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### **Strength of Materials 4th Ed. by Ferdinand L. Singer ...**

Strength of Materials 4th Edition by Pytel and Singer Problem 211 page 40 Given: Maximum overall deformation = 3.0 mm Maximum allowable stress for steel = 140 MPa Maximum allowable stress for bronze = 120 MPa Maximum allowable stress for aluminum = 80 MPa Est = 200 GPa Eal = 70 GPa Ebr = 83 GPa The figure below:

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Strength of materials. Ferdinand Leon Singer, Andrew Pytel. Harper & Row, Jan 1, 1980 - Science - 661 pages. 0 Reviews. From inside the book . What people are saying - Write a review. We haven't found any reviews in the usual places. Contents.

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**Strength of Materials - Springer**

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Stephen P. Timoshenko wrote the seminal strength of materials textbooks used in 1920 through the 1980's and probably well beyond. For the most part, these books used the classic approach (as opposed to ones using matrix algebra) and were used in most higher-level undergraduate and graduate courses in the strength of materials.

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