



Elementary Treatise Hydromechanics: With Numerous Examples (Classic Reprint) (Paperback)

By Edward A Bowser

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English Brand New Book ***** Print on Demand *****. Excerpt from Elementary Treatise Hydromechanics: With Numerous Examples The present work on Hydromechanics is designed as a text-book for Scientic Schools and Colleges, and is prepared on the same general plan as the author's Analytic Mechanics, which it is intended to follow. Like the Analytic Mechanics, it involves the use of Analytic Geometry and the Calculus, though a geometric proof has been introduced wherever it seemed preferable. The book is divided into two parts, namely, Hydrostatics and Hydrokinetics. The former is subdivided into three, and the latter into four chapters; and at the ends of the chapters a large number of examples is given, with a view to illustrate every part of the subject. Many of these examples were prepared specially for this work, and are practical questions in hydraulics, etc., taken from every-day life. In writing this treatise, the aim has been to enunciate clearly the fundamental principles of the theory of Hydromechanics, to explain some of the most important applications of these principles, and to render more general the study of this interesting science, by...



Reviews

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Absolutely among the best book I have possibly go through. I have go through and that i am certain that i am going to gonna read through once again again in the future. I am just delighted to tell you that this is basically the finest book i have got go through within my personal existence and could be he finest book for ever.

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