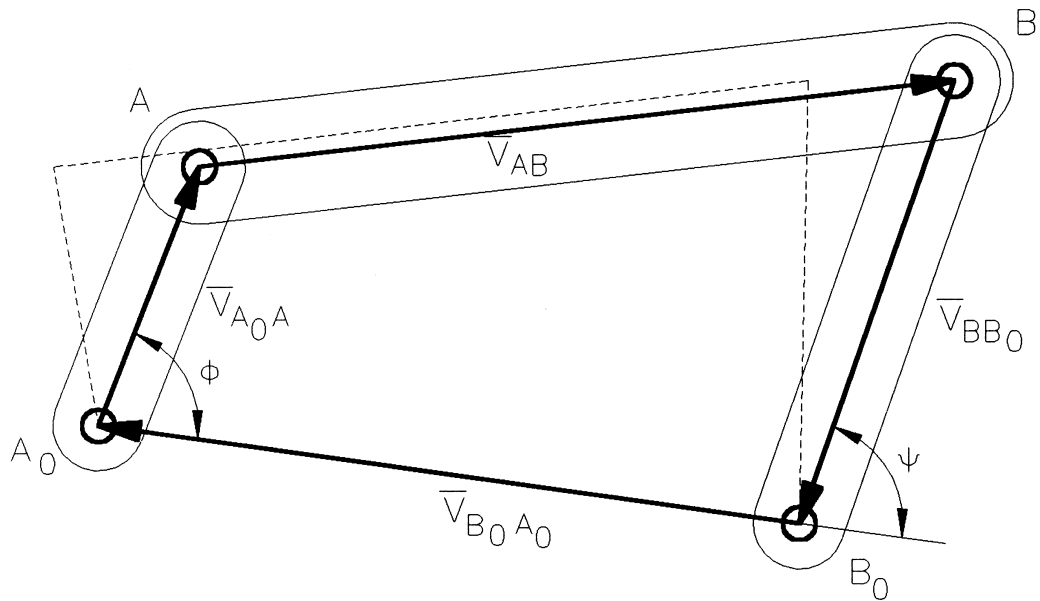
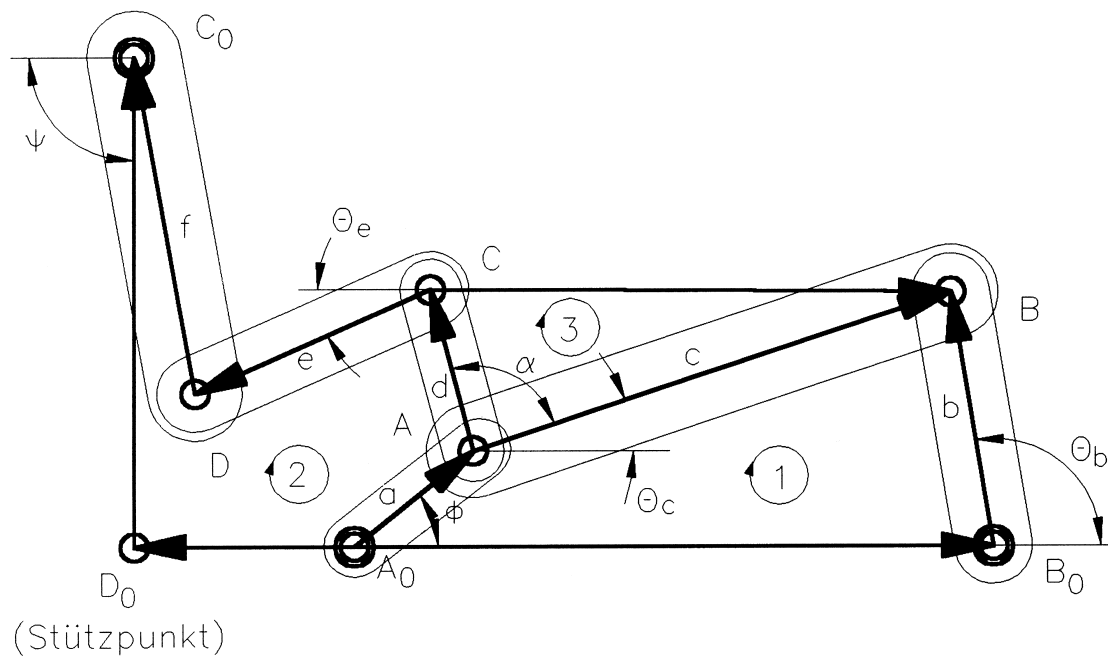


## a. Viergelenkgetriebe



Geschlossenheitsbedingung:  $\vec{v}_{A_0A} + \vec{v}_{AB} + \vec{v}_{BB_0} + \vec{v}_{B_0A_0} = 0$

## b. Sechsgliedriges Getriebe



Geschlossenheitsbedingung:

1.  $\vec{v}_{A_0A} + \vec{v}_{AB} + \vec{v}_{BB_0} + \vec{v}_{A_0B_0} = 0$
2.  $\vec{v}_{A_0A} + \vec{v}_{AC} + \vec{v}_{CD} + \vec{v}_{DC_0} + \vec{v}_{C_0D_0} + \vec{v}_{B_0A_0} = 0$
3.  $\vec{v}_{AC} + \vec{v}_{CB} + \vec{v}_{BA} = 0$