

### 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  $BC$ .

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

$$\sigma_{AB} = \frac{P}{A_{AB}} = \frac{P}{1963.5} = 509.3 \times 10^{-6} P$$

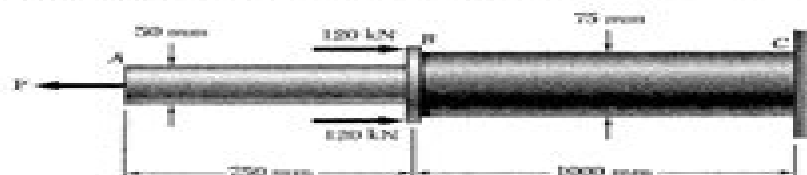
$$A_{BC} = \frac{\pi}{4} (75)^2 = 4417.9 \text{ mm}^2$$

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

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

$$509.3 \times 10^{-6} P = 2(0.0543 - 226.4 \times 10^{-6} P)$$

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



### 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  $BC$ .

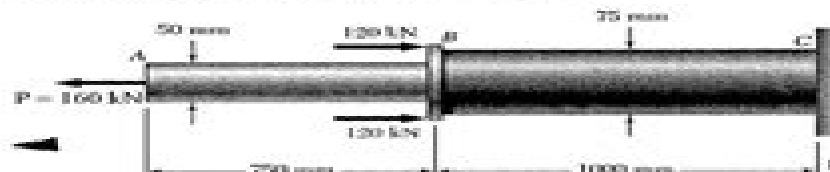
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(a) Rod  $AB$ .

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

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

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



(b) Rod  $BC$ .

$$F = 160 - (2)(120) = -80 \text{ kN}$$

i.e. 80 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 dec 18 2015 december 18th 2015 become mistress s new puppy for her to train to her exacting standards i expect a

crafts worthy specimen cage training and punishment if

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web may 21 2001 keep your eyes peeled although the relationship is mistress and dog the dog is in fact a man and occupies space and positions that are not usual for a human

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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