



The Elements of Machine Design Volume 2; Chiefly on Engine Details

By William Cawthorne Unwin

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ****** Print on Demand ******. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1907 Excerpt: .142, and the unit for the other proportional numbers is S. The value of m is about 3-12. 146. Marine engine connecting-rod end.--Fig. 117 shows another form of connecting-rod end. This is of simple and massive form, and is often used in marine engines. The brasses are lined with white metal or Babbitt s metal cast shallow recesses. If lx is the diameter of the bolt at the bottom of the screw thread and / the working stress, --Si2/= m p. 4 The diameter I at top of threads will be nearly enough for the present purpose r12 tiv Hence Putting/= 5,000 for wrought iron and 6,600 for steel = o-2000 to o-o218 Vp for wrought iron = 0-0174 to o-oicjo n/p for steel. It is a good thing to turn part of the shank of the bolt to a diameter equal to that of the...



Reviews

Extensive guideline! Its this kind of very good study. It really is full of knowledge and wisdom I discovered this book from my i and dad encouraged this publication to understand.

-- Mr. Jerry Littel

The ebook is simple in go through better to fully grasp. It is actually rally exciting through reading through period. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Alexander Jacobi