

Module 6 - Spring Systems

ME3050 - Dynamics Modeling and Controls

Mechanical Engineering

Tennessee Technological University

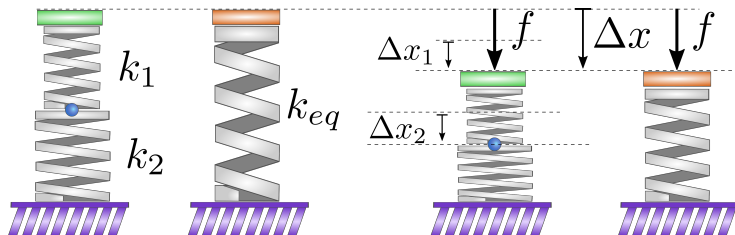
Topic 2 - Combinations of Springs

Topic 2 - Combinations of Springs

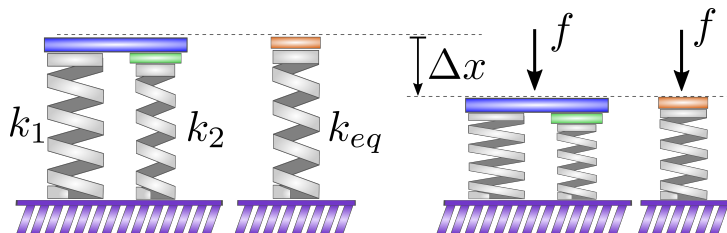
- Springs in Series
- Springs in Parallel
- Torsional Springs
- Various Types



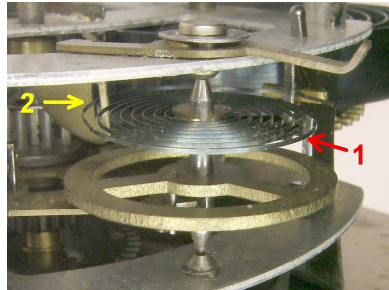
Springs in Series



Springs in Parallel



Torsional Springs



Images: Wikipedia

Various Types

- Leaf Spring
- Constant Force Spring
- Belleville Washer
- Volute Spring
- and many more ...

