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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

$$\stackrel{\circ}{\longrightarrow} \Sigma F_s = 0;$$
 $-N_C - 30.0 = 0$

$$N_{\rm C} = -30.0 \, \rm kN$$

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

$$V_{\rm C} = -8.00 \, {\rm kN}$$

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

$$M_C = 6.00 \, \mathrm{kN \cdot m}$$





Asses

Autom.



Negative signs indicate that $N_{\mathcal{C}}$ and $V_{\mathcal{C}}$ 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



Mechanics Of Materials 8th Hibbeler Solutions Chapter 04

TD Snyder

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Reviewing Mechanics Of Materials 8th Hibbeler Solutions Chapter 04: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "Mechanics Of Materials 8th Hibbeler Solutions Chapter 04," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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