

### Problem 1.1

1.1 Two solid cylindrical rods *AB* and *BC* are welded together at *B* and loaded as shown. Determine the magnitude of the force *P* for which the tensile stress in rod *AB* is twice the magnitude of the compressive stress in rod *BC*.

$$A_{AB} = \frac{\pi}{4} (50)^2 = 1963.5 \text{ mm}^2$$

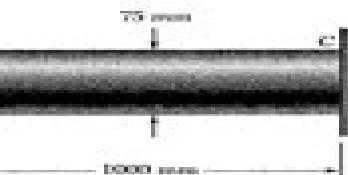
$$\sigma_{AB} = \frac{P}{A_{AB}} = \frac{P}{1963.5} \\ = 507.3 \times 10^{-6} P$$

$$A_{BC} = \frac{\pi}{4} (75)^2 = 4417.9 \text{ mm}^2$$

$$\sigma_{BC} = \frac{(2)(120) - P}{A_{BC}} \\ = \frac{240 - P}{4417.9} = 0.0543 - 226.4 \times 10^{-6} P$$

Equating  $\sigma_{AB}$  to  $2 \sigma_{BC}$

$$507.3 \times 10^{-6} P = 2(0.0543 - 226.4 \times 10^{-6} P)$$



$$P = 112.9 \text{ kN}$$

### Problem 1.2

1.2 In Prob. 1.1, knowing that  $P = 160 \text{ kN}$ , determine the average normal stress at the midsection of (a) rod *AB*, (b) rod *BC*.

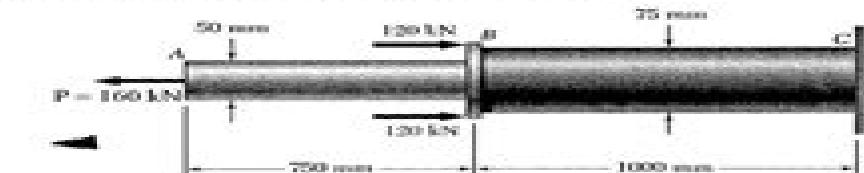
1.1 Two solid cylindrical rods *AB* and *BC* are welded together at *B* and loaded as shown. Determine the magnitude of the force *P* for which the tensile stress in rod *AB* is twice the magnitude of the compressive stress in rod *BC*.

(a) Rod AB

$$P = 160 \text{ kN} \text{ (tension)}$$

$$A_{AB} = \frac{\pi d_{AB}^2}{4} = \frac{\pi (50)^2}{4} = 1963.5 \text{ mm}^2$$

$$\sigma_{AB} = \frac{P}{A_{AB}} = \frac{160 \times 10^3}{1963.5} = 81.5 \text{ MPa}$$



(b) Rod BC

$$F = 160 - (2)(120) = -80 \text{ kN} \quad \text{i.e. } 80 \text{ kN compression.}$$

$$A_{BC} = \frac{\pi d_{BC}^2}{4} = \frac{\pi (75)^2}{4} = 4417.9 \text{ mm}^2$$

$$\sigma_{BC} = \frac{F}{A_{BC}} = \frac{-80 \times 10^3}{4417.9}$$

$$\sigma_{BC} = -18.1 \text{ MPa}$$

# Beer Johnson Strength Of Material Solution Manual

**Ferdinand Pierre Beer, Elwood Russell  
Johnston, John T. DeWolf, David Francis  
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web feb 19 2015 of course it s strange but that s what i m doing i will tell you now that there was a slave who told me once that the difference between the three was how much love

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web the above article covers them in isolation there are those who just want to be a dog or just a slave the dog has no human qualities these have been expunged where as the

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web this page is aimed at the care and training of the male slave the development of the slave is a special process seeing him grow and move towards is rebirth as a pure slave