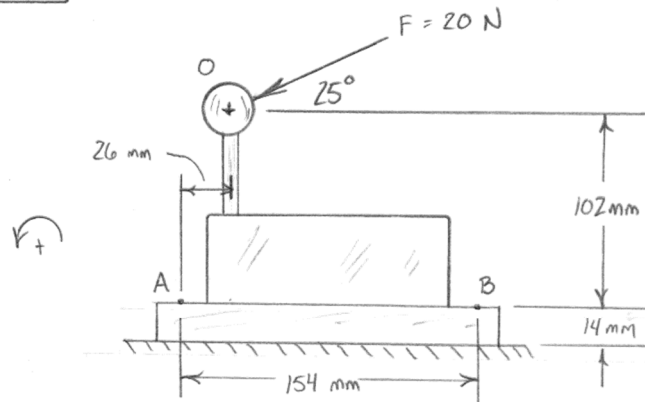


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$$\left\{ \begin{array}{l} F = 20\text{ N @ } 25^\circ \text{ CCW ABOVE HORIZONTAL} \\ M_B = 20 \cos 25^\circ \left( \frac{102}{1000} \right) + 20 \sin 25^\circ \left( \frac{154 - 26}{1000} \right) \rightarrow \underline{M_B = 2.93\text{ N}\cdot\text{m CCW}} \end{array} \right.$$

WILEY