

Advanced Engineering Design

Lifetime performance and reliability

Anton van Beek

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comprehensive consistent and clear approach to systematic engineering design The book has been translated into five languages making it a standard international reference of equal importance for improving the design methods of practising designers in industry and for educating students of mechanical engineering design Although the third German edition conveys essentially the same message it contains additional knowledge based on further findings from design research and from the application of systematic design methods in practice The latest references have also been included With these additions the book achieves all our aims and represents the state of the art Substantial sections remain identical to the previous editions The main extensions include a discussion of cognitive psychology which enhances the creativity of design work enhanced methods for product planning principles of design for recycling examples of well known machine elements special methods for quality assurance and an up to date treatment of CAD

Mechanical Engineering Design Joseph Edward Shigley, Charles R. Mischke, Richard G. Budynas, 2004 The seventh edition of Mechanical Engineering Design marks a return to the basic approaches that have made this book the standard in machine design for over 40 years At the same time the textbook has been significantly updated and modernized for today's engineering students and professional engineers Working from extensive market research and reviews of the 6^e the new 7^e features reduced coverage of uncertainty and statistical methods Statistics is now treated in chapter 2 as one of several methods available to design engineers and statistical applications are no longer integrated throughout the text examples and problem sets Other major changes include updated coverage of the design process streamlined coverage of statistics a more practical overview of materials and materials selection moved to chapter 3 revised coverage of failure and fatigue and review of basic strength of materials topics to make a clearer link with prerequisite courses Overall coverage of basic concepts has been made more clear and concise with some advanced topics deleted so that readers can easily navigate key topics Problem sets have been improved with new problems added to help students progressively work through them The book has an Online Learning Center with several powerful components MATLAB for Machine Design featuring highly visual MATLAB simulations and accompanying source code the FEPC finite element program with accompanying Finite Element Primer and FEM Tutorials interactive FE Exam questions for Machine Design and Machine Design Tutorials for study of key concepts from Parts I and II of the text Complete Problem Solutions and PowerPoint slides of book illustrations are available for instructors under password protection A printed Instructor's Solutions Manual is also available with detailed solutions to all chapter problems

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