

<<流体力学>>

图书基本信息

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内容概要

《流体力学》内容包括： Fundamentals ; 1 The Concept of the Continuum and Kinematics ; 1.1 Properties of Fluids; Continuum Hypothesis ; 1.2 Kinematics ; 1.2.1 Material and Spatial Descriptions ; 1.2.2 Pathlines, Streamlines, Streaklines ; 1.2.3 Differentiation with Respect to Time ; 1.2.4 State of Motion; Rate of Change of Line, Surface and Volume Elements ; 1.2.5 Rate of Change of Material Integrals ; 2 Fundamental Laws of Continuum Mechanics ; 2.1 Conservation of Mass, Equation of Continuity等。

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