



## Fluid Mechanics (Third Edition)

By R.C. Binder

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### Fluid Mechanics (Third Edition) By R.C. Binder

The aim of this book is to present an introduction to the fundamentals of fluid mechanics. An attempt has been made to provide a balanced practical treatment in a logical fashion, and to keep physical concepts and basic established quantitative relations in the foreground. Physical concepts are stressed with the hope that one the student has a good physical picture he can proceed of his own accord, with interest in understanding and analyzing flow phenomena. The book is divided into two parts: Basic Relations and Applications in Fluid Mechanics. Contents include: Fluid properties, fluid statics; kinematics of fluid flow; momentum equation; viscosity/internal friction; fluid meters; fluids in pipes; resistance of immersed bodies; propulsion and craft motion; turbines; open channels; pipes with friction; fluid power;lubrication; noise. 400pp, illustrated

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