

Fundamentals Of Metal Fatigue Analysis

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Fundamentals of Metal Fatigue Analysis, 1990, Julie A. Bannantine, Jess J. Comer, James L. Handrock, 0133402096, 9780133402094, Prentice Hall PTR, 1990

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Two methods of metal fatigue analysis will be covered. The first is the stress-life approach. This method is used for high cycle or very long life fatigue problems where loads have fairly constant amplitude. Applications of this method include engine components, gears and shafts. The second method is the strain life approach,...

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Fundamentals of Metal Fatigue. Use double shear joints when possible 7. steps. fittings. and

openings at locations of high stress 4. Consider location and types of joints (frequent cause of fatigue problems) 6. Use gradual changes in section and symmetry of design to reduce secondary flexure 5. bosses.

Fundamentals of Metal Fatigue | Fatigue (Material) | Fracture

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1. Bannantine, J., Corner, Handrock, Fundamentals of Metal Fatigue Analysis, Prentice-Hall, 1990....(good general reference) 2. Dowling, N., Mechanical Behaviour of Materials, Prentice Hall, 2011, 3rd edition (middle chapters are a great overview of most recent approaches to fatigue analysis), 3.

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