

Ejemplo 1

Artículo:

Alegre J.M., Gutierrez-Solana F., Aragon A.

A finite element simulation methodology of the fatigue behaviour of punched and drilled plate components

(2004) *Engineering Failure Analysis*, 11 (5), pp. 737-750

Número total de citas recibidas: 4

Citado 2 veces en los siguientes documentos:

Shahani, A.R., Habibi, S.E.

Stress intensity factors in a hollow cylinder containing a circumferential semi-elliptical crack subjected to combined loading

(2007) *International Journal of Fatigue*, 29 (1), pp. 128-140.

DOCUMENT TYPE: Article

Aragón, A., Alegre, J.M., Gutiérrez-Solana, F.

Effect of clamping force on the fatigue behaviour of punched plates subjected to axial loading

(2006) *Engineering Failure Analysis*, 13 (2 SPEC. ISS.), pp. 271-281.

DOCUMENT TYPE: Article

Fuente consultada: Scopus

Responsable: Elsevier

Citado 4 veces en los siguientes documentos:

Académico Resultados 1 - 4 de 4 que contienen [Alegre: A finite element simulation methodology of the fatigue behaviour of punched and drilled pl](#)

[Effect of clamping force on the fatigue behaviour of punched plates subjected to axial loading](#)

A Aragón, JM Alegre, F Gutiérrez-Solana - *Engineering Failure Analysis*, 2006 - Elsevier

In order to analyse the fatigue behaviour of complex structural joints a previous analysis of a simple joint is needed. This paper describes a study of a punched plate, with a simple clamping nut-bolt, subjected to cyclic axial ...

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[Stress intensity factors in a hollow cylinder containing a circumferential semi-elliptical crack ...](#) - grupo de 2 »

AR Shahani, SE Habibi - *International Journal of Fatigue*, 2007 - Elsevier

The problem of mixed mode fracture induced by a semi-elliptical circumferential crack lying at the outer surface of the cross-section of a hollow cylinder is considered. The cylinder is under the action of axial force, bending moment ...

[Artículos relacionados](#) - [Búsqueda en la web](#)

[Numerical and Experimental Research on Fatigue Life of Aircraft Structural Joint](#)

H Haiming, Z Libin, D Pei, Z Jianyu - lib.hpu.edu.cn

Abstract: Fatigue analysis and optimal structural design of the fatigue-prone parts in the whole aircraft structures are significant for safety life and economy of aircrafts. In this paper, to get the fatigue life of an aircraft ...

[Artículos relacionados](#) - [Versión en HTML](#) - [Búsqueda en la web](#)

[Technical Report Documentation Page 1. Report No. FHWA/TX-07/0-4624-1](#)

JD Brown, DJ Lubitz, YC Cekov, KH Frank, PB ... - utexas.edu

Technical Report Documentation Page 1. Report No. FHWA/TX-07/0-4624-1 2. Government Accession No. 3. Recipient's Catalog No. ... 4. Title and Subtitle Evaluation of Influence of Hole Making Upon the Performance of Structural ...

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Fuente consultada: Google Académico

Dirección: <http://scholar.google.es/>