

Axial Compressor

Axial-flow Compressors Centrifugal and Axial Compressor Control Centrifugal and Axial Compressor Control Aerodynamic Design of Axial-flow Compressors Centrifugal and Axial Compressor Control Axial Flow Compressors, Fluid Mechanics and Thermodynamics Axial Compressor Design and Optimisation High-efficiency Axial Compressor Axial Compressor Development of a Physically-based Axial Compressor Model AXIAL COMPRESSOR RESEARCH. Aerodynamic Design of Axial-flow Compressors Compressor Handbook for the Hydrocarbon Processing Industries Design and Performance of a Small, High Speed Axial Compressor Gas Turbine Engineering Handbook Axial Flow Fans and Compressors Preliminary design of multi-stage axial compressor Axial compressor stall Aerodynamic Design of Axial-flow Compressors Fluid Mechanics and Thermodynamics of Turbomachinery Ronald H. Aungier Gregory K. McMillan Gregory K. McMillan Lewis Research Center G. K. MacMillan J. H. Horlock J. L. Bettner W. Encke Christian Tournes W. D. Rannie Lewis Research Center T. M. Tyner Meherwan P. Boyce A. B. McKenzie Simone Gemini Ivor John Day Irving A. Johnsen S. Larry Dixon

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this book provides a thorough description of an aerodynamic design and analysis systems for axial flow compressors it describes the basic fluid dynamic and thermodynamic principles empirical models and numerical methods used for the full range of procedures and analytical tools that an engineer needs for virtually any tupe of axial flow compressor aerodynamic design or analysis activity it reviews and evaluates several design strategies that have been recommended in the literature or which have been found to be effective it gives a complete description of an actual working system such that readers can implement all or part of the system engineers responsible for developing maintaining of improving design and analysis systems can benefit greatly from this type of reference the technology has become so complex and the role of computers so pervasive that about the only way this can be done today is to concentrate on a specific design and analysis

system the author provides practical methodology as well as the details needed to implement the suggested procedures

the gas turbine is a power plant which produces a great amount of energy for its size and weight this is a comprehensive treatment of gas turbines the author discusses the design fabrication installation operation and maintenance of gas turbines he presents the necessary data along with suggestions to assist engineers in obtaining optimum performance for any gas turbine under all conditions the intent of the work is to serve as a reference text after it has accomplished its primary objective of introducing the reader to the broad subject of gas turbines

provides readers with an understanding of aerodynamic design and performance of fans and compressors the book includes practical emphasis on design problems experimental facilities and data analysis together with some design examples and novel concepts

fluid mechanics and thermodynamics of turbomachinery is the leading turbomachinery book due to its balanced coverage of theory and application starting with background principles in fluid mechanics and thermodynamics the authors go on to discuss axial flow turbines and compressors centrifugal pumps fans and compressors and radial flow gas turbines hydraulic turbines and wind turbines in this new edition more coverage is devoted to modern approaches to analysis and design including cfd and fea techniques used as a core text in senior undergraduate and graduate level courses this book will also appeal to professional engineers in the aerospace global power oil gas and other industries who are involved in the design and operation of turbomachines more coverage of a variety of types of turbomachinery including centrifugal pumps and gas turbines addition of numerical and computational tools including more discussion of cfd and fea techniques to reflect modern practice in the area more end of chapter exercises and in chapter worked examples

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