



## hydraulics

By SUN DONG PO

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 214 Publisher: Zhengzhou University Press Pub. Date :2007-01. This book is a general higher education. Eleventh Five-Year national planning materials. systematic exposition of the basic concepts of hydraulics. basic theory and engineering applications. the book is divided into nine chapters. the main contents include Introduction. water statics. basic principles of hydrodynamics. the flow pattern and the head loss . there is pressure pipe water movement. constant open channel flow. flow over hydraulic structures calculation. flow. similar to the theory and its applications. Chapters in this book were compiled after a summary. title and thinking exercises. in order to deepen the reader s understanding of the basic theory. Contents: Chapter 1 Introduction 1.1 Subject Introduction 1.2 The basic characteristics of the liquid and the main physical and mechanical properties of 1.3 on the force acting on the fluid dimensionless and dimensional analysis 1.4 Chapter 2 2.1 hydrostatic water pressure and the static characteristics of 2.2 fluid balance equations 2.3 Basic equations and hydrostatic pressure. static pressure measurement and calculation of hydrodynamic Chapter 3 describes the basic principles of...



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