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that an English scientist,  
Robert Hooke, stated  
that, within certain  
limits, deflection is  
proportional to load. His  
work on flexible  
members is still the

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The best-known  
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diagrams is probably the  
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example of a typical  
Goodman diagram  
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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.

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Rockford Spring  
"Spring Design Manual  
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springs that operate at

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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.

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a large number of cycles of small amplitude near the design load position without failure.

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