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Fracture Mechanics By Sanford Solutions

Professor Emeritus R.J. Sanford has had two careers involving fracture mechanics. He spent 22 years at the Naval Research Laboratory as a research engineer during a period of intense fracture mechanics discovery at NRL under the direction of George R. Irwin. He left NRL in 1982 to join the faculty at the University of Maryland.

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R.J. Sanford, Principles of Fracture Mechanics, Prentice Hall, Upper Saddle River, NJ, 416 pages, 2003. For a first course in the Mechanics of Fracture at the graduate level (or senior undergraduates with a background in engineering mechanics).

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Fracture mechanics - Wikipedia

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Principles of Fracture Mechanics: Sanford, R. J ...

Fracture mechanics is a methodology that is used to predict and diagnose failure of a part with an existing crack or flaw. The presence of a crack in a part magnifies the stress in the vicinity of the crack and may result in failure prior to that predicted using traditional strength-of-materials methods.

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ASTM-STP833 Fracture Mechanics: Transition of Part-Through Cracks at Holes into Through-the-Thickness Flaws; Part-Through Flaw Stress Intensity Factors Developed by a Slice Synthesis Technique; Cracks in Skins with Variable Thickness.

Fracture Mechanics: Crack Growth, STP 833 | Engineering ...

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"Principles of Fracture Mechanics" is the most concise yet complete survey on the equations and history of fracture mechanics I have found. Professor Sanford does an excellent job explaining how complex analysis is used to derive many of the equations governing the fracture of metals, without bogging the reader down in the mathematical details.

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