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1–6. Determine the normal force, shear force, and moment at a section through point C. Take P = 8 kN.

Support Reactions:

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

$$\Rightarrow \Sigma F_x = 0;$$
 $30.0 - A_x = 0$ $A_x = 30.0 \text{ kN}$
 $+ \uparrow \Sigma F_y = 0;$ $A_y - 8 = 0$ $A_y = 8.00 \text{ kN}$

Equations of Equilibrium: For point C

$$\xrightarrow{+} \Sigma F_{c} = 0;$$
 $-N_{C} - 30.0 = 0$

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

$$+\uparrow \Sigma F_s = 0;$$
 $V_C + 8.00 = 0$

$$V_C = -8.00 \, \mathrm{kN}$$

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

$$M_C = 6.00 \text{ k/N} \cdot \text{m}$$





Acres

Autom.



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

1-7. The cable will fail when subjected to a tension of 2 kN. Determine the largest vertical load P the frame will support



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C Cleary

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