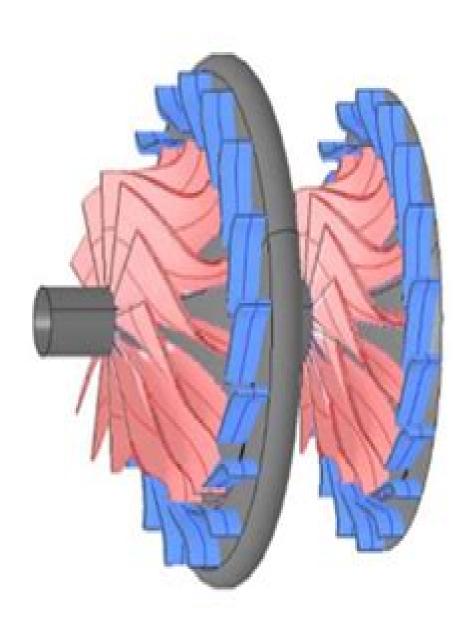
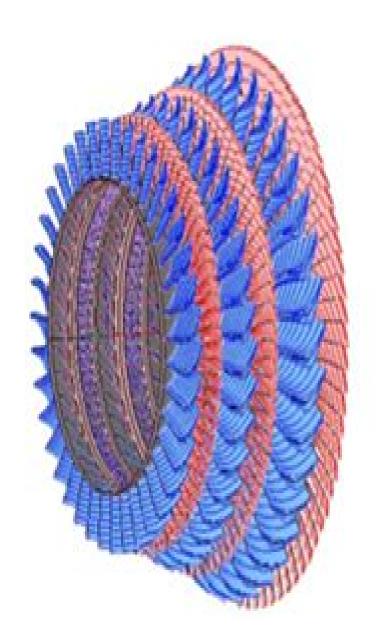
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its design focused approach to turbomachinery and gas turbines It offers students and practicing engineers methods for configuring these machines to perform with the highest possible efficiency Examples and problems are based on the actual design of turbomachinery and turbines After an introductory chapter that outlines the goals of the book and provides definitions of terms and parts the book offers a brief review of the basic principles of thermodynamics and efficiency definitions. The rest of the book is devoted to the analysis and design of real turbomachinery configurations and gas turbines based on a consistent application of thermodynamic theory and a more empirical treatment of fluid dynamics that relies on the extensive use of design charts Topics include turbine power cycles diffusion and diffusers the analysis and design of three dimensional free stream flow and combustion systems and combustion calculations. The second edition updates every chapter adding material on subjects that include flow correlations energy transfer in turbomachines and three dimensional design A solutions manual is available for instructors This new MIT Press edition makes a popular text available again with corrections and some updates to a wide audience of students professors and professionals **Fundamentals of Turbomachines** Erik Dick, 2022-02-24 This textbook explores the working principles of all kinds of turbomachines The same theoretical framework is used to analyze the different machine types The order in which the different kinds are treated is chosen by the possibility of gradually building up theoretical concepts For each of the turbomachine kinds a balance is sought between fundamental understanding and knowledge of practical aspects Readers are invited through challenging exercises to consider how the theory applies to particular cases This textbook appeals to senior undergraduate and graduate students in mechanical engineering and to professional engineers seeking to understand the operation of turbomachines Readers will gain a fundamental understanding of turbomachines and will be able to make a reasoned choice of a turbomachine for a particular application Handbook of Turbomachinery Earl Logan, Jr., 2003-05-01 Building on the success of its predecessor Handbook of Turbomachinery Second Edition presents new material on advances in fluid mechanics of turbomachinery high speed rotating and transient experiments cooling challenges for constantly increasing gas temperatures advanced experimental heat transfer and cooling effectiveness techniques and propagation of wake and pressure disturbances Completely revised and updated it offers updated chapters on compressor design rotor dynamics and hydraulic turbines and features six new chapters on topics such as aerodynamic instability flutter prediction blade modeling in steam turbines multidisciplinary design optimization On Question of Comparison of Radial Centripetal and Axial Stages of Turbines P. V. OREKHOV, V. P. Gavrikov, FOREIGN TECHNOLOGY DIV WRIGHT-PATTERSON AFB OHIO., 1965 Topics include heat drop of radial and axial stages of a turbine efficiency of radial centripetal and axial stages of turbines variable guide vane apparatus designing and manufacture of wheels stages of axial and radial turbines with low consumption actuating medium through turbine Fluid Mechanics and Thermodynamics of Turbomachinery S. Larry Dixon, 2005-03-30 The new edition will continue to be of use to engineers in industry and technological establishments especially as brief reviews are included on

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