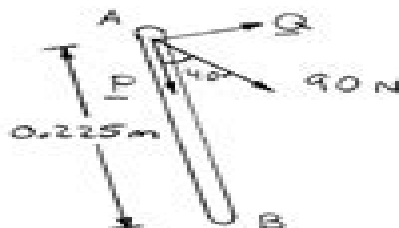


Chapter 3, Solution 1.



Resolve 90 N force into vector components **P** and **Q**

where $Q = (90 \text{ N}) \sin 40^\circ$

$$= 57.851 \text{ N}$$

Then $M_B = -r_{AB}Q$

$$= -(0.225 \text{ m})(57.851 \text{ N})$$

$$= -13.0165 \text{ N}\cdot\text{m}$$

$$\mathbf{M}_B = 13.02 \text{ N}\cdot\text{m} \quad \curvearrowright$$

Cosmos Complete Solutions Manual Dynamics

Benjamin Perkins, William Panek



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