

Erwin Haibach

Betriebsfestigkeit

Verfahren und Daten zur Bauteilberechnung

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Betriebsfestigkeit Verfahren Und Daten Zur Bauteilberechnung

Constantin Volosencu



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Fatigue Design and Reliability G. Marquis, J. Solin, 1999-02-19 This volume represents a selection of papers presented at the Third International Symposium on Fatigue Design Fatigue Design 1998 held in Espoo Finland 26-29 May 1998 One objective of this symposium series was to help bridge the gap that sometimes exists between researchers and engineers responsible for designing components against fatigue failure The 21 selected papers provide an up to date survey of engineering practice and a preview of design methods that are advancing toward application Reliability was selected as a key theme for FD 98 During the design of components and structures it is not sufficient to combine mean material properties average usage parameters and pre selected safety

factors The engineer must also consider potential scatter in material properties different end users manufacturing tolerances and uncertainties in fatigue damage models Judgement must also be made about the consequences of potential failure and the required degree of reliability for the structure or component during its service life Approaches to ensuring reliability may vary greatly depending on the structure being designed Papers in this volume intentionally provide a multidisciplinary perspective on the issue Authors represent the ground vehicle heavy equipment power generation ship building and other industries Identical solutions cannot be used in all cases because design methods must always provide a balance between accuracy and simplicity The point of balance will shift depending on the type of input data available and the component being considered

Conference for Wind Power Drives 2019 Rik De Doncker, Kay Hameyer, Georg Jacobs, Antonello Monti, Wolfgang Schröder, Andreas Hirt, 2019-02-21 The conference proceedings of the 4th Conference for Wind Power Drives CWD contains the collected contributions of the congress which took place on the 12th and 13th of March 2019 The latest developments and innovations are presented in 37 articles covering the following topics Gearbox Torque Density Gearbox System Performance Grid Conformity Generator Drive Train Concepts Roller Bearings Design and Testing Roller Bearings Loads Wind 4 0 Potential of Data Analytics Wind 4 0 Predictive Maintenance Reliability Plain Bearings and Condition Monitoring The CWD has been held every two years since 2013 and acts as an interdisciplinary platform for knowledge and technology transfer between developers researchers and operators Furthermore the conference promotes networking between industry and university in the field of wind turbine drive trains The conference is supported by Mechanical Engineering Industry Association VDMA the Research Association for Drive Technology FVA and the IEEE Power Electronics Society

Consideration of runouts by the evaluation of fatigue experiments Toasa Caiza, Paul Dario, 2019-05-27 In EC3 the fatigue life of a steel structure subjected to a cyclic load is estimated by its detail category This category is based on the S N curves which are obtained by applying the Basquin model Statistically this model does not allow extrapolating the S N curves in the HCF region neither does it consider the runouts This affects the fatigue life estimation when a structure bears loading in HCF To overcome these deficiencies a new method based on a Weibull distribution is applied

System Reliability
Constantin Volosencu, 2017-12-20 Researchers from the entire world write to figure out their newest results and to contribute new ideas or ways in the field of system reliability and maintenance Their articles are grouped into four sections reliability reliability of electronic devices power system reliability and feasibility and maintenance The book is a valuable tool for professors students and professionals with its presentation of issues that may be taken as examples applicable to practical situations Some examples defining the contents can be highlighted system reliability analysis based on goal oriented methodology reliability design of water dispensing systems reliability evaluation of drivetrains for off highway machines extending the useful life of asset network reliability for faster feasibility decision analysis of standard reliability parameters of technical systems parts cannibalisation for improving system reliability mathematical study on the multiple temperature

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Robert Gasch,Jochen Twele,2011-10-12 Wind power plants teaches the physical foundations of usage of Wind Power It includes the areas like Construction of Wind Power Plants Design Development of Production Series Control and discusses the dynamic forces acting on the systems as well as the power conversion and its connection to the distribution system The book is written for graduate students practitioners and inquisitive readers of any kind It is based on lectures held at several universities Its German version it already is the standard text book for courses on Wind Energy Engineering but serves also as reference for practising engineers *Probabilistic Safety Assessment and Management* Cornelia Spitzer,Ulrich Schmocker,Vinh N. Dang,2014-01-04 Probabilistic Safety Assessment and Management is a collection of papers presented at the PSAM 7 ESREL 04 Conference in June 2004 The joint Conference provided a forum for the presentation of the latest developments in methodology and application of probabilistic and reliability methods in various industries The aim of these applications is the optimisation of technological systems and processes from the perspective of a risk informed safety management while also taking economic and environmental aspects into account Bringing together leading experts from all over the world the papers reflect a wide variety of disciplines such as principles and theory of reliability and risk analysis systems modelling and simulation consequence assessment human and organisational factors structural reliability methods software reliability and safety insights and lessons from risk studies and management decision making

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