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Students are informed that the text essentially directs them to familiarize themselves with both the basics of design solutions and the standards of industrial components. It combines a direct emphasis on the basics that instructors have come to expect with a modern focus on design and new applications. This edition supports a well thought out approach that has made this book the standard in machine design for nearly 50 years. The McGraw-Hill Education connection is also available as an additional addition to the item. Connect is the only integrated learning system that empowers students by constantly adapting to deliver exactly what they need when they need it, so class time is more efficient. Connect allows the professor to assign home quizzes and tests to easily and automatically assess and record student performance scores. Problems randomized to prevent the exchange of responses can also have a multi-stage solution that helps move learning students together if they are experiencing difficulties. Shigley in Mechanical Engineering Design - Opis i dane produktu Shigley in Mechanical Engineering Design - Opinie Napisz opinie i pomóż innym w dokonaniu wyboru. Docenimy Twoje wkład punktami lojalnościowymi. For ocenę zakupionego produktu otrzymasz 3 CeneoPunkty. Aby otrzymać CeneoPunkty najpierw zaloguj się do Ceneo. No 3 CeneoPunkty For wystawienie opinii otrzymasz 3 CeneoPunkty. Sebrane CeneoPunkty możesz wymienić na nagrody rzeczowe. Shigley in Mechanical Engineering Design - Pytania i odpowiedzi zastanawiasz się jak poprawnie użytkować zakupiony produkt? Porady na forum naszych ekspertów mogą rozwieć twoje wątpliwości! Pytania i Odpowiedzi pomogą użytkownikom serwisu w poprawnym korzystaniu i cieszeniu z nowo zakupionych produktów. Shigley's Mechanical Engineering Design - Podobne produkty Poprzednie Następne I thought it was time to update my first edition of Shigley's SI units so I bought this, the 10th edition. It seems to be some worth updating and updating technology. Disappointing though only read so far on page 19 and have already found two errors, one on page 18 and one on page 19 as in equations, one leads to the wrong answer and the other accidentally not. When I respond to the selected problems in Annex B, I believe that most of them are in imperial units! I haven't checked yet whether the answers are correct if converted, but this seems like a strange editorial oversight. Hopefully this will be a long-term reference like my first publication but the errors spotted so far definitely raise issues as long as using it in professional work. Update: Editing into SI units and euro-relevance actually seems to have taken a step back. On page 13 10 ed. We are asked to consider the AISI 1020 bar from a hot-rolled steel 53mm square as a non-standard size. The fair is enough, but the first edition uses an example of a 53mm square specification of the BS 080M50 that would have been current at the time. Instead of AISI, they could use Eurocode steel. Also, check through the selected response section in my 1st ed. they are all in SI units. In problem 1-7 we are presented with double units 0.0125 mm. Further update: added a useful chapter on geometric measurement and tolerable work (GDST). The first example, figs 20-3, is in inches (probably), although it doesn't matter. The standard is used by ASME Y14.5, which is close to the ISO standard, which would be more relevant to non-American readers, but I think there are differences. Paul Green's book would be the best bet for a standard ISO reference. Review The Eighth Edition of Shigley's Mechanical Engineering Design maintains the main approach that has made this book standard in machine design for over 40 years. It combines a direct focus on the basics instructors have become expected, with a modern focus on design and new applications. Key additions to the eighth edition include a major new study designed to help highlight the complexities of electricity transmission design and a new chapter on the end elements. In addition, the text is complemented by rich educational resources such as FE Exam problems, machine design textbooks, MATLAB modeling, and PPTs of important figures. These assets are represented through ARIS™ McGraw-Hill (Assessment, Review and Learning System). 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