

Review Stress and Strain

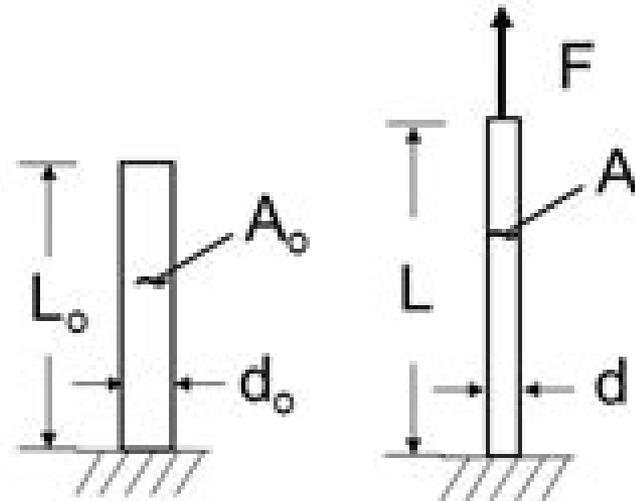
Engineering Stress $\sigma = \frac{F}{A_0}$

Engineering Strain $\varepsilon = \frac{L - L_0}{L_0} = \frac{\Delta L}{L_0}$

Constant Volume $AL = A_0L_0$

True Stress $\sigma_T = \frac{F}{A} = \sigma(1 + \varepsilon)$

True Strain $\varepsilon_T = \ln\left(\frac{L}{L_0}\right) = \ln\left(\frac{A_0}{A}\right) = \ln(1 + \varepsilon)$



Formulas For Stress Strain

Roman Wölfel



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