

**FIGURE P6-28**

Problem 6-66 From P. H. Hill and W. P. Rule. (1960). *Mechanisms: Analysis and Design*

- 6-66 Figure P6-28 shows a quick-return 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.  $\omega_2 = 10 \text{ rad/sec}$ .