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Modeling of the fracture behavior of spot welds

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Numerical and experimental study of ductile

Numerical and experimental study of ductile fracture of an Introduction Ductile fracture of metals is [20]P.F. Thomason. Ductile fracture of Metals

Material characterisation for ductile fracture by

Material characterisation for ductile fracture by and weld metal Thomason P. F. (1990), "Ductile fracture of metals", Pergamon

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The ductile fracture criteria (P.F. Thomason, Ductile Fra The ductile fracture criteria (P.F. Thomason, Ductile Fracture of Metals, Pergamon, 1990; S. Dhar et al.,

Mode of fracture - dr. norhayati ahmad

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Computer methods in materials science

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estimates of the strain to fracture in ductile metals. 2.

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Author/Creator Thomason, P. F. Language English. Edition 1st ed. Imprint Oxford [England] ; New York : Pergamon Press, 1990. Physical description x, 219 p. : ill

Ductile fracture prediction in bulk metal forming

Ductile fracture prediction in bulk metal forming using multiscale and continuum Ductile fracture of metals is F. Thomason. Ductile fracture of Metals

Damage concept for evaluating ductile cracking of

M. Tomimatsu, Y. Tanji and C. Miki 1998 Investigation of the brittle fracture at P.F. Thomason 1968 A theory for ductile fracture by C.C. metals under

Criteria for ductile fracture and their

Criteria for Ductile Fracture and Their Applications the criteria to prediction of the fracture strain in several types of metal working processes

Cavity formation from inclusions in ductile

The previously proposed conditions for cavity formation from equiaxed inclusions in ductile fracture have been examined. p. 3, ASM, Metals Park, Ohio, 1949. 23.

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Influence of crack length on ductile fracture

Influence of Crack Length on Ductile Fracture Initiation in Welded Joints with one and Two Weld Metals models for ductile fracture analysis

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A DUCTILE FRACTURE CRITERION is still a troublesome problem in the metal and the void volume fraction, f , for the modified Thomason model and the

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Prediction of damage in cold bulk forming

Augenstein, E. and Helm, D. (2014), Prediction of damage in cold Proc. 3rd Int. Conf. on Strength of Metals P.F. Thomason, Ductile Fracture of Metals

A generalized damage model accounting for

A Generalized Damage Model Accounting for Instability and Ductile of the prediction of metal instability and ductile fracture of sheet metals.

Ductile fracture resistance of the weld metal and

Ductile Fracture Resistance of the Weld Metal and Heat p f nucleation = A PLASTIC LIMIT LOAD model (Thomason)

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Prediction of central bursting in drawing and

(Thomason, P. F, 1990, Ductile Fracture of Metals fraction criteria are closer to experiments than those based on Thomason's internal necking and

Table of contents

Ductile Fracture: Highlights and Problems [pp. 1-12] F.A. McClintock. P.F. Thomason. Nonlocal Effects in Ductile Fracture Predictions [pp. 113-124] V. Tvergaard.

Implementation of an elastic viscoplastic ductile

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Micromechanical study of ductile fracture

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Journal of the Mechanics and Physics of Solids, 1983, Vol. 1, pp. 227 to 233. Pergamon Press Ltd., London. THE BRITTLE FRACTURE OF METALS By E. O. HALL

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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

Ductile spallation fracture and the mechanics of

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The grain size dependence of ductile fracture

The experimental results of ductile fracture toughness in various metals and alloys available in the literature have been analysed in terms of the grain size

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