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maximum thickness digits

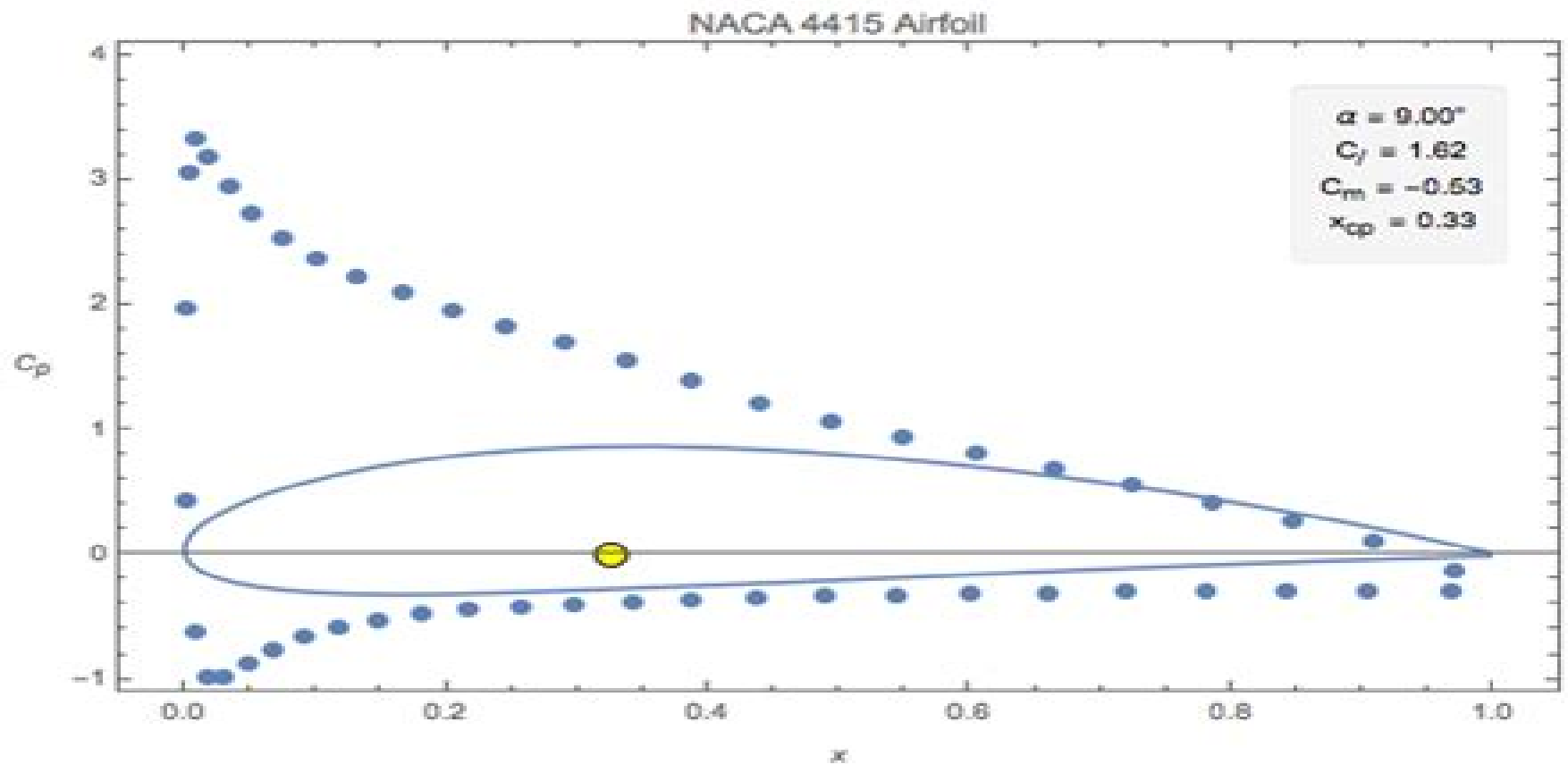
discretization number

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Recent Progress in Flow Control for Practical Flows Piotr Doerffer, George N. Barakos, Marcin M. Luczak, 2017-05-11 This book explores the outcomes on flow control research activities carried out within the framework of two EU funded projects focused on training through research of Marie Skłodowska Curie doctoral students The main goal of the projects described in this monograph is to assess the potential of the passive and active flow control methods for reduction of fuel consumption by a helicopter The research scope encompasses the fields of structural dynamics fluid flow dynamics and actuators with control Research featured in this volume demonstrates an experimental and numerical approach with a strong emphasis on the verification and validation of numerical models The book is ideal for engineers students and researchers interested in the multidisciplinary field of flow control *Innovative Design, Analysis and Development Practices in Aerospace and Automotive Engineering* Ram P. Bajpai, U. Chandrasekhar, Avinash R. Arankalle, 2014-05-02 The book presents the best articles presented by researchers academicians and industrial experts in the International Conference on Innovative Design Analysis and Development Practices in Aerospace and Automotive Engineering The book discusses new concept designs analysis and manufacturing technologies where more swing is for improved performance through specific and or

multifunctional linguistic design aspects to downsize the system improve weight to strength ratio fuel efficiency better operational capability at room and elevated temperatures reduced wear and tear NVH aspects while balancing the challenges of beyond Euro IV Barot Stage IV emission norms Greenhouse effects and recyclable materials The innovative methods discussed in the book will serve as a reference material for educational and research organizations as well as industry to take up challenging projects of mutual interest

Progress in Computational Flow-Structure Interaction Werner Haase, Vittorio Selmin, Bengt Winzell, 2013-04-17 Aircraft design processes require extensive work in the area of both aerodynamics and structure forming an environment for aeroelasticity investigations Present and future designs of European aircraft are characterized by an ever increasing aircraft size and performance Strong weight saving requirements are met by introduction of new materials leading to more flexible structure of the aircraft Consequently aeroelastic phenomena such as vortex induced aeroelastic oscillations and moving shock waves can be predominant and may have a significant effect on the aircraft performance Hence the ability to estimate reliable margins for aeroelastic instabilities flutter or dynamic loads buffeting is a major concern to the aircraft designer As modern aircrafts have wing bending modes with frequencies that are low enough to influence the flight control system demands on unsteady aerodynamics and structural analysis to predict flight control effectiveness and riding comfort for passengers are extremely high Therefore the aircraft industries need an improved capacity of robust accurate and reliable prediction methods in the coupled aeroelastic flight mechanics and loads disciplines In particular it is necessary to develop improve and calibrate the numerical tools in order to predict with high level of accuracy and capability complex and non classical aeroelastic phenomena including aerodynamic non linearities such as shock waves and separation as well as structural non linearities e g control surface free play Nowadays robust methods for structural analysis and linearised unsteady aerodynamics are coupled and used by the aircraft industry to computationally clear a new design from flutter

Summary of Flow Modulation and Fluid-Structure Interaction Findings Wolfgang Schröder, 2010-05-16 The Collaborative Research Center SFB 401 Flow Modulation and Fluid Structure Interaction at Airplane Wings investigates numerically and experimentally fundamental problems of very high capacity aircraft having large elastic wings This issue summarizes the findings of the 12 year research program at RWTH Aachen University which was funded by the Deutsche Forschungsgemeinschaft DFG from 1997 through 2008 The research program covered the following three main topics of large transport aircraft i Model flow wakes and vortices of airplanes in high lift configuration ii Numerical tools for large scale adaptive flow simulation based on multiscale analysis and a parametric mapping concept for grid generation and iii Validated computational design tools based on direct aeroelastic simulation with reduced structural models

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