics

Fundamentals of Fluid Mechanics 3 SCOPE OF FLUID MECHANICS Knowledge and understanding of the basic principles and concepts of fluid mechanics are essential to analyze any system in which a fluid is the working medium The design of almost all means transportation requires application of fluid Mechanics Air craft for subsonic and

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iii 'We are like dwarfs sitting on the shoulders of giants" from The Metalogicon by John in 1159

Fundamental Concepts in Fluid Mechanics

Fundamental Concepts in Fluid Mechanics 1 Definition of Fluid Mechanics 2 Fluids 3 Concept of a Continuum 4 Dimensions and Units used in Fluid Mechanics 5 Fluid Properties • Density and Specific Weight • Compressibility • Surface tension • Vapor Pressure • Viscosity 1 DEFINITION OF FLUID MECHANICS Fluid mechanics is that branch

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FLUID MECHANICS

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