

Get Kindle

## CALCULATION OF THE PRESSURE DISTRIBUTION ON BODIES OF REVOLUTION IN THE SUBSONIC FLOW OF A GAS: PART 1 AXIALLY SYMMETRICAL FLOW



Calculation of the Pressure Distribution on Bodies of Revolution in the Subsonic Flow of a Gas: Part 1 Axially Symmetrical Flow

NASA Technical Reports Server (NTRS)

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The present report concerns a method of computing the velocity and pressure distributions on bodies of revolution in axially symmetrical flow in the subsonic range. The differential equation for the velocity potential  $\Phi$  of a compressible fluid motion is linearized in the conventional manner, and then put in the form  $\Delta(\Phi) = 0$  by affine transformation. The quantity...

**Download PDF Calculation of the Pressure Distribution on Bodies of Revolution in the Subsonic Flow of a Gas: Part 1 Axially Symmetrical Flow**

- Authored by -
- Released at 2013



Filesize: 4.41 MB

### Reviews

*This composed ebook is wonderful. I could comprehend almost everything out of this composed e ebook. You may like just how the blogger publish this ebook.*

-- **Dr. Cesar Marquardt Jr.**

*Basically no phrases to spell out. It is actually rally interesting throgh studying time. You can expect to like just how the article writer create this publication.*

-- **Braden Leannon**

## Related Books

- [Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey,...](#)
- [Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas...](#)
- [Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas...](#)
- [Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values](#)
- [MY FIRST BOOK OF ENGLISH GRAMMAR 3 IN 1 NOUNS ADJECTIVES VERBS AGE 5+](#)