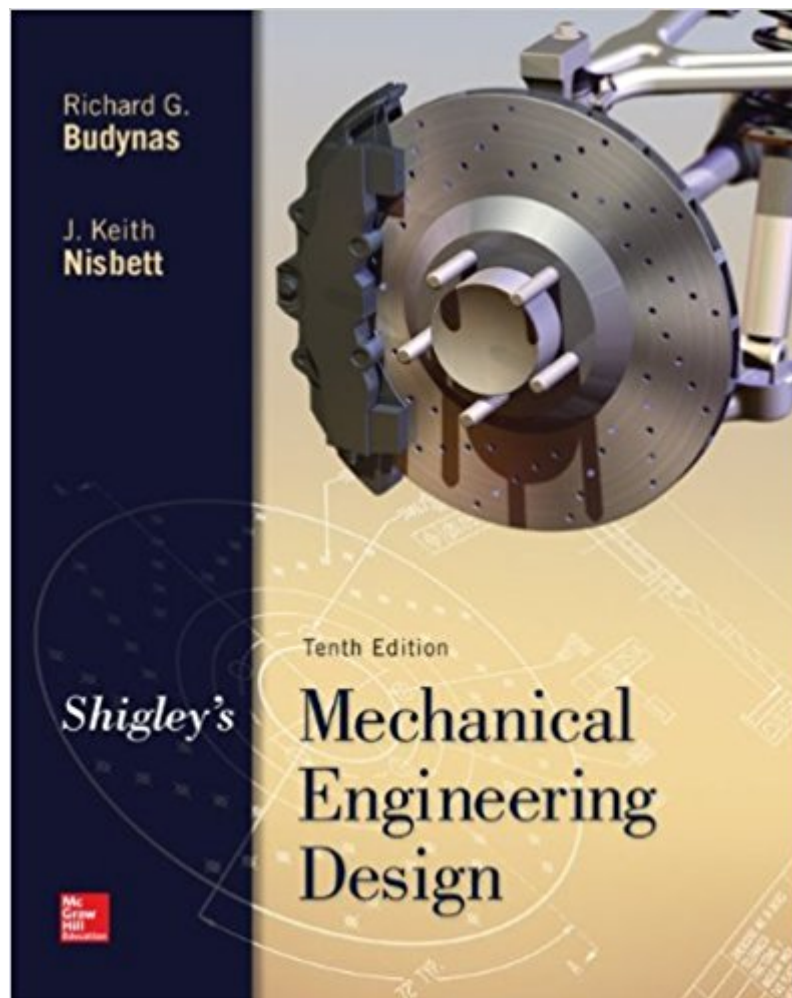




Ebook Directory
the best source of ebook

The book was found

Shigley's Mechanical Engineering Design (McGraw-Hill Series In Mechanical Engineering)



Synopsis

Shigley's Mechanical Engineering Design is intended for students beginning the study of mechanical engineering design. Students will find that the text inherently directs them into familiarity with both the basics of design decisions and the standards of industrial components. It combines the straightforward focus on fundamentals that instructors have come to expect, with a modern emphasis on design and new applications. The tenth edition maintains the well-designed approach that has made this book the standard in machine design for nearly 50 years.

Book Information

Series: McGraw-Hill Series in Mechanical Engineering

Hardcover: 1104 pages

Publisher: McGraw-Hill Education; 10 edition (January 27, 2014)

Language: English

ISBN-10: 0073398209

ISBN-13: 978-0073398204

Product Dimensions: 8.3 x 2.1 x 10.2 inches

Shipping Weight: 4.2 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 150 customer reviews

Best Sellers Rank: #2,099 in Books (See Top 100 in Books) #1 in [Books > Engineering & Transportation > Engineering > Mechanical > Machinery](#) #2 in [Books > Textbooks > Engineering > Mechanical Engineering](#)

Customer Reviews

J. Keith Nisbett is an Associate Professor and Associate Chair of Mechanical Engineering at the Missouri University of Science and Technology. He has over 25 years of experience with using and teaching from this classic textbook. As demonstrated by a steady stream of teaching awards, including the Governor's Award for Teaching Excellence, he is devoted to finding ways of communicating concepts to the students. He was awarded the BS, MS, and Ph.D. of the University of Texas at Arlington. Richard G. Budynas is Professor Emeritus of the Kate Gleason College of Engineering at Rochester Institute of Technology. He has over 40 years experience in teaching and practicing mechanical engineering design. He is the author of a McGraw-Hill textbook, *Advanced Strength and Applied Stress Analysis*, Second Edition; and co-author of a McGraw-Hill reference book, *Roark's Formulas for Stress and Strain*, Seventh Edition. He was awarded the BME of Union College, MSME of the University of Rochester, and the Ph.D. of the University of Massachusetts.

He is a licensed Professional Engineer in the state of New York.

Great book. Must own for Mech Eng. Kind of an unofficial Engineering standard for a lot of engineering analyses.

Good reference books to have even as a professional

Must have for upcoming engineers. This is good quality for a fraction of the price. Yes, its the exact same copy but in Metric units only.

Used it for class

Our R&D teams use this book to preform analysis on many of our devices in our Proton Therapy System. I recommend any young engineer to get this book and start applying.

The standard in engineering design. Pair this up with a mechanics of materials textbook; it assumes that you know far more of the inherent "backstory" details while it gives a short overview before jumping into the content.

Love it. The homework problems are in SI units, everything is the same as regular version. Came in brandnew with low price!

Exactly what I expected. This book is a great reference for any mechanical engineering student.

[Download to continue reading...](#)

Shigley's Mechanical Engineering Design (McGraw-Hill Series in Mechanical Engineering) Connect 1-Semester Access Card for Shigley's Mechanical Engineering Design The Mechanical Design Process (Mcgraw-Hill Series in Mechanical Engineering) Product Management [McGraw-Hill/Irwin Series in Marketing] by Lehmann,Donald, Winer,Russell [McGraw-Hill/Irwin,2004] [Hardcover] 4TH EDITION Design of Machinery with Student Resource DVD (McGraw-Hill Series in Mechanical Engineering) Bearings and Lubrication: A Mechanical Designers Workbook (Mcgraw-Hill Mechanical Designers Workbook Series) McGraw-Hill Education 500 Financial Accounting and Reporting Questions for the CPA Exam (McGraw-Hill's 500 Questions) McGraw-Hill Education 500 Auditing and Attestation Questions for the CPA Exam (McGraw-Hill's 500 Questions) The McGraw-Hill

36-Hour Course: Finance for Non-Financial Managers 3/E (McGraw-Hill 36-Hour Courses)
McGraw-Hill Education 500 Regulation Questions for the CPA Exam (McGraw-Hill's 500 Questions)
McGraw-Hill Education 500 Business Environment and Concepts Questions for the CPA Exam
(McGraw-Hill's 500 Questions) McGraw-Hill's National Electrical Code 2017 Handbook, 29th Edition
(McGraw-Hill's National Electrical Code Handbook) McGraw-Hill Education: 10 ACT Practice Tests,
Fifth Edition (McGraw-Hill's 10 Act Practice Tests) McGraw-Hill Education: Top 50 ACT Math Skills
for a Top Score, Second Edition (McGraw-Hill Education Top 50 Skills for a Top Score) McGraw-Hill
Education 10 ACT Practice Tests, Fourth Edition (McGraw-Hill's 10 Act Practice Tests)
McGraw-Hill's 500 ACT English and Reading Questions to Know by Test Day (McGraw-Hill's 500
Questions to Know By Test Day) McGraw-Hill Education: Top 50 ACT English, Reading, and
Science Skills for a Top Score, Second Edition (McGraw-Hill Education Top 50 Skills for a Top
Score) McGraw-Hill Education 5 TEAS Practice Tests, Third Edition (McGraw-Hill's 5 Teas Practice
Tests) McGraw-Hill Education Strategies for the GED Test in Mathematical Reasoning with
CD-ROM (McGraw-Hill's Ged Mathematics) McGraw-Hill's Catholic High School Entrance Exams,
3rd Edition (McGraw-Hill's Catholic High School Entrance Examinations)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)