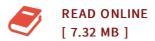




Engineering Fluid Mechanics (general higher education teaching Eleventh Five Year Plan)

By ZHOU XIN

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 220 Publisher: China Power Pub. Date :2007-09-01 version 1. This book is the general higher education. Eleventh Five-Year Plan materials. This book includes: the basic physical properties of fluids. fluid statics. fluid dynamics based on similarity theory and dimensional analysis. pipe flow of incompressible fluid. the flow of ideal fluid. viscous fluid dynamics based on gas dynamics basis. Compile the chapters are a number of examples. thinking problems and exercises. focusing on training students to use basic theory to analyze and solve practical problems. This book can be used as Undergraduate. Vocational and Adult Education thermal power. the built environment and equipment engineering and other professional Engineering Fluid Mechanics course materials. but also for the engineering and technical officers. Contents: Preface Introduction Chapter main symbol table of the basic physical properties of fluid flow. the definition and characteristics Section II fluid continuum to assume that the density of the fluid Section IV fluid compression and expansion of V viscosity of the fluid nature of the surface of the liquid in section VI of this chapter Exercises Chapter...



Reviews

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