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Preface It was in 1678 that an English scientist, Robert Hooke, stated that, within certain limits, deflection is proportional to load. His work on flexible members is still the basis for spring design today.

SAE Spring Design Manual - Scribd

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The best-known reference for Goodman diagrams is probably the SAE Spring Design Manual AE-21. An example of a typical Goodman diagram produced by our software is shown below. This diagram shows a music wire spring loaded from 22% of its minimum tensile strength at load point 1, to 44% of its minimum tensile strength at load point 2. As you can see, the resulting plot ends up on the 1,000,000-cycle line.

Spring Fatigue | Rockford Spring

"Spring Design Manual AE-11" by SAE Most springs that operate at temperatures below 250°F are made from a high carbon steel with a good surface finish called Music Wire (ASTM A228). Springs that operate above this temperature are typically Chrome Silicon (ASTM A401). There are many other materials as pointed out by dfox.

Coil Spring Design Basics - Spring engineering - Eng-Tips

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Optimization of an inerter-based vibration isolation ...

SAE Spring Design Manual Approach Fatigue life is articulated by the number of deflection cycles that a spring will withstand without failure or permanent set. A leaf spring used in a suspension will undergo a large number of cycles of small amplitude near the design load position without failure.

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