

8-126. The two supports used in the construction of an aircraft fuselage are joined together using a 10° half-angle wedge. Determine the average normal and average shear stress on the plane of each weld. Assume each vertical plate supports a horizontal force of 400 lb.

$$F = 400 \text{ lbs} \quad 10^\circ = \theta \quad W = 200 \text{ lb}$$

$$400 \cos 10^\circ = W' = W \quad W' = 396.44 \text{ lb}$$

$$A' = \frac{1.75(1)}{\cos 10^\circ} = 1.767$$

$$\sigma = \frac{W'}{A'} = \frac{396}{1.767} = 224.7 \text{ psi}$$

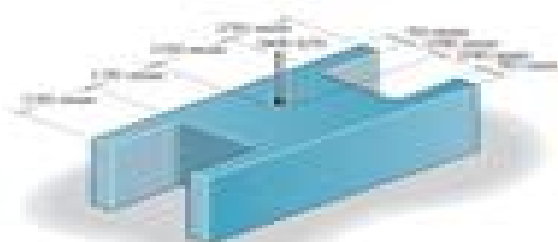
$$\tau = \frac{W}{A'} = \frac{200(1)}{1.767} = 113 \text{ psi}$$



Ans.

Ans.

8-126. If the block is subjected to the vertically applied force of 600 kN, determine the average normal stress in the material. Show the stress acting on a differential volume element of the material.

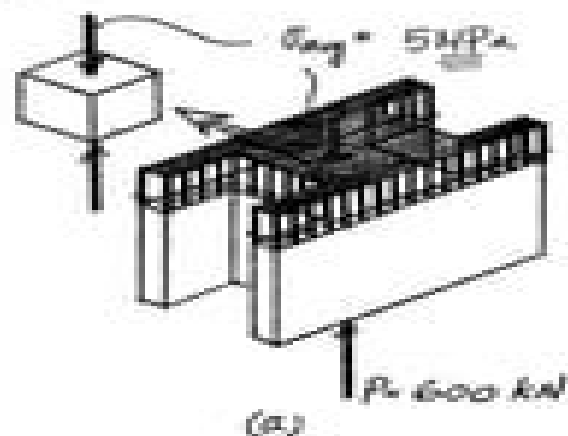


Ans.

The cross-sectional area of the block is $A = 0.0625 \text{ m}^2 = 6.25(10^{-2}) = 6.25 \text{ m}^2$.

$$\sigma_{avg} = \frac{P}{A} = \frac{600(10^3 \text{ N})}{6.25} = 96(10^3) \text{ Pa} = 96 \text{ MPa}$$

The average normal stress distribution over the cross-section of the block and the state of stress of a point in the block represented by a differential volume element are shown in Fig. a.



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