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4-97. In order to turn over the frame, a couple moment is applied as shown. If the component of this couple moment along the x axis is $M_x = [-20\text{ k}] \text{ N}\cdot\text{m}$, determine the magnitude F of the couple forces.

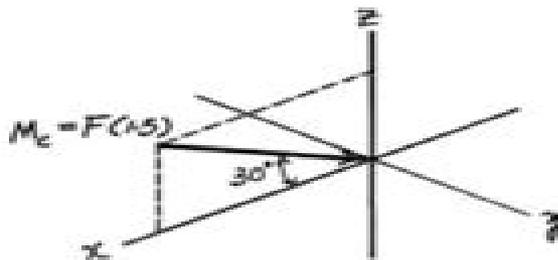


$M_x = F(3.0)$

Then

$20 = F(3.0)\cos 30^\circ$

$F = 12.4 \text{ N} \quad \text{Ans}$



4-98. Determine the resultant couple moment of the two couples that act on the pipe assembly. The distance from A to B is $d = 400 \text{ mm}$. Express the result as a Cartesian vector.

Vector Analysis

Position Vector:

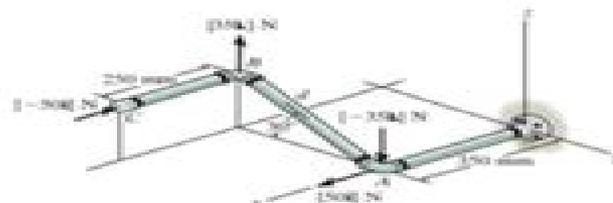
$$\mathbf{r}_{AB} = (0.30\mathbf{i} - 0.30\mathbf{j}) + (0.40\cos 30^\circ - 0)\mathbf{k} = (0.40\cos 30^\circ - 0)\mathbf{k} \text{ m}$$

$$= (-0.3464\mathbf{j} + 0.200\mathbf{k}) \text{ m}$$

Couple Moments: With $\mathbf{F}_1 = (20\text{ k}) \text{ N}$ and $\mathbf{F}_2 = (-20\text{ k}) \text{ N}$, applying Eq. 4-12, we have

$$(\mathbf{M}_c)_1 = \mathbf{r}_{AB} \times \mathbf{F}_1 = \begin{vmatrix} \mathbf{i} & \mathbf{j} & \mathbf{k} \\ 0 & -0.3464 & 0.200 \\ 0 & 0 & 20 \end{vmatrix} = (-12.82)\mathbf{i} \text{ N}\cdot\text{m}$$

$$(\mathbf{M}_c)_2 = \mathbf{r}_{AB} \times \mathbf{F}_2 = \begin{vmatrix} \mathbf{i} & \mathbf{j} & \mathbf{k} \\ 0 & -0.3464 & 0.200 \\ 0 & 0 & -20 \end{vmatrix} = (-10.0)\mathbf{j} - (7.32)\mathbf{k} \text{ N}\cdot\text{m}$$



Resultant Couple Moment:

$$\mathbf{M}_c = \Sigma \mathbf{M}_c \quad \mathbf{M}_c = (\mathbf{M}_c)_1 + (\mathbf{M}_c)_2$$

$$= (-12.82\mathbf{i} - 10.0\mathbf{j} - 7.32\mathbf{k}) \text{ N}\cdot\text{m} \quad \text{Ans}$$

Scalar Analysis: Summing moments about x , y and z axes, we have

$$(\mathbf{M}_c)_x = \Sigma M_x: \quad (\mathbf{M}_c)_x = -20(0.40\cos 30^\circ) = -12.82 \text{ N}\cdot\text{m}$$

$$(\mathbf{M}_c)_y = \Sigma M_y: \quad (\mathbf{M}_c)_y = -50(0.40\sin 30^\circ) = -10.0 \text{ N}\cdot\text{m}$$

$$(\mathbf{M}_c)_z = \Sigma M_z: \quad (\mathbf{M}_c)_z = -20(0.40\sin 30^\circ) = -7.32 \text{ N}\cdot\text{m}$$

Express \mathbf{M}_c as a Cartesian vector, we have

$$\mathbf{M}_c = (-12.82\mathbf{i} - 10.0\mathbf{j} - 7.32\mathbf{k}) \text{ N}\cdot\text{m}$$

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