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Solution: $\phi = \arctan(\mu_k \mu_k = 16.699 \text{ deg}$ $r_f = r \sin(\phi) \mu_k r_f = 0.5747 \text{ in}$. Equilibrium: $\sum F_y = 0$; $R_y - F = 0$ $R_y = F = 20.00 \text{ lb}$ $\sum F_x = 0$; $P_R - x = 0$ $R_x = P$. $R_R = x^2 + R_y^2 = P^2 + F^2$ Guess $P = 11 \text{ lb}$ Given $\phi = 10^\circ$ $F = 20 \text{ lb}$ $r_f = 0.5747 \text{ in}$ Problem 8- The collar fits loosely around a fixed shaft that has radius r.

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Solution: $I_x = 0.31 \text{ b}^3 \left[\frac{x}{a} \right] x^3 \left[\frac{1}{3} \right] \left[\frac{1}{3} \right] = d$. $I_x = 1.07 \text{ in}^4$. 994 © 2007 R. C. Hibbeler. Published by Pearson Education, Inc., Upper Saddle River, NJ. All rights reserved. This material is protected under all copyright laws as they currently exist. No portion of this material may. Alternatively. $I_x = 0.31 \text{ b}^3 \left[\frac{x}{a} \right] x^3 \left[\frac{1}{3} \right] \left[\frac{1}{3} \right]$

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Solution: $\alpha = 180 \text{ deg} - (\theta_3 + \theta_1)$ $F_R = F_2^2 + F_1^2 - 2 F_1 F_2 \cos(\alpha)$ $F_R = 61.4 \text{ lb}$ $\sin(\theta) = \frac{F_2}{F_R}$ $\sin(\alpha) = \frac{F_1}{F_R}$ $\theta = 51.8 \text{ deg}$ $\theta = 180 - 3\theta = 6.8 \text{ deg}$. Problem 2- Resolve the force F 1 into components acting along the u and v axes and determine the components. 17 © 2007 R. C. Hibbeler.

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Solution: $M_A = F \sin(\theta)$ $M_A = 11.7 \text{ kip ft}$. $M_A = F \sin(\theta)$ $M_A = 11.7 \text{ kip ft}$. Also $b_a = () \tan(\theta)$ $M_A = F \cos(\theta)$ $M_A = 11.7 \text{ kip ft}$. $M_A = F \cos(\theta)$ $M_A = 11.7 \text{ kip ft}$.

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Solution: Initial Guesses. $F_{AB} = 11 \text{ lb}$ $F_{AD} = 11 \text{ lb}$ $F_{DC} = 11 \text{ lb}$. $F_{BC} = 11 \text{ lb}$ $F_{BD} = 11 \text{ lb}$ $F_{DE} = 11 \text{ lb}$. Given. Joint A: $F_{AB} \cos(\theta) = 0$; $P_1 - F_{AD} - \sin(\theta) = 0$. Joint B: $F_{BC} \cos(\theta) = 0$ $P_2 - F_{BD} = 0$. 441 © 2007 R. C. Hibbeler. Published by Pearson Education, Inc., Upper Saddle River, NJ. All rights reserved.

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