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LEFM and EPFM Deformation and

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Materials Fracture Mechanics **Fracture
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Griffith ~~Lecture 34: Fracture: Part 2~~ HRR

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Displacements are the absolute change in

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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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Deformation (engineering) - Wikipedia

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propagate as cracks and so cause failure of the flawed structure.

Fracture mechanics - Wikipedia

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