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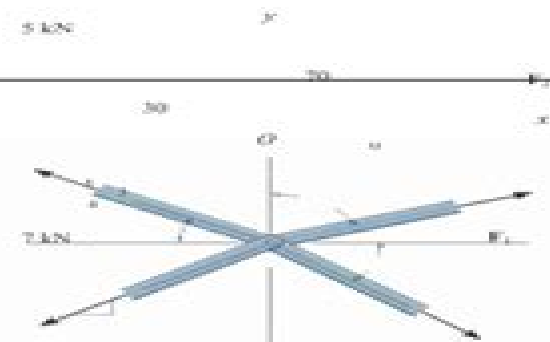
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3-1.

The members of a truss are pin connected at joint O . Determine the magnitudes of F_1 and F_2 for equilibrium. Set $\alpha = 60^\circ$.



SOLUTION

$$\pm \circlearrowleft F_x = 0; \quad F_2 \sin 70^\circ + F_1 \cos 60^\circ - 5 \cos 30^\circ - \frac{4}{5}(7) = 0$$

$$0.9397F_2 + 0.5F_1 = 9.930$$

$$+\circlearrowleft F_y = 0; \quad F_2 \cos 70^\circ + 5 \sin 30^\circ - F_1 \sin 60^\circ - \frac{3}{5}(7) = 0$$

$$0.3420F_2 - 0.8660F_1 = 1.7$$

Solving:

$$F_2 = 9.60 \text{ kN}$$

$$F_1 = 1.83 \text{ kN}$$

Ans.

Ans.



Engineering Mechanics Statics Dynamics Solution Manual

Michael Hoelscher



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