



Ductile Fracture Of Metals

CL Gary



Ductile Fracture Of Metals:

Ductile Fracture of Metals P. F. Thomason, 1990 An account of the recent developments in research into ductile fracture in metals and alloys Aspects covered include localized fracture at the root of notches and sharp cracks and fracture in bulk plastic deformation processes of the metal and metal forming type Also discusses various theoretical **The Ductile Fracture of Metals** Walter A. Backofen, M. L. Ebner, D. H. Avery, 1958 *The Ductile Fracture of Metals* C. J. Beevers, 1960 *Ductile Fracture and Ductility* Bradley Dodd, Yilong Bai, 1987 **Ductile Fracture in Metal Forming** Kazutake Komori, 2019-10-11 Ductile Fracture in Metal Forming Modeling and Simulation examines the current understanding of the mechanics and physics of ductile fracture in metal forming processes while also providing an approach to micromechanical ductile fracture prediction that can be applied to all metal forming processes Starting with an overview of different ductile fracture scenarios the book then goes on to explain modeling techniques that predict a range of mechanical phenomena that can lead to ductile fracture The challenges in creating micromechanical models are addressed alongside methods of applying these models to several common metal forming processes This book is suitable for researchers working in mechanics of materials metal forming mechanical metallurgy and plasticity Engineers in R D industries involved in metal forming such as manufacturing aerospace and automation will also find the book very useful Explains innovative micromechanical modeling techniques for a variety of material behaviors Examines how these models can be applied to metal forming processes in practice including blanking arrowed cracks in drawing and surface cracks in upset forging Provides a thorough examination of both macroscopic and microscopic ductile fracture theory **The Mechanism of Ductile Fracture in Metals** Frank M. C. Besag, 1964 *Void initiation, growth, and coalescence in ductile fracture of metals* Heinz G. F. Wilsdorf, 1976 *Ductile Fracture of Metals* Davis S. Fields (Jr.), United States. Office of Naval Research, 1953 **Ductile Fracture of Metals Under Triaxial States of Stress** Karol Krumrey Schrems, 1999 Silver interlayers between maraging steel base metal were examined to evaluate mechanisms leading to ductile failure in constrained thin metals The constraint of the maraging steel base metal during uniaxial testing of constrained thin silver results in a large hydrostatic tension component a small von Mises effective stress and negligible far field plasticity The failure theory proposed by Rice and Tracey predicts uniform cavity wall expansion as a result of high triaxiality in which an increase in plastic strain drives an increase in cavity size The Rice and Tracey theory predicts significantly greater plastic strain than is experimentally observed The theory developed by Huang Hutchinson and Tvergaard states that a cavitation limit exists at which a cavity continues to grow without an increase in elastic or plastic strain This occurs when the energy stored in the elastic region is sufficient to drive continued cavity expansion Inherent in both theories is the assumption of a single cavity in an infinite solid which implies non interacting cavities Modifications have been developed to allow for multiple cavities but assume pre existing cavities By examining silver interlayers previously loaded to various times at a fraction of the tensile strength where time dependent failure is observed it

was found that some cavities were initially present in the as bonded samples. Some of the initial cavities were spaced close enough to suggest localized interacting stress fields. This indicates that a failure model should be able to accommodate cavity spacing. The results suggest that cavities are continuously nucleating from at least the 20 nanometers detectability limit and grow sometimes to over 500 nm in diameter. This thesis evaluates the number, size, shape, and spacing of cavities in the silver interlayers and uses these results to evaluate ductile failure theories for metals subjected to high triaxial states of stress such as in constrained interlayers.

The Ductile Fracture of Metals: Mechanical Anisotropy in SAE 4340 Steel Davis Stuart Fields (Jr.), 1953

Ductile Fracture Test Methods OECD Nuclear Energy Agency. Committee on the Safety of Nuclear Installations, 1983

Ductile Fracture and Ductility, with Applications to Metal Work Bradley Dodd, 1987

Studies on Strain Localization, Ductile Fracture and Damage in Structural Metals Yazhi Zhu, 2017

One of the most important limit states in structural metals is ductile fracture and the prediction of ductile fracture is of great importance in many engineering applications. The overall objective of the research reported in this dissertation is to advance the understanding and modeling of ductile fracture in metals. This research addresses three main issues: micromechanical modeling of ductile fracture, the development of a micromechanics based ductile fracture model and its numerical implementation, and a numerical investigation of geometry and damage induced strain localization based on a nonlocal formulation. It has long been recognized that stress triaxiality is a key parameter affecting initiation of ductile fracture. More recently, shear stress has been identified as another important parameter in addition to stress triaxiality that influences the process of ductile fracture. In this research, a micromechanics based model is proposed for predicting initiation of ductile fracture that couples both stress triaxiality and shear stress. The new model is based on a combination of the existing Rice-Tracey and modified maximum shear stress models. The new model is applied to construct the fracture locus of different types of metal alloys and is used to predict fracture initiation by numerical tools. The predicted results are in good agreement with experimental data reported in literature that covers a wide range of triaxialities and shear stress. Another portion of this research, within the framework of micromechanics, investigated the effect of combined normal and shear stress components on micro void evolution and material behavior. This work involved finite element modeling of a cubic unit cell associated with a spherical void. The results show that the void growth process and macroscopic stress-strain response is highly dependent on the shear stress component. At different ranges of triaxialities and with different void growth and coalescence mechanisms, shear stress has an important effect on the ductile fracture process. Numerical modeling of strain localization in ductile metals based on standard continuum mechanics exhibits non-convergent mesh sensitivity. This issue is addressed in the final portion of this research. A one-dimensional model based on the nonlocal theory is proposed to analyze geometry induced strain localization, i.e., necking, in structural metals. A nonlocal continuum damage model using the same enhanced continuum law is developed to deal with the damage induced strain localization in metals. Both models provide encouraging performance in eliminating the

non convergent mesh sensitivity problem Such improved strain localization modeling techniques show potential to be useful for further exploration of ductile fracture phenomena

Ductile Fracture of Steel, 2000 **Localization of Plastic Flow and Ductile Fracture in Metals** A. S. Korhonen, 1980 **Ductile Fracture Test Methods** OECD Nuclear Energy Agency. Committee on the Safety of Nuclear Installations, 1983 **Ductile Fracture and the Plasticity of Porous Metals** J. M. ROSENBERG, CARNEGIE-MELLON UNIV PITTSBURGH PA., 1974 **Crack initiation at dislocation cell boundaries in the ductile fracture of metals** Richard Neal Gardner, 1978 **Prediction of Ductile Fracture in Metal Blanking** Adrianus Maria Goijaerts, Technische Universiteit Eindhoven, 1999 Fracture Mechanics of Ductile and Tough Materials and its Applications to Energy Related Structures H.W. Liu, 2012-12-06

This volume contains the proceedings of the USA Japan Joint Seminar on Fracture Mechanics of Ductile and Tough Materials and Its Applications to Energy Related Structures The seminar was supported jointly by the National Science Foundation of the United States and the Japan Society for the Promotion of Sciences The seminar was held from November 12th to 16th 1979 at Hayama Japan a picturesque resort town by the beach of Sagami Bay facing Mt Fuji The safety and integrity of the engineering structures for energy exploration energy production and energy transportation are of utmost importance to our welfare Both the United States and Japan are at the forefront of the research on fracture mechanics and its applications to fracture prevention During the past few years major research efforts have been made in the areas of non linear fracture mechanics and its applications to fracture initiation slow crack growth creep and fatigue This joint seminar offered an unique opportunity for detailed exchange of information on current researches and future efforts

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