

**FIGURE P7-22**

Problem 7-52 From P. H. Hill and W. P. Rule, (1960). *Mechanisms: Analysis and Design*

- 7-89 Figure P7-22 (p. 393) shows a mechanism with dimensions. Use a graphical method to determine the acceleration of points *A* and *B* for the position shown for $\omega_2 = 24$ rad/s CW. Ignore links 5 and 6.
- 7-90 Figure P7-22 (p. 393) shows a mechanism with dimensions. Use an analytical method to calculate the accelerations of points *A* and *B* for the position shown for $\omega_2 = 24$ rad/s CW. Ignore links 5 and 6.