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Fracture Mechanics Fundamentals | Engineering Library

In engineering, deformation refers to the change in size or shape of an object. Displacements are the absolute change in position of a point on the object. Deflection is the relative change in external displacements on an object. Strain is the relative internal change in shape of an infinitesimally small cube of material and can be expressed as a non-dimensional change in length or angle of ...

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The paper reviews macroscopic and microscopic aspects of deformation and fracture in materials, showing that a number of concepts from solid mechanics have application for different scales of physical size. Attention is paid particularly to slip-line fields, to fracture mechanics, to dislocations and cracks, and to elastic wave propagation.

Mechanisms of Deformation and Fracture | ScienceDirect

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Fracture mechanics aims to find a general relationship to enable the critical stress ... the amount of plastic deformation varies in parallel with the interfacial chemical resistance when that is varied either by annealing or environmental effects ... in Materials for Biomedical Engineering, 2019.
2.6.1 Fracture and Fatigue Failure.

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