



Rotordynamic Analysis Guide



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Southpointe
275 Technology Drive
Canonsburg, PA 15317
ansysinfo@ansys.com
<http://www.ansys.com>
(T) 724-746-3304
(F) 724-514-9494

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John Bartow Bates



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Scientific and Technical Aerospace Reports ,1988

Government Reports Annual Index ,1994

Rotordynamics of Turbomachinery John M. Vance,1991-01-16 Describes the rotordynamic considerations that are important to the successful design or troubleshooting of a turbomachine Shows how bearing design fluid seals and rotor geometry affect rotordynamic behavior vibration shaft whirling bearing loads and critical speeds and describes two successful computational methods for rotordynamic analysis in terms that can be understood by practicing engineers Gives descriptive accounts of the state of the art in several areas of the field and presents important mathematical or computational concepts describing equations and formulas in physical terms for better understanding Also offers tips for troubleshooting unstable machines and provides practical interpretations of vibration measurements

Vibration Analysis of Rotors Chong-Won Lee,1993-06-30 This text is intended for use as an advanced course in either rotordynamics or vibration at the graduate level This text has mostly grown out of the research work in my laboratory and the lectures given to graduate students in the Mechanical Engineering Department KAIST The text contains a variety of topics not normally found in rotordynamics or vibration textbooks The text emphasizes the analytical aspects and is thus quite different from conventional rotordynamics texts potential readers are expected to have a firm background in elementary rotordynamics and vibration In most previously published rotordynamics texts the behavior of simple rotors has been of a primary concern while more realistic multi degree of freedom or continuous systems are seldom treated in a rigorous way mostly due to the difficulty of a mathematical treatment of such complicated systems When one wanted to gain a deep insight into dynamic phenomena of complicated rotor systems one has in the past either had to rely on computational techniques such as the transfer matrix and finite element methods or cautiously to extend ideas learned from simple rotors whose analytical solutions are readily available The former methods are limited in the interpretation of results since the calculations relate only to the simulated case not to more general system behavior Ideas learned from simple rotors can fortunately often be extended to many practical rotor systems but there is of course no guarantee of their validity

Bearing Dynamic Coefficients in Rotordynamics Lukasz Brenkacz,2021-03-29 A guide to bearing dynamic coefficients in rotordynamics that includes various computation methods Bearing Dynamic Coefficients in Rotordynamics delivers an authoritative guide to the fundamentals of bearing and bearing dynamic coefficients containing various computation methods Three of the most popular and state of the art methods of determining coefficients are discussed in detail The computation methods covered include an experimental linear method created by the author and numerical linear and nonlinear methods using the finite element method The author a renowned expert on the topic presents the results and discusses the limitations of the various methods Accessibly written the book provides a clear analysis of the fundamental phenomena in rotor dynamics and includes many illustrations from numerical analysis and the results of the experimental research Filled with practical examples the book also includes a

companion website hosting code used to calculate the dynamic coefficients of journal bearings This important book Covers examples of different computation methods presents results and discusses limitations of each Reviews the fundamentals of bearing and bearing dynamic coefficients Includes illustrations from the numerical analysis and results of the experimental research Offers myriad practical examples and a companion website Written for researchers and practitioners working in rotordynamics Bearing Dynamic Coefficients in Rotordynamics will also earn a place in the libraries of graduate students in mechanical and aerospace engineering who seek a comprehensive treatment of the foundations of this subject

Analytical Methods in Rotor Dynamics Andrew D. Dimarogonas, Stefanos A. Paipetis, Thomas G. Chondros, 2013-02-19 The design and construction of rotating machinery operating at supercritical speeds was in the 1920s an event of revolutionary importance for the then new branch of dynamics known as rotor dynamics In the 1960s another revolution occurred In less than a decade imposed by operational and economic needs an increase in the power of turbomachinery by one order of magnitude took place Dynamic analysis of complex rotor forms became a necessity while the importance of approximate methods for dynamic analysis was stressed Finally the emergence of fracture mechanics as a new branch of applied mechanics provided analytical tools to investigate crack influence on the dynamic behavior of rotors The scope of this book is based on all these developments No topics related to the well known classical problems are included rather the book deals exclusively with modern high power turbomachinery

Rotordynamics Agnieszka Muszynska, 2005-05-20 As the most important parts of rotating machinery rotors are also the most prone to mechanical vibrations which may lead to machine failure Correction is only possible when proper and accurate diagnosis is obtained through understanding of rotor operation and all of the potential malfunctions that may occur Mathematical modeling in particular modal modeling is key to understanding observed phenomena through measured data and for predicting and preventing failure Rotordynamics advances simple yet adequate models of rotordynamic problems and phenomena related to rotor operation in its environment Based on Dr Muszynska's extensive work at Bently Rotor Dynamics Research Corporation world renowned for innovative and groundbreaking experiments in the field this book provides realistic models step by step experimental methods and the principles of vibration monitoring and practical malfunction diagnostics of rotating machinery It covers extended rotor models rotor fluid related phenomena rotor to stationary part rubbing and other related problems such as nonsynchronous perturbation testing The author also illustrates practical diagnoses of several possible malfunctions and emphasizes correct interpretation of computer generated numerical results Rotordynamics is the preeminent guide to rotordynamic theory and practice It is the most valuable tool available for anyone working on modeling rotating machinery at the machine design stage or performing further analytical and experimental research on rotating machine dynamics

Turbomachinery Rotordynamics Dara Childs, 1993-04-16 Imparts the theory and analysis regarding the dynamics of rotating machinery in order to design such rotating devices as turbines jet engines pumps and power transmission shafts Takes into account the forces acting upon

machine structures bearings and related components Provides numerical techniques for analyzing and understanding rotor systems with examples of actual designs Features an excellent treatment of numerical methods available to obtain computer solutions for authentic design problems **Handbook of Rotordynamics** Fredric F. Ehrich,1992 A practical guide for engineers to eliminating destructive vibration in rotating machinery at the design analysis development production maintenance and operation levels In addition to theoretical and methodological reviews presents information on specific equipment such as steam turbines aircraft gas turbines electric motors and centrifugal pumps **Improved Rotordynamic Analysis by Residual Stiffness Formulation** John Bartow Bates,1975 *Rotor and Structural Dynamics of Turbomachinery* Raj Subbiah,Jeremy Eli Littleton,2019-06-07 This book provides engineers and scientists with practical fundamentals for turbomachinery design It presents a detailed analysis of existing procedures for the analysis of rotor and structure dynamics while keeping mathematical equations to a minimum Specific terminologies are used for rotors and structures respectively allowing the readers to clearly distinguish between the two Further the book describes the essential concepts needed to understand rotor failure modes due to lateral and torsional oscillations It guides the reader from simple single degree of freedom models to the most complex multi degree of freedom systems and provides useful information concerning steel pedestal stiffness degradation and other structural issues Fluid film bearing types and their dynamical behavior are extensively covered and discussed in the context of various turbomachinery applications The book also discusses shaft alignment and rotor balancing from a practical point of view providing readers with essential information to help them solve practical problems As the main body of the book focuses on the diagnostics and description of case studies addressing the most pressing practical issues together with their successful solutions it offers a valuable reference guide helping field engineers manage day to day issues with turbomachinery

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