

Material properties	AA 7075-T651 [15–17]
Density ρ (kg/m ³)	2700
Young's modulus E (GPa)	70
Poisson's ratio ν	0.3
Inelastic heat fraction η	0.9
Specific heat C_p (J/kgK)	910
<i>Strain hardening</i>	
A (MPa)	520
B (MPa)	477
n	0.52
<i>Strain rate hardening</i>	
Reference strain rate $\dot{\epsilon}_0$ (s ^{−1})	5×10^{-4}
C	0.001
<i>Temperature softening</i>	
Reference temperature T_r (K)	293
Melting temperature T_m (K)	893
m	1
<i>Damage parameters</i>	
D_1	0.096
D_2	0.049
D_3	−3.465
D_4	0.016
D_5	1.099
u_{pl}^f (mm)	0.0009

Johnson Cook Parameter

**Holm Altenbach, Leonhard
Hitzler, Michael Johlitz, Markus
Merkel, Andreas Öchsner**

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Modelling and Simulation of Sheet Metal Forming Processes Marta C. Oliveira, José Valdemar

Fernandes, 2020-04-22 The numerical simulation of sheet metal forming processes has become an indispensable tool for the design of components and their forming processes. This role was attained due to the huge impact in reducing time to market and the cost of developing new components in industries ranging from automotive to packing as well as enabling an improved understanding of the deformation mechanisms and their interaction with process parameters. Despite being a consolidated tool, its potential for application continues to be discovered with the continuous need to simulate more complex processes including the integration of the various processes involved in the production of a sheet metal component and the analysis of in-service behavior. The quest for more robust and sustainable processes has also changed its deterministic character into stochastic to be able to consider the scatter in mechanical properties induced by previous manufacturing processes. Faced with these challenges, this Special Issue presents scientific advances in the development of numerical tools that improve the prediction results for conventional forming processes, enable the development of new forming processes or contribute to the integration of several manufacturing processes, highlighting the growing multidisciplinary characteristic of this field.

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Lectures Notes on Advanced Structured Materials 2 Holm, Altenbach, Leonhard Hitzler, Michael Johlitz, Markus Merkel, Andreas Öchsner, 2024-03-19 The postgraduate seminar series on advanced structured materials is designed to facilitate teaching and informal discussion in a supportive and friendly environment. The seminar provides a forum for postgraduate students to present their research results and train their presentation and discussion skills. Furthermore, it allows for extensive discussion of current research being conducted in the wider area of advanced structured materials. Doing so, it builds a wider postgraduate community and offers networking opportunities for early career researchers. In addition to focused lectures, the seminar provides specialized teaching overview lectures from experienced senior academics. The 2023 Postgraduate Seminar entitled Advanced Structured Materials: Development, Manufacturing, Characterization, Applications

was held from 20th till 24th February 2023 in Barcelona The presented postgraduate lectures had a strong focus on polymer mechanics composite materials and additive manufacturing **Testing and Modeling of Cellular Materials** Derek G Spear,Anthony N Palazotto,2022-12-30 Testing and Modeling of Cellular Materials discusses the characterization of cellular lattices through quasi static and dynamic testing for use in light weighting or energy absorbing applications Covering cellular materials specifically additively manufactured lattices this book further progresses into dynamic testing and modeling techniques for computational simulations It presents modeling and simulation techniques used for cellular materials and evaluates them against experimental results to illustrate the material response under various conditions The book also includes a case study of high velocity impact that highlights the high strain rate effects on the cellular lattices Features Covers different testing techniques used in quasi static and dynamic material characterization of cellular materials Discusses additive manufacturing techniques for lattice specimen fabrication Analyzes different finite element modeling techniques for quasi static and dynamic loading conditions Presents a comparison and development of a phenomenological material model for use in computational analysis at various loading rates Explores impact stress wave analysis under high velocity loading The book will be useful for researchers and engineers working in the field of materials modeling and mechanics of materials

Sustainable Green Conversion Numan M. Durakbasa,Kemal Güven Gülen,2025-05-02 This book contains the second volume of selected papers from International Symposium for Production Research 2024 held on October 10 12 2024 in Budva Montenegro The book reports recent advances in production engineering and operations This year s conference had the overarching theme of Sustainable Green Conversion The book explores topics including Simulation and Modelling Supply Chain and Logistics Management Sustainability and Capstone Projects Presenting real life applications case studies and mathematical models this book is of interest to researchers academics and practitioners in the field of production and operation engineering It provides both the results of recent research and practical solutions to real world problems

Dynamic Behavior of Materials, Volume 1 Tom Proulx,2011-05-27 Dynamic Behavior of Materials represents one of eight volumes of technical papers presented at the Society for Experimental Mechanics Annual Conference on Experimental and Applied Mechanics held at Uncasville Connecticut June 13 16 2011 The full set of proceedings also includes volumes on Mechanics of Biological Systems and Materials Mechanics of Time Dependent Materials and Processes in Conventional and Multifunctional Materials MEMS and Nanotechnology Optical Measurements Modeling and Metrology Experimental and Applied Mechanics Thermomechanics and Infra Red Imaging and Engineering Applications of Residual Stress Finite Element Applications Michael Okereke,Simeon Keates,2018-01-23 This textbook demonstrates the application of the finite element philosophy to the solution of real world problems and is aimed at graduate level students but is also suitable for advanced undergraduate students An essential part of an engineer s training is the development of the skills necessary to analyse and predict the behaviour of engineering systems under a wide range of potentially complex loading conditions Only

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Dynamic Behavior of Materials Mikko Hokka, 2023-11-21 Dynamic Behavior of Materials Fundamentals Material Models and Microstructure Effects provides readers with the essential knowledge and tools necessary to determine best practice design modeling simulation and application strategies for a variety of materials while also covering the fundamentals of how material properties and behavior are affected by material structure and high strain rates The book examines the relationships between material microstructure and consequent mechanical properties enabling the development of materials with improved performance and more effective design of parts and components for high rate applications Sections cover the fundamentals of dynamic material behavior with chapters studying dynamic elasticity and wave propagation dynamic plasticity of crystalline materials ductile fracture brittle fracture adiabatic heating and strain localization response to shock loading various material characterization methods such as the Hopkinson Bar Technique the Taylor Impact Experiment different shock loading experiments recent advances in dynamic material behavior the dynamic behaviors of nanocrystalline materials bulk metallic glasses additively manufactured materials ceramics concrete and concrete reinforced materials geomaterials polymers composites and biomaterials and much more Focuses on the relationship between material microstructure and resulting mechanical responses Covers the fundamentals characterization methods modeling techniques applications and recent advances of the dynamic behavior of a broad array of materials

Includes insights into manufacturing and processing techniques that enable more effective material design and application

Ballistics 2011 Ernest Baker, Douglas Templeton, 2011-09 Includes papers that were first presented at a September 2011 conference organized by the National Defense Industrial Association and the International Ballistics Society This title includes a CD ROM that displays figures and illustrations in articles in full color along with a title screen and main menu screen

Challenges in Mechanics of Time-Dependent Materials & Mechanics of Biological Systems and Materials, Volume 2 Alireza Amirkhizi, Jevan Furmanski, Christian Franck, Karen Kasza, 2025-08-07 Challenges in Mechanics of Time Dependent Materials Mechanics of Biological Systems and Materials Volume 2 of the Proceedings of the 2022 SEM Annual Conference Exposition on Experimental and Applied Mechanics the second volume of six from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Experimental Mechanics including papers in the following general technical research areas Characterization Across Length Scales Extreme Conditions Environmental Effects Damage Fatigue and Fracture Structure Function and Performance Rate Effects in Elastomers Viscoelasticity Viscoplasticity Research in Progress Cellular Biomechanics and Mechanobiology Biofilms and Microbe Mechanics Traumatic Brain Injury Cardiac and Vascular Biomechanics Orthopedic and Disease Biomechanics Time Dependence of Biomaterials Experimental Techniques in Biological and Biomimetic Systems

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Advances in Simulation, Product Design and Development M. S. Shunmugam, M. Kanthababu, 2019-11-06 This volume comprises select proceedings of the 7th International and 28th All India Manufacturing Technology Design and Research conference 2018 AIMTDR 2018 The papers in this volume discuss simulations based on techniques such as finite element method FEM as well as soft computing based techniques such as artificial neural network ANN their optimization and the development and design of mechanical products This volume will be of interest to researchers policy makers and practicing engineers alike

Sustainable Development Research in Materials and Energy Kibret Mequanint, Ababay Ketema Worku, Muluken Zegeye Getie, Zerihun Getahun Workineh, 2024-12-19 This book presents current research recent advances and emerging technologies on sustainable development issues in materials and energy It covers various methods including numerical and experiment analysis The coverage of materials includes Advanced manufacturing and materials processing Biodegradable and bio inspired materials Functional materials and their

behavior Investigation on synthetic versus natural fiber Thermal and strength analysis of bamboo Materials for energy storage conversion and transmission and structural materials Soft materials composites and fibers Studies on renewable and green energy systems and sources include Research on wind solar and biomass energy conversion systems Renewable resources potential assessment energy storage Energy saving and efficient technologies Stirling heat pumps Human energy acquisition CO2 capture storage and utilization Energy conversion systems Energy policies and economics State of the art renewable energy conversion systems The book provides researchers engineers industry professionals graduate students and practitioners with state of the art research on engineering materials material science sustainable energy engineering and energy technology in developing countries *Computational Methods and Experimental Measurements XIX & Earthquake Resistant Engineering Structures XII* P. De Wilde,G. M. Carlomagno,2019-08-14 A collection of research originating from WIT Conferences on Computational Methods and Earthquake Resistant Engineering Structures In its 19th year the CMEM conference continues to provide highest quality research which forms part 1 of this book Part 2 includes leading research as presented at the 12th edition of the ERES conference *Innovations in Mechanical Engineering IV* Jose Machado,Justyna Trojanowska,Erika Ottaviano,M. Anthony Xavier,Petr Valášek,Yevheniia Basova,2025-07-11 This book reports on innovations and engineering achievements of industrial relevance with a special emphasis on mechanical engineering developments applied to modeling simulation and design of mechanical systems and synthesis of new materials for advanced manufacturing applications It gathers peer reviewed papers presented at the 4th International Conference Innovation in Engineering ICIE 2025 held on June 18 20 2025 Prague Czech Republic All in all this first volume of a three volume set provides engineering researchers and professionals with a timely snapshot of technologies and strategies that should help shaping different industrial sectors to improve production efficiency industrial sustainability and human well being *Modeling the Material Behavior under Metal Cutting Conditions* Marvin Hardt,2022-03-16 The scientific goal of the present work was to model the workpiece material behavior of steels in the metal cutting process depending on the occurring thermo mechanical loads The results of this work shall make a significant contribution to the predictive process design of the cutting process by means of Finite Element FE simulations for the virtual representation of the reality in the sense of the digital twin To achieve the objective extensive empirical examinations were conducted in a first step which included conventional material scientific and orthogonal cutting tests This enabled the establishment of a database of the workpiece response with increasing thermo mechanical loads During the orthogonal cutting examinations integral and locally resolved process results were measured which were used as calibration and validation variables in the modeling of the workpiece material behavior By extending an established friction test bench with a workpiece pre heating system the friction conditions between tool and workpiece could be investigated under conditions equivalent to the cutting process Based on the experimental results a friction model was derived in which the observed effects of thermal softening and the localized adhesion induced increase in the apparent

friction coefficient were superposed A phenomenological material model was developed to describe the workpiece material behavior in the cutting process The formulation of the material mode was developed based on empirical examinations as well as results from the state of the art The material model was implemented in an FE chip formation simulation using a subroutine A hybrid optimization algorithm was developed to inversely determine the material model parameters By means of the optimization algorithm the material model parameters could be systematically determined inversely taking the experimentally determined process observables into account An automated procedure linked to a user interface lowered the entry hurdle for industrial companies and unexperienced users of FE simulations and reduced the computational effort for the inverse parameter determination to about 10 days of computational execution time The quality of the developed models and the determined model parameters were further verified by a final deduction step using the industrial example of face turning

Proceedings of the 13th World Conference on Titanium Vasisht Venkatesh,Adam L. Pilchak,John E. Allison,Sreeramamurthy Ankem,Rodney R. Boyer,Julie Christodoulou,Hamish L. Fraser,M. Ashraf Imam,Yoji Kosaka,Henry J. Rack,Amit Chatterjee,Andy Woodfield,2016-04-26 This book contains the Proceedings of the 13th World Conference on Titanium

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