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Strength of Materials - Stress

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Strength of materials | engineering discipline | Britannica
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The methods employed to predict the response of a structure under loading and its susceptibility to various failure modes takes into account the properties of the materials such as its yield strength, ultimate strength, Young's modulus, and Poisson's ratio; in addition the mechanical element's macroscopic properties (geometric properties), such as its length, width, thickness, boundary constraints and abrupt changes in geometry such as holes are considered.

Strength of materials - Wikipedia

Strength of Materials | Module 1 | Simple Stress and Strain (Lecture 1) - Duration: 55:38. GATE ACADEMY PLUS
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Strength of Materials (Part 1: Stress and Strain)

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