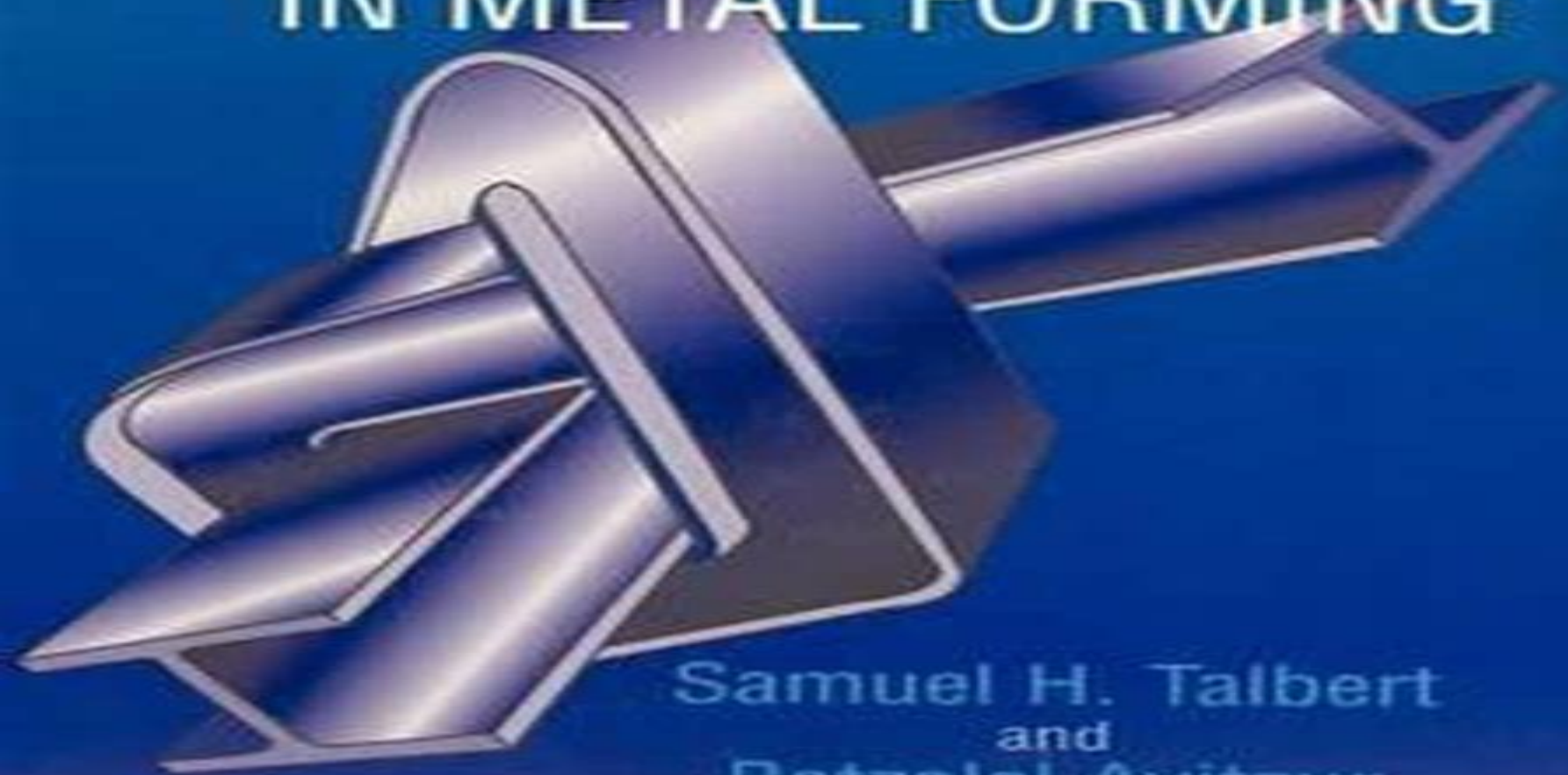


ELEMENTARY MECHANICS OF PLASTIC FLOW IN METAL FORMING



Samuel H. Talbert
and
Betzael Avitzur

Elementary Mechanics Of Plastic Flow In Metal Forming

William J. Stronge, Tongxi Yu



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Elementary Mechanics of Plastic Flow in Metal Forming Samuel H. Talbert, Betzalel Avitzur, 1996-06-03 Metal forming plasticity is an advanced subject of intensive current research relevant to both materials science and mechanical engineering. It is used for the analysis and modelling of fabrication processes such as forging, extrusion, rolling, wire and tube drawing. The fundamentals of flow mechanics are explained here before they are applied in a variety of machine tool design engineering situations. These fundamentals form the basis of all engineering analyses of the plastic flow in metal forming and are essential to all students of engineering. Worked examples showing the variety of metal forming situations and approximately 200 end of chapter problems are also included. **Metal Forming and Impact Mechanics** S. R. Reid, 2016-07-29 Metal Forming and Impact Mechanics reviews significant developments concerning the mechanics of metal forming and impact. Topics covered include the kinematics of steady plane flows in elastoplastic media, contact zone and friction coefficient in hot rolling and plastic deformation of porous materials. Developments in the use of superplastic alloys, the use of metal tubes as impact energy absorbers and fracturing of explosively loaded solids are also discussed. This book has 18 chapters divided equally between the broad headings of metal forming and impact mechanics. The section on metal forming mechanics includes papers that explore an upper bound approach to metal forming processes, rotary forming of rings under kinematic constraints and microcomputer programs for rolling and extruding. The section on impact mechanics examines the use of elementary approximation techniques to study plastic deformation in pulse loaded structures, static and dynamic axial crushing of circular and square tubes and shear control fragmentation of explosively loaded steel cylinders. This monograph will be of value to structural and mechanical engineers, metallurgists and materials scientists and technologists as well as to those active in the field of solid mechanics. Fundamentals Of Materials Modelling For Metals Processing Technologies: Theories And Applications Jianguo Lin, 2015-03-24 This book provides a comprehensive introduction to the unique theory developed over years of research on materials and process modelling and its application in metal forming technologies. It starts with the introduction of fundamental theories on the mechanics of materials, computational mechanics and the formulation of unified constitutive equations. Particular attention is paid to elastic plastic formulations for cold metal forming and unified elastic viscoplastic constitutive equations for warm hot metals processing. Damage in metal forming and numerical techniques to solve and determine the unified constitutive equations are also detailed. Examples are given for the application of the unified theories to solve practical problems encountered in metal forming processes. This is particularly useful to predict microstructure evolution in warm hot metal forming processes. Crystal plasticity theories and modelling techniques with their applications in micro forming are also introduced in the book. The book is self contained and unified in presentation. The explanations are highlighted to capture the interest of curious readers and complete enough to provide the necessary background material to further explore, develop new theories and applications. **Applied Mechanics Reviews**, 1974

Elasticity and Plasticity of Large Deformations Albrecht Bertram, 2008-08-03 This book is based on the lecture notes of courses given by the author over the last decade at the Otto von Guericke University of Magdeburg and the Technical University of Berlin Since the author is concerned with researching material theory and in particular elastoplasticity these courses were intended to bring the students close to the frontiers of today's knowledge in this particular field an opportunity now offered also to the reader The reader should be familiar with vectors and matrices and with the basics of calculus and analysis Concerning mechanics the book starts right from the beginning without assuming much knowledge of the subject Hence the text should be generally comprehensible to all engineers physicists mathematicians and others At the beginning of each new section a brief Comment on the Literature contains recommendations for further reading Throughout the text we quote only the important contributions to the subject matter We are far from being complete or exhaustive in our references and we apologise to any colleagues not mentioned in spite of their important contributions to the particular items It is intended to indicate any corrections to this text on our website <http://www.uni-magdeburg.de/ifme/leistung/elastoplastik.html> along with remarks from the readers who are encouraged to send their frank criticisms comments and suggestions to bertram.mb@uni-magdeburg.de All the author's royalties from this issue will be donated to charitable organizations like Terres des Hommes

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Manufacturing Benhabib, 2003-07-03 From concept development to final production this comprehensive text thoroughly examines the design prototyping and fabrication of engineering products and emphasizes modern developments in system modeling analysis and automatic control This reference details various management strategies design methodologies traditional production techniques and assembly applications for clear illustration of manufacturing engineering technology in the modern age

Considers a variety of methods for product design including axiomatic design design for X group technology and the Taguchi method as well as modern production techniques including laser beam machining microlithography

Handbook of Metallurgical Process Design George E. Totten, Kiyoshi Funatani, Lin Xie, 2004-05-25 Reviewing an extensive array of procedures in hot and cold forming casting heat treatment machining and surface engineering of steel and aluminum this comprehensive reference explores a vast range of processes relating to metallurgical component design enhancing the production and the properties of engineered components while reducing manufacturing costs It surveys the role of computer simulation in alloy design and its impact on material structure and mechanical properties such as fatigue and wear It also discusses alloy design for various materials including steel iron aluminum magnesium titanium super alloy compositions and copper

Damage Mechanics in Metal Forming Khemais Saanouni, 2013-02-04 The aim of this book is to summarize the current most effective methods for modeling simulating and optimizing metal forming processes and to present the main features of new innovative methods currently being developed which will no doubt be the industrial tools of tomorrow It discusses damage or defect prediction in virtual metal forming using advanced multiphysical and multiscale fully coupled constitutive equations Theoretical formulation numerical aspects as well as application to various sheet and bulk metal forming are presented in detail Virtual metal forming is nowadays inescapable when looking to optimize numerically various metal forming processes in order to design advanced mechanical components To do this highly predictive constitutive equations accounting for the full coupling between various physical phenomena at various scales under large deformation including the ductile damage occurrence are required In addition fully 3D adaptive numerical methods related to time and space discretization are required in order to solve accurately the associated initial and boundary value problems This book focuses on these two main and complementary aspects with application to a wide range of metal forming and machining processes

Theory of Metal Forming Plasticity Andrzej Sluzalec, 2013-04-17 The intention of this book is to reveal and discuss some aspects of the metal forming plasticity theory The modern theory describes deformation of metallic bodies in cold and hot regimes under combined thermal and mechanical loadings Thermal and deformation fields appear in metal forming in various forms A thermal field influences the material properties modifies the extent of plastic zones etc and the deformation of metallic body induces changes in temperature distribution The thermal effects in metal forming plasticity can be studied at two levels pending on whether uncoupled or coupled theories of thermo plastic response have to be applied A majority of metal forming processes can be satisfactorily studied within an uncoupled theory In such an approach the temperature enters the stress strain relation through the material constants and through the thermal dilatation The description of thermo plastic deformation in metal forming is carried out on the ground of thermodynamics

Process Modelling of Metal Forming and Thermomechanical Treatment Claudio R. Boer, Nuno M.R.S. Rebelo, Hans A.B. Rydstad, Günther Schröder, 2012-12-06 It is the objective of the series II Materials Research and Engineering to publish information on technical facts and processes

together with specific scientific models and theories Fundamental considerations assist in the recognition of the origin of properties and the roots of processes By providing a higher level of understanding such considerations form the basis for further improving the quality of both traditional and future engineering materials as well as the efficiency of industrial operations In a more general sense theory helps to integrate facts into a framework which ties relations between physical equilibria and mechanisms on the one hand product development and economical competition on the other Aspects of environmental compatibility conservation of resources and of socio cultural interaction form the final horizon a subject treated in the first II volume of this series II Materials in World Perspective The four authors of the present book endeavor to present a comprehensive picture of process modelling in the important field of metal forming and thermomechanical treatment The reader will be introduced to the rapidly growing new field of application of computer aided numerical methods to the quantitative simulation of complex technical processes Extensive use is made of the state of scientific knowledge related to materials behavior under mechanical stress and thermal treatment

Conformação Plástica: Fundamentos Metalúrgicos E Mecânicos Jaime de Azevedo Gusmão Filho, 2002 Thermo-Mechanical Processing of Metallic Materials Bert Verlinden, Julian Driver, Indradev Samajdar, Roger D. Doherty, 2007-06-07 Thermo Mechanical Processing of Metallic Materials describes the science and technology behind modern thermo mechanical processing TMP including detailed descriptions of successful examples of its application in the industry This graduate level introductory resource aims to fill the gap between two scientific approaches and illustrate their successful linkage by the use of suitable modern case studies The book is divided into three key sections focusing on the basics of metallic materials processing The first section covers the microstructural science base of the subject including the microstructure determined mechanical properties of metals The second section deals with the current mechanical technology of plastic forming of metals The concluding section demonstrates the interaction of the first two disciplines in a series of case studies of successful current TMP processing and looks ahead to possible new developments in the field This text is designed for use by graduate students coming into the field for a graduate course textbook and for Materials and Mechanical Engineers working in this area in the industry Covers both physical metallurgy and metals processing Links basic science to real everyday applications Written by four internationally known experts in the field

Modelling of Metal Forming Processes J.L. Chenot, E. Oñate, 2012-12-06 The physical modelling of metal forming processes has been widely used both in University and in Industry for many years Relatively simple numerical models such as the Slab Method and the Upper Bound Method were first used and many such models are implemented in the industry for practical design or regulation of forming processes These are also under investigation in the University mainly for treatment models which require low cost calculations or very fast answers for on line integration More recently sophisticated numerical methods have been used for the simulation of metal flow during forming operations Since the early works in 1973 and 1974 mainly in U K and U S A the applications of the finite element method to metal

processing have been developed in many laboratories all over the world Now the numerical approach seems to be widely recognized as a powerful tool for comprehension oriented studies for predicting the main technological parameters and for the design and the optimization of new forming sequences There is also a very recent trend for the introduction of physical laws in the thermo mechanical models in order to predict the local evolution of internal variable representing the micro structure of the metal To day more and more practitioners of the Industry are asking for computer models for design of their forming processes

Advances in Materials Processing Technologies Mariano Marcos, Lorenzo Sevilla, 2006 Manufacturing can be considered to be the most wide ranging interdisciplinary and sometimes controversial branch of Engineering It is even sometimes difficult to define it concisely but everybody recognises its contributions **Springer Handbook of Mechanical Engineering** Karl-Heinrich Grote, Hamid Hefazi, 2021-04-10 This resource covers all areas of interest for the practicing engineer as well as for the student at various levels and educational institutions It features the work of authors from all over the world who have contributed their expertise and support the globally working engineer in finding a solution for today's mechanical engineering problems Each subject is discussed in detail and supported by numerous figures and tables

Metal Forming Analysis R. H. Wagoner, J.-L. Chenot, 2001-05-07 The introduction of numerical methods particularly finite element FE analysis represents a significant advance in metal forming operations Numerical methods are used increasingly to optimize product design and deal with problems in metal forging rolling and extrusion processes Metal Forming Analysis first published in 2001 describes the most important numerical techniques for simulating metal forming operations The first part of the book describes principles and procedures and includes numerous examples and worked problems The remaining chapters focus on applications of numerical analysis to specific forming operations Most of these results are drawn from the authors research in the areas of metal testing sheet metal forming forging extrusion and similar operations Sufficient information is presented so that readers can understand the nonlinear finite element method as applied to forming problems without a prior background in structural finite element analysis Graduate students researchers and practising engineers will welcome this thorough reference to state of the art numerical methods used in metal forming analysis Dynamic Models for Structural Plasticity William J. Stronge, Tongxi Yu, 2012-12-06 Our topic is irreversible or plastic deformation of structural elements composed of relatively thin ductile materials These deformations are commonly used in sheet metal forming operations to produce lightweight parts of any particular shape In another context this type of plastic deformation is described as impact damage in the case of structural components involved in collision Here we are concerned with mechanics of both static and dynamic deformation processes The purpose is to use typical material properties and structural characteristics to calculate the deformation for certain types of load in particular to find the final deflection and shape of the deformed structure and to illustrate how the development of this final shape depends on the constitutive model used to represent the material behavior The major issue to be addressed is which structural and constitutive properties are

important for calculating response to either static or brief but intense dynamic loads Furthermore how do the results of various constitutive models compare with observed behavior Subject Guide to Books in Print ,1996 **Multiscale Modelling in Sheet Metal Forming** Dorel Banabic,2016-10-20 This book gives a unified presentation of the research performed in the field of multiscale modelling in sheet metal forming over the course of more than thirty years by the members of six teams from internationally acclaimed universities The first chapter is devoted to the presentation of some recent phenomenological yield criteria BBC 2005 and BBC 2008 developed at the CERTETA center from the Technical University of Cluj Napoca An overview on the crystallographic texture and plastic anisotropy is presented in Chapter 2 Chapter 3 is dedicated to multiscale modelling of plastic anisotropy The authors describe a new hierarchical multi scale framework that allows taking into account the evolution of plastic anisotropy during sheet forming processes Chapter 4 is focused on modelling the evolution of voids in porous metals with applications to forming limit curves and ductile fracture The chapter details the steps needed for the development of dissipation functions and Gurson type models for non quadratic anisotropic plasticity criteria like BBC 2005 and those based on linear transformations Chapter 5 describes advanced models for the prediction of forming limit curves developed by the authors Chapter 6 is devoted to anisotropic damage in elasto plastic materials with structural defects Finally Chapter 7 deals with modelling of the Portevin Le Chatelier PLC effect This volume contains contributions from leading researchers from the Technical University of Cluj Napoca Romania the Catholic University of Leuven Belgium Clausthal University of Technology Germany Amirkabir University of Technology Iran the University of Bucharest Romania and the Institute of Mathematics of the Romanian Academy Romania It will prove useful to postgraduate students researchers and engineers who are interested in the mechanical modeling and numerical simulation of sheet metal forming processes

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