

**FIGURE P6-26**

Problem 6-64 From P. H. Hill and W. P. Rule. (1960). *Mechanisms: Analysis and Design*

- †6-64 Figure P6-26 (p. 322) shows a mechanism with dimensions. Use a graphical method to calculate the velocities of points A, B, and C and the velocity of slip for the position shown. $\omega_2 = 20 \text{ rad/sec}$.

† These problems are suited to solution using *Mathcad*, *Matlab*, or *TKSolver* equation solver programs.