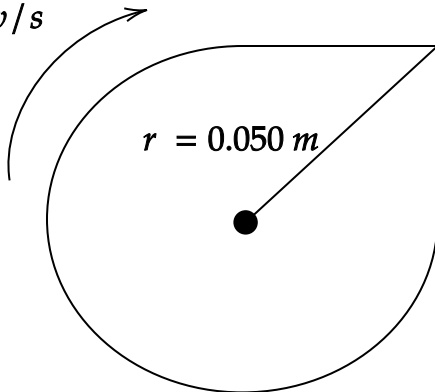


$$m = 0.020 \text{ kg}$$

$$I_2 = 1.32 \times 10^{-6} \text{ kg} \cdot \text{m}^2$$

$$\omega_o = 3 \text{ rev/s}$$



$$r = 0.050 \text{ m}$$

$$I_1 = 9.7 \times 10^{-4} \text{ kg} \cdot \text{m}^2$$