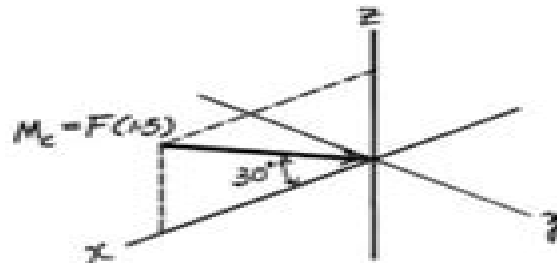


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4-97. In order to turn over the frame, a couple moment is applied as shown. If the component of this couple moment along the x axis is $M_x = (-20\text{ k})\text{ N}\cdot\text{m}$, determine the magnitude F of the couple forces.



$$M_x = F(1.5)$$

Then

$$20 = F(1.5)\sin 30^\circ$$

$$F = 13.4\text{ kN} \quad \text{Ans}$$

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 :

$$\mathbf{r}_{AB} = (10.33 - 0.33)\mathbf{i} + (-0.4\cos 30^\circ - 0)\mathbf{j} + (0.4\sin 30^\circ - 0)\mathbf{k} \text{ m}$$

$$= (-10.000)\mathbf{j} + 0.200\mathbf{k} \text{ m}$$

Couple Moments : With $\mathbf{F}_1 = (500\text{ N})\mathbf{j}$ and $\mathbf{F}_2 = (-500\text{ N})\mathbf{j}$, applying Eq. 4-12, we have

$$(\mathbf{M}_c)_1 = \mathbf{r}_{AB} \times \mathbf{F}_1$$

$$= \begin{vmatrix} \mathbf{i} & \mathbf{j} & \mathbf{k} \\ 0 & -10.000 & 0.200 \\ 0 & 0 & 0 \end{vmatrix} = (-12.12)\mathbf{i} \text{ N}\cdot\text{m}$$

$$(\mathbf{M}_c)_2 = \mathbf{r}_{AB} \times \mathbf{F}_2$$

$$= \begin{vmatrix} \mathbf{i} & \mathbf{j} & \mathbf{k} \\ 0 & -10.000 & 0.200 \\ 0 & 0 & 0 \end{vmatrix} = (-10.00)\mathbf{j} + (17.32)\mathbf{k} \text{ N}\cdot\text{m}$$

Resultant Couple Moment :

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

$$= (-12.12\mathbf{i} - 10.00\mathbf{j} + 17.32\mathbf{k}) \text{ N}\cdot\text{m} \quad \text{Ans}$$

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

$$(\mathbf{M}_c)_x = \Sigma M_x : \quad (\mathbf{M}_c)_x = -10(0.4\cos 30^\circ) = -12.12 \text{ N}\cdot\text{m}$$

$$(\mathbf{M}_c)_y = \Sigma M_y : \quad (\mathbf{M}_c)_y = -50(0.4\sin 30^\circ) = -10.0 \text{ N}\cdot\text{m}$$

$$(\mathbf{M}_c)_z = \Sigma M_z : \quad (\mathbf{M}_c)_z = -50(0.4\cos 30^\circ) = -17.32 \text{ N}\cdot\text{m}$$

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

$$\mathbf{M}_c = (-12.12\mathbf{i} - 10.00\mathbf{j} + 17.32\mathbf{k}) \text{ N}\cdot\text{m}$$

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