

## Gas Dynamics E Rathakrishnan

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E. Rathakrishnan. Prentice Hall India Pvt., Limited, Aug 1, 2004 - Gas dynamics - 416 pages. 1 Review. What people are saying - Write a review. User Review - Flag as inappropriate. super. References to this book. FUNDAMENTALS OF ENGINEERING THERMODYNAMICS E. RATHAKRISHNAN Limited preview - 2005.

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APPLIED GAS DYNAMICS [Paperback] Rathakrishnan E ...

E Rathakrishnan is a professor in the Department of Aerospace Engineering, Indian Institute of Technology, Kanpur. He is well known internationally for his research in the area of Gas Dynamics.

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Gas Dynamics E Rathakrishnan In aerodynamics, the critical Mach number ( $M_{cr}$  or  $M^*$ ) of an aircraft is the lowest Mach number at which the airflow over some point of the aircraft reaches the speed of sound, but does not exceed it. At the lower critical Mach number, airflow around the entire aircraft is subsonic. Supersonic

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GAS DYNAMICS (Professional Elective – I) Course Code: 15ME11M2 L T P C 30 0 3 Pre requisites: Thermodynamics and Fluid Mechanics. Course Outcomes: At the end of the course, the student will be able to ... E.Rathakrishnan, “ Gas Dynamics ” PHI, New Delhi, ...

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## GAS DYNAMICS

Aerodynamics – a branch of dynamics that deals with the motion of air and other gaseous fluids and with the forces acting on bodies in motion relative to such fluids (e.g. airplanes) We can say that aerodynamics is a subset of ( ) • fluid dynamics since air is but one type of fluid,

## LECTURENOTESON GASDYNAMICS

The author provides valuable insight into the vital issues associated with the devices used in fluid mechanics and gas dynamics experiments. Leaving nothing to doubt, he tackles the most difficult concepts and ends the book with an introduction to uncertainty analysis.

## Instrumentation, Measurements, and Experiments in Fluids ...

A convergence theorem for the method of artificial viscosity applied to the isentropic equations of gas dynamics is established. Convergence of a subsequence in the strong topology is proved without uniform estimates on the derivatives using the theory of compensated compactness and an analysis of progressing entropy waves.

## Convergence of the viscosity method for isentropic gas ...

Applied Gas Dynamics by E. Rathakrishnan covers all the fundamental concepts of gas dynamics and high-speed flows. This book has been very helpful as an effective text during the course on gas dynamics. Also, I find this as Gas dynamics book great reference for my research on high-speed jet.

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