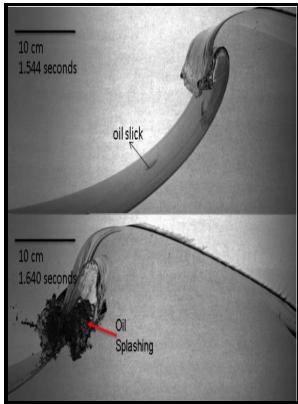


# Small computers in fluid mechanics

American Society of Mechanical Engineers - Mechanical properties of fluids



Description: -

- Fluid mechanics -- Mathematical models -- Congresses.  
Fluid mechanics -- Data processing -- Congresses. Small computers in fluid mechanics

- Edilesa / Monografías -- 57  
FED (Series) -- vol. 74  
FED -- vol. 74 Small computers in fluid mechanics  
Notes: Includes bibliographical references.  
This edition was published in 1988



Filesize: 57.55 MB

Tags: #Computer #Vision #in #Fluid #Mechanics

## Computational fluid dynamics

The concept of laminar and turbulent flows are not discussed.

## Fluid mechanics

Which might be good to avoid distraction, however, additional figures and examples could engage the students a little more. Interface rating: 2 The interface needs to be improved to engage students more.

## Fluid mechanics of heart valves

A 3D model is reconstructed from this data and the fluid flow can be computed. Originally published in 1879, the 6th extended edition appeared first in 1932.

## Basics of Fluid Mechanics

For my classes, the control volume and dimensional analyses are. The conservation of momentum equations for the compressible, viscous flow case are called the Navier—Stokes equations.

## Related Books

- [Informatique dans la gestion de la production](#)
- [Selected dissections of the facial regions for advanced dental students](#)
- [Scholastic football in northeastern Pennsylvania, 1887-1983](#)
- [Avantures singulieres du faux chevalier de Warwick, prisonnier dEtat au donjon de \\*\\*\\* et de Mr. L.M.](#)
- [Lacan-Freud, qué relación?](#)