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Also, Krasnov4points out that using a simple cone forebody has a drag of about twice the value of the optimum forebody value for a fineness ratio of 3. However, a tangent ogive only as a drag about 7% higher than the optimum value. This leads to some comments on minimum drag bodies of revolution including base drag.

C16 The difference in wave drag between the Kármán Ogive ...
Aerodynamics of Bodies of Revolution, N.F. Krasnov (Tr. Deane N.Morris), American Elsevier Publishing Company Inc. New York 1970. ISBN 0-444-00076-3 Library of Congress Card Number 73-116707. Highly mathematical work. A Look at Drag Models in Old Small Arms Firing Tables,

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Krasnov, N.F., Aerodynamics of Bodies of Revolution, edited and annotated by D.N. Morris, New York: American Elsevier, 1970. Handbook of Supersonic Aerodynamics, Vol. 3, Section 8, □Bodies of Revolution,□ NAVWEPS Report 1488, October 1961 .

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A comprehensive technical treatise is provided on the aerodynamics of bodies of revolution from transonic to hypersonic speeds, covering all aspects of the subject, including transonic flow, linearized supersonic flow, Newtonian flow, rarefield gas and free-molecule flow, skin friction, heat transfer, and mass transfer. This English translation of a unique Russian textbook is provided with some corrections, references for all sources the editor could identify, redrawn figures, and an editor's introduction to each chapter summarizing and referencing pertinent material that has appeared since 1964, when the second edition was published. Krasnov's general approach assumes knowledge of the basic gas dynamic equations and applies them to solve aerodynamic problems. All important methods and techniques in modern aerodynamic theory are developed, with the aim of presenting practical methods for solving engineering problems. Results are usually given in the form of working equations, graphs, tables, or

detailed sequential calculation methods. (Author).

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The science of small arms ballistics is seriously underdeveloped and underappreciated. This unique and different book is a comprehensive study that fills a legitimate need for a work that covers the engineering and theory of small arms ballistics. The author shares his extensive research on working out the science of small arm ballistics mathematically and explains his theories, such as the field-effect and the field-effect over trajectory and time, along with new theories on interior, exterior, and terminal ballistics. Each equation describes a mathematical relationship, such as transfer of energy, and has an engineering application to help solve a design problem. Some equations, such as the calculation of bullet length with a given muzzle velocity and rate of twist, represent manipulations of those equations. Some other equations represent a set of mathematical instructions to resolve a technical problem, such as the computation of trajectory or depth of penetration of living tissue in real-time.