

# Mechanics of Materials: An Introduction to the Mechanics of Elastic and Plastic Deformation of Solids and Structural Components: v. 2

E. J. Hearn

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# Mechanics of Materials: An Introduction to the Mechanics of **Elastic and Plastic Deformation of Solids and Structural** Components: v. 2

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Mechanics of Materials, Second Edition, Volume 2 presents discussions and worked examples of the behavior of solid bodies under load. The book covers the components and their respective mechanical behavior.

The coverage of the text includes components such cylinders, struts, and diaphragms. The book covers the methods for analyzing experimental stress; torsion of non-circular and thin-walled sections; and strains beyond the elastic limit. Fatigue, creep, and fracture are also discussed.

The text will be of great use to undergraduate and practitioners of various engineering braches, such as materials engineering and structural engineering.



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