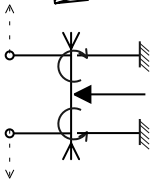
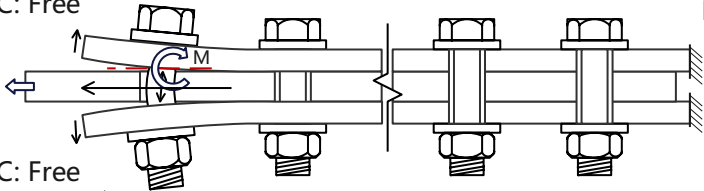


BC: Free

BC: Fix

BC: Free

BC: Fix



BC: Boundary condition

M: Bending moment on the bolt  
from eccentricity of sectional force