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$$\begin{aligned} \text{Ans. } \theta &= 180^\circ + 4.53^\circ = 184.53^\circ \\ f &= \tan^{-1} \frac{a}{b} = \tan^{-1} \frac{1.981}{2.5} \\ &= 4.53^\circ \\ F_R &= \sqrt{21^2 + 25^2} = 32.2 \text{ kN} \\ F_{Ry} &= -30 \cos 30^\circ + 12 = -12.62 \text{ kN} \\ &= -1.981 \text{ kN} + c \\ F_{Ry} &= \sum F_y; \quad F_{Rx} = -30 \sin 30^\circ - 5 \end{aligned}$$

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kN: +  $\sum F_x = \sum F_x$ ;

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$$\theta = \tan^{-1} \left( \frac{r_f}{r} \right)$$

$$\theta = 16.699^\circ$$

$$r_f = r \sin \theta$$

$$r_f = 0.5747 \text{ in.}$$

Equilibrium:

$$\sum F_y = 0; \quad R_y - F = 0$$

$$R_y = F = 20.00 \text{ lb}$$

$$\sum F_x = 0;$$

$$R_x = P = 0$$

$$R = \sqrt{R_x^2 + R_y^2} =$$



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$P_2 + F_2$  Guess  $P$   
 $= 11 \text{ lb}$  Given  $?$   $( ) P$   
 $2 + F_2$   $r_f + F_R ? P_R =$   
 $0$   $P = \text{Find}( ) P$

$P = 13.79 \text{ lb.}$

Problem 8- The collar fits loosely around a fixed shaft that has radius  $r$ .

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