

ABAQUS

Version 6.6 Documentation

ABAQUS Analysis User's Manual

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18.2.2 Models for metals subjected to cyclic loading

Products: ABAQUS/Standard ABAQUS/Explicit ABAQUS/CAE

References

- ["Material library: overview," Section 16.1.1](#)
- ["Inelastic behavior," Section 18.1.1](#)
- ["Anisotropic yield/creep," Section 18.2.6](#)
- ["UHARD," Section 1.1.26 of the ABAQUS User Subroutines Reference Manual](#)
- [*CYCLIC HARDENING](#)
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Overview

The kinematic hardening models:

- are used to simulate the inelastic behavior of materials that are subjected to cyclic loading;
- include a linear kinematic hardening model and a nonlinear isotropic/kinematic hardening model;
- can be used in any procedure that uses elements with displacement degrees of freedom;
- in ABAQUS/Standard cannot be used in adiabatic analyses, and the nonlinear isotropic/kinematic hardening model cannot be used in coupled temperature-displacement analyses;
- can be used to model rate-dependent yield;
- can be used with creep and swelling in ABAQUS/Standard; and
- require the use of the linear elasticity material model to define the elastic part of the response.

Yield surfaces

The kinematic hardening models used to model the behavior of metals subjected to cyclic loading are pressure-independent plasticity models; in other words, yielding of the metals is independent of the equivalent pressure stress. These models are suited for most metals subjected to cyclic loading conditions, except voided metals. The linear kinematic hardening model can be used with the Mises or Hill yield surface. The nonlinear isotropic/kinematic model can be used only with the Mises yield surface in

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Jing Ying Zhao



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ABAQUS Analysis User's Manual ,2006 *ABAQUS Analysis User's Manual* ,2008 **Abaqus Analysis User's Manual** ,2004 Advances in Sintering Science and Technology E. A. Olevsky,Rajendra Bordia,2010-02-04 This issue of the Ceramic Transactions compiles 41 papers covering a rich diversity of the sintering science and technology topics These papers were presented at the International Conference on Sintering November 16 20 2008 in La Jolla California The Ceramic Transactions series contains a collection of papers dealing with issues in both traditional ceramics i e glass whitewares refractories and porcelain enamel and advanced ceramics Topics covered in the area of advanced ceramic include bioceramics nanomaterials composites solid oxide fuel cells mechanical properties and structural design advanced ceramic coatings ceramic armor porous ceramics and more *Computational Mechanics* Zhenhan Yao,Mingwu Yuan,2009-03-24 Computational Mechanics is the Proceedings of the 2007 International Symposium on Computational Mechanics ISCM held July 30 August 1 2007 in Beijing The book includes 22 full papers of plenary and semi plenary lectures and approximately 150 one page summaries This conference is the first of a series that is created by a group of prominent scholars from the Mainland of China Hong Kong Taiwan and overseas Chinese who are very active in the field This conference series will be held alternately in the Mainland of China Hong Kong Macao Taiwan and overseas countries ABAQUS ,2006 *ABAQUS* ,2004 ABAQUS ,2003 **Advances in Fracture and Damage Mechanics XI** Qing Fen Li,Yu Long Li,Ferri M.H.Aliabadi,2012-11-12 Selected peer reviewed papers from the 11th International Conference on Fracture and Damage Mechanics FDM 2012 September 18 21 2012 Xian China **Steel and Composite Structures** Y. C. Wang,C.K. Choi,2018-05-08 Over 150 papers representing the most recent international research findings on steel and composite structures Including steel constructions buckling and stability codes composite control fatigue and fracture fire impact joints maintenance plates and shells retrofitting seismic space structures steel structural analysis structural components and assemblies thin walled structures vibrations and wind A special session is dedicated on codification A valuable source of information to researchers and practitioners in the field of steel and composite structures **Frontiers in Offshore Geotechnics III** Vaughan Meyer,2015-05-15 Frontiers in Offshore Geotechnics III comprises the contributions presented at the Third International Symposium on Frontiers in Offshore Geotechnics ISFOG Oslo Norway 10 12 June 2015 organised by the Norwegian Geotechnical Institute NGI The papers address current and emerging geotechnical engineering challenges facing those working in off ABAQUS/standard ,1995 *ABAQUS* ,2006 ABAQUS/CAE User's Manual Hibbitt, Karlsson and Sorensen,2001 *Engineering/technology Management--2005* ,2005 **A Collection of Technical Materials** ,1982 **Multi-Functional Materials and Structures II** Yan Sheng Yin,Xin Wang,2009-08-31 Selected peer reviewed papers from the 2nd International Conference on Multi functional Materials and Structures October 9 12 2009 Qingdao Shandong P R China **Technical Report** ,2004 **Advances in Civil Engineering, CEBM 2011** Jing Ying Zhao,2011-05-31

Selected peer reviewed papers from 2011 International Conference on Civil Engineering and Building Materials CEBM 2011 July 29 31 2011 Kunming China **Advances in Modeling and Simulation in Textile Engineering** Nicholus Tayari Akankwasa,Dieter Veit,2021-03-28 Advances in Modeling and Simulation in Textile Engineering New Concepts Methods and Applications explains the advanced principles and techniques that can be used to solve textile engineering problems using numerical modeling and simulation The book draws on innovative research and industry practice to explain methods for the modeling of all of these processes helping readers apply computational power to more areas of textile engineering Experimental results are presented and linked closely to processes and methods of implementation Diverse concepts such as heat transfer fluid dynamics three dimensional motion and multi phase flow are addressed Finally tools theoretical principles and numerical models are extensively covered Textile engineering involves complex processes which are not easily expressed numerically or simulated such as fiber motion simulation yarn to fiber formation melt spinning technology optimization of yarn production textile machinery design and optimization and modeling of textile fabric reinforcements Provides new approaches and techniques to simulate a wide range of textile processes from geometry to manufacturing Includes coverage of detailed mathematical methods for textiles including neural networks genetic algorithms and the finite element method Addresses modeling techniques for many different phenomena including heat transfer fluid dynamics and multi phase flow

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