

Low Drag

United States. National Advisory Committee for Aeronautics

Low-Speed Aerodynamics Joseph Katz, Allen Plotkin, 2001-02-05 Low-speed aerodynamics is important in the design and operation of aircraft flying at low Mach number, and ground and marine vehicles. This 2001 book offers a modern treatment of the subject, both the theory of inviscid, incompressible, and irrotational aerodynamics and the computational techniques now available to solve complex problems. A unique feature of the text is that the computational approach (from a single vortex element to a three-dimensional panel formulation) is interwoven throughout. Thus, the reader can learn about classical methods of the past, while also learning how to use numerical methods to solve real-world aerodynamic problems. This second edition has a new chapter on the laminar boundary layer (emphasis on the viscous-inviscid coupling), the latest versions of computational techniques, and additional coverage of interaction problems. It includes a systematic treatment of two-dimensional panel methods and a detailed presentation of computational techniques for three-dimensional and unsteady flows. With extensive illustrations and examples, this book will be useful for senior and beginning graduate-level courses, as well as a helpful reference tool for practising engineers.

Annual Report of the National Advisory Committee for Aeronautics United States. National Advisory Committee for Aeronautics, 1949 Includes the Committee's Reports no. 1-1058, reprinted in v. 1-37.

Report - National Advisory Committee for Aeronautics United States.
National Advisory Committee for Aeronautics,1945

Wartime Report ,194? Reproductions of reports, some declassified, of research done at Langley Memorial Aeronautical Laboratory during World War II. The order of reports does not represent when they were chronologically issued. Reference to the original version of each report is included.

Technical Note - National Advisory Committee for Aeronautics United States.
National Advisory Committee for Aeronautics,1948

NASA Technical Note ,1967

NASA Reference Publication ,1977

Defense Standardization Program Journal ,2000

Marine Rudders, Hydrofoils and Control Surfaces Anthony F. Molland,Stephen R. Turnock,2021-11-30 The course keeping and manoeuvring requirements for a ship are governed by international maritime law. In assessing and predicting the course keeping and manoeuvring capabilities of the ship, knowledge is required of the rudder forces necessary to keep a course or facilitate a manoeuvre. The second edition of Marine Rudders, Hydrofoils and Control Surfaces includes up-to-date data and rudder design techniques that enable the rudder forces to be estimated, together with any interactions due to the hull and propeller. The new edition describes the design and application of hydrofoils including shape adaptive design, and their applications including hydrofoil craft, yachts, and kite surfing hydrofoils. The professional will

also face the need to design control surfaces for motion control, such as roll and pitch, for surface vessels and submersibles, and the book contains the necessary techniques and data to carry out these tasks. This book is for practicing naval architects and marine engineers, small craft designers, yacht designers, hydrodynamicists, undergraduate and postgraduate students of naval architecture, maritime engineering and ship science, and the broader engineering community involved in the development of marine craft that rely on the generation of 'lift' such as control engineers and aerodynamicists. Describes techniques for analyzing the performance characteristics of rudders, hydrofoils, and control surfaces Includes extensive design data and worked examples for the analysis of rudder, hydrofoil and control surface performance Provides a detailed examination of the design of hydrofoils

NACA Wartime Report United States. National Advisory Committee for Aeronautics,

Advanced Intelligent Technologies for Information and Communication Kazumi Nakamatsu, Roumen Kountchev, Srikantha Patnaik, Jair M. Abe, 2023-10-28 The book includes new research results of scholars from the Third International Conference on Advanced Intelligent Technologies (ICAIT 2022) organized by IRNet International Academic Communication Center, held during October 28–30, 2022. The book covers research work from active researchers who are working on collaboration of industry and various intelligent technologies such as intelligent technologies applicable/applied to manufacturing and distribution

of industrial products, factory automation, and business. The topics included are all computational intelligence techniques applicable/applied to industry, intelligent techniques in data science applicable/applied to business and management, intelligent network systems applicable/applied to industrial production, intelligent technologies applicable to smart agriculture, and intelligent information systems for agriculture.

Bio- and Bioinspired Nanomaterials Daniel Ruiz-Molina, Fernando Novio, Claudio Roscini, 2014-08-29 A comprehensive overview of nanomaterials that are inspired by or targeted at biology, including some of the latest breakthrough research. Throughout, valuable contributions from top-level scientists illustrate how bionanomaterials could lead to novel devices or structures with unique properties. The first and second part cover the most relevant synthetic and bioinspired nanomaterials, including surfaces with extreme wettability properties, functional materials with improved adhesion or structural and functional systems based on the complex and hierarchical organization of natural composites. These lessons from nature are explored in the last section where bioinspired materials are proposed for biomedical applications, showing their potential for future applications in drug delivery, theragnosis, and regenerative medicine. A navigational guide aimed at advanced and specialist readers, while equally relevant for readers in research, academia or private companies focused on high added-value contributions. Young researchers will also find this an indispensable guide

in choosing or continuing to work in this stimulating area, which involves a wide range of disciplines, including chemistry, physics, materials science and engineering, biology, and medicine.

Report United States. National Advisory Committee for Aeronautics,1954

An Evalution of Some Approximate Methods of Computing Landing Stresses in Aircraft Elbridge Z. Stowell,1948 The landing of a simplified airplane structure, consisting of a uniform beam for the wings, a concentrated mass for the fuselage, and a linear spring for the landing gear, is analyzed exactly and is compared with several approximate solutions. The approximate solutions which neglect elasticity in the determination of landing-gear reaction but consider elasticity in computations of stresses give results of good accuracy and indicate that drop tests in which rigid masses are used may be a satisfactory approach to the landing problem.

Bibliography of Scientific and Industrial Reports ,1949

Index of NACA Technical Publications United States. National Advisory Committee for Aeronautics,1949

MK 80 Series Low-drag General-purpose Bombs ,1975

Reports and Memoranda ,1924 Beginning with no. 650 each hundredth number contains a list of the Reports and memoranda published since the last list.

Swim Smooth Paul Newsome,Adam Young,2012-06-15 Transform your technique in the water and become a better swimmer with this remarkable new approach to freestyle swimming, suitable for all levels - beginner, intermediate and

advanced, as well as swimming coaches. Aimed at both fitness and competitive swimmers, it explains what makes a successful stroke and how to develop your own swimming style. _x000D_The Swim Smooth approach, developed by consultants to the gold medal winning British Triathlon team, helps you identify the strengths and weaknesses of your stroke and provides drill and training tips to make the most of your time in the water. It accepts differences in individual swimmers and shows you how to understand the fundamentals of swimming to find a style that works for you. Technique, fitness training, racing skills and open water swimming are all covered, with photographs and 3D graphics helping you to put theory into practice. _x000D_Swim efficiently. Swim fast. Swim Smooth.

Technical Note ,1948

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lies as Ryan Holiday is very subtly suggesting in his book, Trust Me, I'm Lying. Broadcast news stations are given FCC licenses. If ... Table of Contents: Trust me, I'm lying - Falvey Library Trust me, I'm lying : the tactics and confessions of a media manipulator /. An influential media strategist reveals how blogs are controlling the news in ... Accounting Concepts and Applications 11th Edition ... - Issuu Apr 13, 2019 – c. Cash receipts from providing services. d. Cash

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