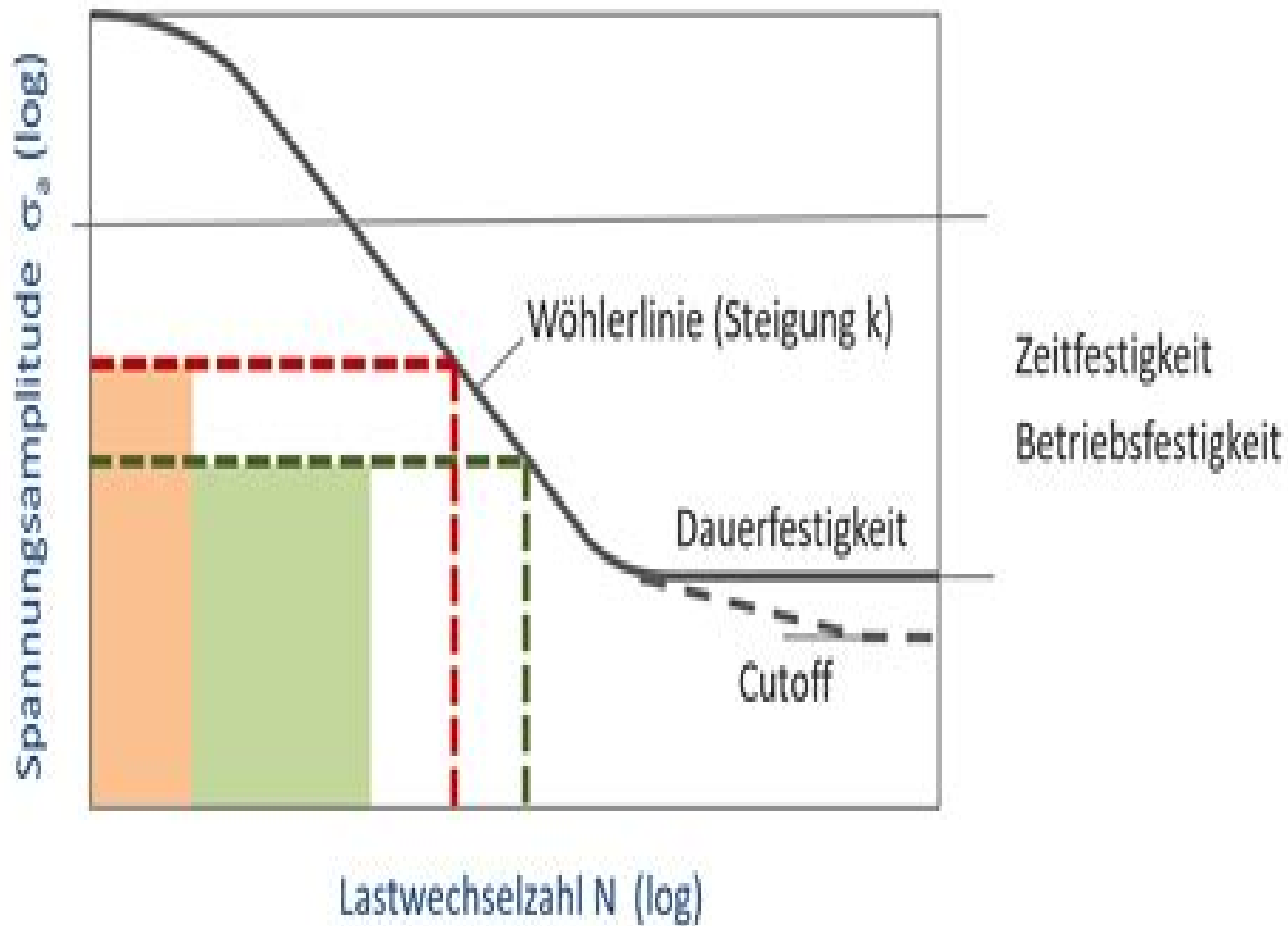




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Lastannahme in der Betriebsfestigkeit Michael Köhler, Sven Jenne, Kurt Pötter, Harald Zenner, 2012-01-05 Betriebsfestigkeit bedeutet die sichere Bemessung von Bauteilen unter realistischen Umgebungsbedingungen mit dem Ziel Leichtbau Im Mittelpunkt steht die Schwingbeanspruchung Bei der Bemessung wird die zu erwartende Beanspruchung Belastung mit der Beanspruchbarkeit Festigkeit verglichen wobei die für den Anwendungsfall notwendige Sicherheit gewährleistet werden muss Voraussetzung für die betriebsfeste Bemessung ist eine zuverlässige Lastannahme Die Autoren stellen dar wie die im Betrieb gemessenen Beanspruchungszeitfunktionen durch Zählverfahren in Kollektive oder Matrizen transformiert werden können Ausführlich behandelt wird welche Aspekte zu beachten sind um eine zuverlässige Lastannahme für die Bemessung sicherzustellen Dazu wird einmal der theoretische Hintergrund der Lebensdauerabschätzung von Bauteilen erläutert zum anderen werden die Vorgehensweisen in zahlreichen technischen Anwendungsfällen diskutiert Für die Praxis umsetzbare Empfehlungen zu geben ist ein wesentliches Anliegen der Autoren **Zur Betriebsfestigkeit elektrischer**

Maschinen in Elektro- und Hybridfahrzeugen Martin Henger, 2012-10-03 Elektrische Maschinen erleben in der heutigen Fahrzeugentwicklung eine Renaissance als Antriebseinheit Aufgrund anspruchsvoller Emissionsrichtlinien und des steigenden Ölpreises werden sie zunehmend zur Hybridisierung bestehender Triebstränge oder auch als einzige Antriebseinheit in Elektrofahrzeugen eingesetzt Martin Henger untersucht die Betriebsfestigkeit elektrischer Maschinen in Elektro und Hybridfahrzeugen Er erarbeitet Methoden zur Beschreibung der Belastung die sich aus elektromagnetisch erregten Schwingungen sowie aus Schwingungen des Rotor Lager Systems zusammensetzt Basierend auf diesen Methoden bewertet er die Betriebsfestigkeit elektrischer Maschinen bei Feld und Prüfstandbelastungen am Beispiel eines Lagerträgers

Betriebsfestigkeit, Federn, Verbindungselemente, Schrauben Hubert Hinzen, 2022-06-06 Das Fach Maschinenelemente versteht sich als eine Art Baukasten der die Komponenten bereitstellt mit denen schließlich die vollständige Maschine zusammengestellt wird Gerade in jüngerer Vergangenheit hat dieses Fach eine deutliche Wandlung erfahren

weil die traditionell im Vordergrund stehende Katalogisierung der Maschinenelemente wegen des Internets inzwischen außerhalb der klassischen Lehrbuchliteratur aktueller verfügbar ist. Da diese überbordende Informationsflut aber vorrangig kommerzielle Ziele bedient, fällt dem Lehrbuch die Aufgabe zu, eine ingenieurwissenschaftliche Basis zu schaffen. Eine klare didaktisch optimierte Struktur soll die Orientierung in diesem häufig unbekannten Umfeld erleichtern. Das vorliegende Buch geht von den Modellfällen der Mechanik aus und erweitert sie in wohl dosierten Schritten zum realen Maschinenelement. Dieser erste Band behandelt zunächst die elementare Bauteildimensionierung, darauf aufbauend Achsen, Wellen und Betriebsfestigkeit, Federn, Verbindungstechniken sowie Schrauben. Zur weiteren Vertiefung ist jedem Abschnitt ein im Schwierigkeitsgrad differenziert abgestimmter Aufgabenteil zugeordnet, der das Wissen in konkreten Bereichen anwenden soll. Die Lösungen zu den Aufgaben sind in tabellarischer Form im Anhang des Buches aufgeführt. Darüber hinaus sind die ausführlichen Berechnungen im Internet abrufbar. Ein Verzeichnis der Fachliteratur und der Normen erleichtert weitergehende Anwendungen.

Load Assumption for Fatigue Design of Structures and Components Michael Köhler, Sven Jenne, Kurt Pötter, Harald Zenner, 2017-06-07. Understanding the fatigue behaviour of structural components under variable load amplitude is an essential prerequisite for safe and reliable light weight design. For designing and dimensioning the expected stress load is compared with the capacity to withstand loads, fatigue strength. In this process the safety necessary for each particular application must be ensured. A prerequisite for ensuring the required fatigue strength is a reliable load assumption. The authors describe the transformation of the stress and load time functions which have been measured under operational conditions to spectra or matrices with the application of counting methods. The aspects which must be considered for ensuring a reliable load assumption for designing and dimensioning are discussed in detail. Furthermore the theoretical background for estimating the fatigue life of structural components is explained and the procedures are discussed for numerous applications in practice. One of the prime intentions of the authors is to provide recommendations which can be implemented in practical applications. Applied Mechanics Reviews, 1991. Scientific and Technical Aerospace Reports, 1992-03.

Introduction to Safety Science Albert Kuhlmann, 2012-12-06. For many years safety technology has constituted the essential instrument for the prevention of accidents as a direct result of handling new technology. Its awareness of the interactions prevalent in natural science causes safety technology to act on the basis of actual accidents and it utilizes to their fullest extent any means provided by the engineering sciences. Man proceeds in a general direction towards preservation and improvement thus working towards the optimization of the technical design. However a new set of basic problems presented itself the moment new large scale technologies were introduced into the areas of processing energy and traffic thereby creating a considerable amount of additional danger potential. This also signified the end of an era when safety technology could be practiced chiefly on the basis of accident statistics. For ethical reasons it became necessary that a credible prognosis as to the type and effect of accidents took the place or at least supplemented the hitherto practiced

purely reactive methods The realization that the available means of safety technology were no longer sufficient in a highly technologized environment spurred the demand for entirely new concepts which would eventually lead to a higher degree of safety A decisive step had to be taken away from a purely technical approach and fowards and all encompassing look at accident systems because man had become aware of the fact that accidents will always be a part of the interaction between man technology and environment

Road and Off-Road Vehicle System Dynamics Handbook Gianpiero Mastinu, Manfred Ploechl, 2014-01-06 Featuring contributions from industry leaders in their respective fields this volume presents comprehensive authoritative coverage of all the major issues involved in road vehicle dynamic behavior It begins with a short history of road and off road vehicle dynamics followed by thorough detailed state of the art chapters on modeling analysis and optimization in vehicle system dynamics vehicle concepts and aerodynamics pneumatic tires and contact wheel road off road modeling vehicle subsystems vehicle dynamics and active safety man vehicle interaction intelligent vehicle systems and road accident reconstruction and passive safety

Service Fatigue Loads Monitoring, Simulation, and Analysis P. R. Abelkis, J. M. Potter, 1979

Unveiling the Power of Verbal Art: An Emotional Sojourn through **Betriebsfestigkeit Betriebsfestigkeit**

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