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Relaxation of peening residual stresses due to

S. A. Meguid, G. Shagal, J. C. Stranart. Department of Mechanical and Industrial Engineering, University of Toronto, 5 King s College Road, Toronto, Ontario, M5S

Residual stress effects on fatigue and fracture

Incorporation of Results Into Design (ASTM special technical publication, Residual Stress Relaxation in Powder (Astm Special Technical Publication Stp)

Leggatt and t. g. davey: in mechanical

Residual stress is that which remains in a body that is stationary and at equilibrium with its surroundings. It can be detrimental when it reduces the tolerance of

Verification of the development of low hydrogen

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Modelling of residual stress relaxation: a review

Minimum residual stress relaxation Kodama S, The behavior of residual stress during fatigue stress cycles, in Proc Int Conf Mechanical Behavior of Metals II

Mechanical relaxation of residual stresses

Papers from the International Symposium on Mechanical Relaxation of Residual Stresses, ASTM Committee E-28 on Mechanical ASTM special technical publication,

Relaxation of residual stresses by annealing or

ABSTRACT. The current knowledge of the relaxation of residual stresses is presented in a condensed and, as far as possible, systematic form. During subjection to

Relaxation of residual stresses induced by

Engineering, Mechanical 71 out of 130 | Mechanics 94 out of 137. Source: Relaxation of residual stresses induced by turning and shot peening on steels.

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When undesired residual stress is present from prior metalworking operations, These methods may be classified into thermal and mechanical (or nonthermal)

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Faculty profile - engineering at illinois

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Study of creep relaxation under combined

1. Introduction. Loading history is expected to influence the creep response of engineering components and previous work has indicated that a tensile residual stress

Relaxation of shot-peened residual stresses under

Shot peening is a commonly used surface treatment process that imparts compressive residual stresses into the surface of metal components. Compressive residual

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Effect of thermal and residual stresses on the j

by the presence of thermal or residual stresses, that is PO (mechanical loading ASTM Special Technical Publication 668, pp Fracture, ASTM STP

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Fractographic Analysis of Ceramics, ASTM Special Technical Publication STP J. J. Mecholsky, et al., Mechanical J. J. Mecholsky, Jr., Residual Stress

Analytical model to predict thermomechanical

Analytical Model to Predict Thermomechanical Relaxation of Shot predict the residual stress relaxation at high on the mechanical relaxation of a

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2 MECHANICAL RELAXATION OF RESIDUAL STRESSES the effects of residual stresses. In other words, changes in fatigue, fracture, or stress corrosion

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