

1-6. Determine the normal force, shear force, and moment at a section through point C . Take $P = 8 \text{ kN}$.

Support Reactions:

$$\zeta + \Sigma M_A = 0; \quad 8(2.25) - T(0.6) = 0 \quad T = 30.0 \text{ kN}$$

$$\rightarrow \Sigma F_x = 0; \quad 30.0 - A_x = 0 \quad A_x = 30.0 \text{ kN}$$

$$+\uparrow \Sigma F_y = 0; \quad A_y - 8 = 0 \quad A_y = 8.00 \text{ kN}$$

Equations of Equilibrium: For point C

$$\rightarrow \Sigma F_x = 0; \quad -N_C - 30.0 = 0$$

$$N_C = -30.0 \text{ kN}$$

$$+\uparrow \Sigma F_y = 0; \quad V_C + 8.00 = 0$$

$$V_C = -8.00 \text{ kN}$$

$$\zeta + \Sigma M_C = 0; \quad 8.00(0.75) - M_C = 0$$

$$M_C = 6.00 \text{ kN} \cdot \text{m}$$

Negative signs indicate that N_C and V_C act in the opposite direction to that shown on FBD.



Ans.

Ans.

Ans.



1-7. The cable will fail when subjected to a tension of 2 kN. Determine the largest vertical load P the frame will support and calculate the internal normal force, shear force, and moment at point C .

Support Reactions:

$$\zeta + \Sigma M_A = 0; \quad 2(2.25) - T(0.6) = 0 \quad T = 7.50 \text{ kN}$$

$$\rightarrow \Sigma F_x = 0; \quad 7.50 - A_x = 0 \quad A_x = 7.50 \text{ kN}$$

$$\rightarrow \Sigma F_x = 0; \quad 7.50 - A_x = 0 \quad A_x = 7.50 \text{ kN}$$

$$\rightarrow \Sigma F_x = 0; \quad 7.50 - A_x = 0 \quad A_x = 7.50 \text{ kN}$$

Equations of Equilibrium: For point C

$$\rightarrow \Sigma F_x = 0; \quad -N_C - 7.50 = 0$$

$$N_C = -7.50 \text{ kN}$$

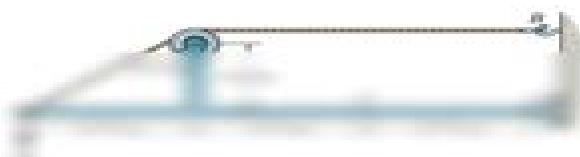
$$+\uparrow \Sigma F_y = 0; \quad V_C + 8.00 = 0$$

$$V_C = -8.00 \text{ kN}$$

$$\zeta + \Sigma M_C = 0; \quad 8.00(0.75) - M_C = 0$$

$$M_C = 6.00 \text{ kN} \cdot \text{m}$$

Negative signs indicate that N_C and V_C act in the opposite direction to that shown on FBD.



Ans.

Ans.

Ans.

Ans.

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JS Bruner



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the editor in chief heads all departments of the organization and is held accountable for delegating tasks to staff members and managing them the term is often used at newspapers magazines yearbooks and television news programs the editor in chief is commonly the link between the publisher or proprietor and the editorial staff the term is also applied to academic journals where the editor in chief gives the ultimate decisi

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