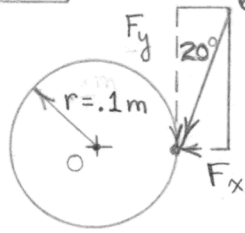


2/36



$$\begin{aligned} 60 \text{ N} + 2 M_o &= r F_y \\ &= (0.1) (60 \cos 20^\circ) \\ &= \underline{5.64 \text{ N}\cdot\text{m}} \end{aligned}$$

WILEY