

MECHANICAL VIBRATIONS AND MEASUREMENT



Prof.Dr.
Erhan Budak



CONTENT

- Mechanical Vibrations
- Natural Frequency
- Frequency Response Function
- Modal Testing
- Modal Analysis
- Applications

VIBRATIONS

- Oscillations of a system around a reference equilibrium point.
- These oscillations can be periodical such as the motion of a

An Introduction To Mechanical Vibrations

Camilla Rothe



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