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In addition to these enhancements, Fracture Mechanics: Fundamentals and Applications, Third Edition also includes detailed mathematical derivations in appendices at the end of applicable chapters; recent developments in laboratory testing, application to structures, and computational methods; coverage of micromechanisms of fracture; and more than 400 illustrations.

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Fracture Mechanics: Fundamentals and Applications — Second edition. T. L. Anderson. CRC Press, 2000 Corporate Blvd NW, Boca Raton, FL 33431, USA. 1995. Distributed by Times Mirror International Publishers, Unit 1, 3 Sheldon Way, Larkfield, Aylesford, Kent ME20 6SF. 688pp. Illustrated. £54. L.P. Pook.

Fracture Mechanics: Fundamentals and Applications — Second ...

Abstract: A guide to fracture mechanics. It encompasses theory and applications, linear and nonlinear fracture mechanics, solid mechanics, and materials science with a unified and balanced approach. It covers micro mechanisms of fracture. It is suitable for those involved with fracture mechanics.

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Fracture mechanics is a set of theories describing the behaviour of solids or structures with geometrical discontinuity at the scale of the structure. The discontinuity features may be in the form of line discontinuities in two-dimensional media (such as plates, and shells) and surface discontinuities in three-dimensional media.

Fracture Mechanics Fundamentals | Engineering Library

Dr. Anderson is the author of Fracture Mechanics: Fundamentals and Applications, which has remained the top selling textbook in its field since the 1st Edition was published in 1991. This book has been adopted as a required text by over 150 universities, and is a favorite reference for practicing engineers.

Fracture Mechanics

With its combination of practicality, readability, and rigor that is characteristic of any truly authoritative reference and text, Fracture Mechanics: Fundamentals and Applications quickly established itself as the most comprehensive guide to fracture mechanics available.

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Book Description Fracture Mechanics: Fundamentals and Applications, Fourth Edition is the most useful and comprehensive guide to fracture mechanics available. It has been adopted by more than 150 universities worldwide and used by thousands of engineers and researchers.

Fracture Mechanics: Fundamentals and Applications, Fourth ...

Overview. With its combination of practicality, readability, and rigor that is characteristic of any truly authoritative reference and text, Fracture Mechanics: Fundamentals and Applications quickly established itself as the most comprehensive guide to fracture mechanics available. It has been adopted by more than 100 universities and embraced by thousands of professional engineers worldwide.

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