



Designing Capable and Reliable Products

J. D. Booker, M. Raines & K. G. Swift

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Designing Capable And Reliable Products:

Designing Capable and Reliable Products K. G. Swift,M. Raines,J. D. Booker,2000-07 This work offers an introduction to the importance of quality and reliability in product development and to capable design focusing on producing designs that meet quality standards It looks at reliable design introducing the probabilistic concept of reliability into the product design

Designing Capable and Reliable Products J. D. Booker,M. Raines,K. G. Swift,2001-04-03 Practical methods for analysing mechanical designs with respect to their capability and reliability are combined in this volume The book is written with postgraduate students and professional engineers in mind

Optimum Design and Manufacture of Wood Products

Etele Csanády,Zsolt Kovács,Endre Magoss,Jegatheswaran Ratnasingam,2019-04-25 This monograph presents state of the art knowledge in wood manufacturing design with a special focus on the elaboration of functional relationships The authors transfer and apply the method of functional relationships to challenges in wood manufacturing and the book contains many worked examples which help the reader to better understand the presented method The topical spectrum includes machining processes energy consumption surface quality hardness and durability properties as well as aesthetical properties The target audience primarily comprises research experts and practitioners in wood manufacturing but the book may also be beneficial for graduate students alike

Design Engineering Manual Mike Tooley,2009-10-30 Design Engineering Manual offers a practical guide to the key principles of design engineering It features a compilation of extracts from several books within the range of Design Engineering books in the Elsevier collection The book is organized into 11 sections Beginning with a review of the processes of product development and design the book goes on to describe systematic ways of choosing materials and processes It details the properties of modern metallic alloys including commercial steels cast irons superalloys titanium alloys structural intermetallic compounds and aluminum alloys The book explains the human system interface procedures to assess the risks associated with job and task characteristics and environmental factors that may be encountered at work and affect behavior Product liability and safety rules are discussed The final section on design techniques introduces the design process from an inventors perspective to a more formal model called total design It also deals with the behavior of plastics that influence the application of practical and complex engineering equations and analysis in the design of products Provides a single source of critical information to the design engineer saving time and therefore money on a particular design project Examines all aspects of the design process in one concise and accessible volume

Proceedings of the ... ASME Design Engineering Technical Conferences ,2001 **Sci-tech News** ,2001 **Encyclopedia of Quantitative Risk Analysis and**

Assessment: R-Z Edward L. Melnick,Brian Everitt,2008 **Electronic Design** ,1985 Wood and Fiber Science ,1983

The International Journal on Hydropower & Dams ,2003 Subnotes ,1987 Machine Design ,1996 **Rock Products** ,1909 **Good Furniture and Decoration** ,1921 TMCE 2000 Imre Horváth,Anthony J. Medland,Joris S. M.

Vergeest,2000 *Journal of the American Society of Mechanical Engineers* American Society of Mechanical Engineers,1918
 American Machinist ,1921 Paper ,1998 **Electro-technology** ,1961 Winter Annual Meeting American
Society of Mechanical Engineers,

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