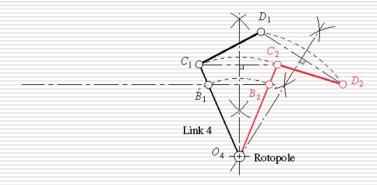
Graphical Linkage Synthesis

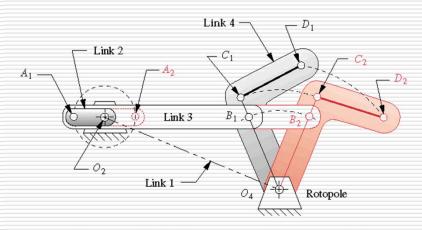
- Two Position with Rocker Output
- Two Position with Coupler Output

Two Position Synthesis Coupler Output

- Rocker Output
- Two Position with Complex Displacement
- Motion Generation



(a) Finding the rotopole for Example 3-2



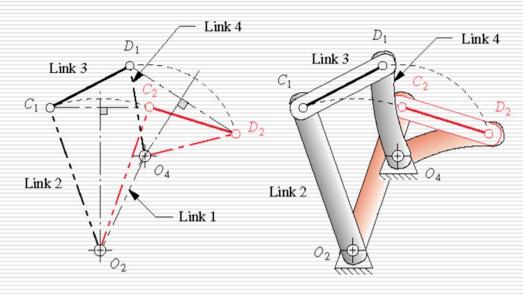
(b) Constructing the linkage by the method in Example 3-1

Example 2

□ Design a fourbar linkage to move link CD from position C₁D₁ to C₂D₂

Two Position Synthesis Coupler Output

- Rocker Output
- Two Position with Complex Displacement
- MotionGeneration



(a) Two-position synthesis

(b) Finished non-Grashof fourbar

Example 3

□ Design a fourbar linkage to move link CD from position C₁D₁ to C₂D₂