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Ecole Polytechnique F\u00e9d\u00e9rale de Lausanne (EPFL), Laboratory for Applied Mechanical Design, CH-1015 Lausanne, Switzerland Although robustness is an important consideration to guarantee the performance ...

100 Jahre DUBBEL 1914 erschien die erste Auflage des Taschenbuch f\u00fcr den Maschinenbau, herausgegeben von Heinrich Dubbel. Seitdem ist der DUBBEL das Standardwerk der Ingenieure in Studium und Beruf mit den Schwerpunkten „Allgemeiner Maschinenbau“ sowie „Verfahrens- und Systemtechnik“. Die laufende Neubearbeitung garantiert die Dokumentation des aktuellen Stands der Technik. Dieses etablierte Referenzwerk mit „Norm-Charakter“ \u00fcberzeugt durch - detaillierte Konstruktionszeichnungen - Tabellen und Diagramme mit quantitativen Angaben - Berechnungsverfahren - ein umfangreiches Literaturverzeichnis Der DUBBEL stellt das erforderliche Basis- und Detailwissen des Maschinenbaus zur Verf\u00fcgung. F\u00fcr die Jubil\u00e4umsauflage wurden alle Kapitel aktualisiert. Neu hinzugekommen ist die Medizintechnik, die fertigungstechnischen Kapitel wurden stark \u00fcberarbeitet. Auch erhalten die Leser des Werkes Zugang zur MDesign Formelsammlung. Die ausf\u00fchrliche Darstellung der Mathematik ist als DUBBEL Mathematik separat erh\u00e4ltlich.

Das Standardwerk f\u00fcr Maschinenbauer in Lehre und Praxis wird laufend auf den neuesten Stand der Technik gebracht. F\u00fcr die 23. Auflage wurden alle Kapitel aktualisiert und folgende Abschnitte grundlegend \u00fcberarbeitet oder neu geschrieben: Automobiltechnik, Maschinendynamik und adapttronische Systeme, Urformtechnik, Korrosion und Korrosionsschutz, Energietechnik und -wirtschaft, elektronische Datenverarbeitung, Qualitätsmanagement, thermischer Apparatebau, Elektrotechnik. Teil A (Mathematik) ist unter [www.dubbel.de](http://www.dubbel.de) abrufbar.

Disassembly is one of the key elements of any processing of recovered products. Be it for repair, remanufacturing, refurbishing, cannibalisation, material recycling, or disposal. Hence, planning the disassembly is important and with growing amounts of recovered products and need for saving resources becomes even more important. The disassembly planning approaches presented are based on mathematical programming. With this methodology, a profit-optimal planning of quantities of multiple types of recovered products as well as parts distribution, material recycling, and disposal quantities is realised. Thereby, typical aspects, like material purity requirements, the condition of the recovered products, hazardous parts, and capacity limitations, are also considered. A new approach is the presented combination of disassembly-to-order planning and disassembly sequencing, which is called Flexible Disassembly Planning.

The German version of this standard work has provided generations of engineers with a comprehensive source of reference and guidance, on which they can rely throughout their professional lives, and is due to appear in its 19th edition. Now, for the first time, the key sections of this authoritative work are available in English. While DIN standards are retained throughout, the ISO equivalents are given wherever possible. Each subject is discussed in detail and supported by numerous figures and tables, equipping students and practitioners with a concise yet detailed treatment of: Mechanics, Strength of Materials, Thermodynamics, Engineering Design, Hydraulic and Pneumatic Power Transmission, Components of Thermal Apparatus, Machine Dynamics and Components, Manufacturing Process and Systems. Simply a must.

Der DUBBEL ist seit Generationen das Standardwerk der Ingenieure mit dem Anwendungsschwerpunkt Maschinen- und Anlagentechnik. Er wird laufend neubearbeitet und somit stets auf aktuellem Stand der Technik gehalten. Nicht nur als Lehrmittel, sondern auch als Nachschlagewerk stellt das Buch das Basis- und Detailwissen der folgenden Gebiete bereit: Mathematik, Mechanik, Festigkeitslehre, Thermodynamik, Werkstofftechnik, Konstruktionstechnik, Mechanische Konstruktionselemente, Fluidische Antriebe, Mechatronische Systeme, Komponenten des thermischen Apparatebaus, Energietechnik, Klimatechnik, Verfahrenstechnik, Maschinendynamik, Kolbenmaschinen, Fahr- u. Flugzeugtechnik, Str\u00f6mungsmaschinen, Fertigungsverfahren und -mittel, F\u00f6rdertechnik, Elektrotechnik, Mess- und Regelungstechnik, Elektronische Datenverarbeitung, Allgemeine Tabellen.

This machine is destined to completely revolutionize cylinder diesel engine up through large low speed t- engine engineering and replace everything that exists. stroke diesel engines. An appendix lists the most (From Rudolf Diesel's letter of October 2, 1892 to the important standards and regulations for diesel engines. publisher Julius Springer. ) Further development of diesel engines as economiz- Although Diesel's stated goal has never been fully ing, clean, powerful and convenient drives for road and achievable of course, the diesel engine indeed revolu- nonroad use has proceeded quite dynamically in the tionized drive systems. This handbook documents the last twenty years in particular. In light of limited oil current state of diesel engine engineering and technol- reserves and the discussion of predicted climate ogy. The impetus to publish a Handbook of Diesel change, development work continues to concentrate Engines grew out of ruminations on Rudolf Diesel's on reducing fuel consumption and utilizing alternative transformation of his idea for a rational heat engine fuels while keeping exhaust as clean as possible as well into reality more than 100 years ago. Once the patent as further increasing diesel engine power density and was filed in 1892 and work on his engine commenced enhancing operating performance.

Design Principles of Metal-Cutting Machine Tools discusses the fundamentals aspects of machine tool design. The book covers the design consideration of metal-cutting machine, such as static and dynamic stiffness, operational speeds, gearboxes, manual, and automatic control. The text first details the data calculation and the general requirements of the machine tool. Next, the book discusses the design principles, which include stiffness and rigidity of the separate constructional elements and their combined behavior under load, as well as electrical, mechanical, and hydraulic drives for the operational movements. The next section deals with automatic control, including its principles, constructional elements, and applications. The last section tackles the design of constructional elements, such as machine tool structures, spindles and spindle bearings, and control and operating devices. The book will be of great use to mechanical and manufacturing engineers. Individuals involved in materials manufacturing industry will also benefit from the book.

Twentyfour years have gone by since the publication of K. Lohner and H. Muller's comprehensive work "Gemischbildung und Verbrennung im Ottomotor" in 1967 [1.1]' Naturally, the field of mixture formation and combustion in the spark-ignition engine has witnessed great technological advances and many new findings in the intervening years, so that the time seemed ripe for presenting a summary of recent research and developments. Therefore, I gladly took up the suggestion of the editors of this series of books, Professor Dr. H. List and Professor Dr. A. Pischinger, to write a book summarizing the present state of the art. A center of activity of the Institute of Internal-Combustion Engines and Automotive Engineering at the Vienna Technical University, which I am heading, is the field of mixture formation -therefore, many new results that have been achieved in this area in collaboration with the respective industry have been included in this volume. The basic principles of combustion are discussed only to that extent which seem necessary for an understanding of the effects of mixture formation. The focal point of this volume is the mixture formation in spark-ignition engines, covering both the theory and actual design of the mixture formation units and appropriate intake manifolds. Also, the related measurement technology is explained in this work.

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