



## The Mechanical Engineers Pocket-Book of Tables, Formulae, Rules and Data A Handy Book of Reference for Daily Use in Engineering Practice

By Daniel Kinnear Clark

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 78 pages. Dimensions: 9.7in. x 7.4in. x 0.2in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1893 edition. Excerpt: . . . the circle. . In 11. sector of: 1 circle, the centre of gravity is two-thirds of the distance of that of an are, from the centre of the circle. Or, multiply the radius by twice the chord of the arc, and divide by three times the length of the arc; the quotient is the distance of the centre of gravity from the centre of the circle. In a semicircle, multiply the radius by 42-14; the product is the distance of the centre of gravity from the centre of the circle. In a solid hemisphere, the centre of gravity is at a distance of threeeighths of the radius from the centre. For a solid spherical segment, deduct half the versed sine from the radius, and square the difference; multiply this square by the square of the versed sine and by 31416; and divide by the...



## Reviews

It becomes an remarkable publication that I have possibly go through. Better then never, though i am quite late in start reading this one. I am just delighted to inform you that this is basically the best ebook we have study inside my individual existence and can be he greatest book for actually.

-- Dr. Torrey Osinski DVM

It in one of my personal favorite book. It is one of the most incredible ebook i have got go through. You will not feel monotony at at any moment of your own time (that's what catalogues are for relating to if you ask me).

-- Giuseppe Mills