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### **Fluid mechanics - Wikipedia**

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In continuum mechanics, stress is a physical quantity that expresses the internal forces that neighbouring particles of a continuous material exert on each other, while strain is the measure of the deformation of the material which is not a physical quantity . For example, when a solid vertical bar is supporting an overhead weight, each particle in the bar pushes on the particles immediately ...

### **Stress (mechanics) - Wikipedia**

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### **Modern Robotics - Northwestern Mechatronics Wiki**

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NCEES MDM Problem 538 in the NCEES Mechanical Practice Exam for Machine Design & Materials falls under the topic "Static Design" and has a fairly straightforward solution, except that it's not obvious where the equation came from that it uses for calculating the distortion energy stress.

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