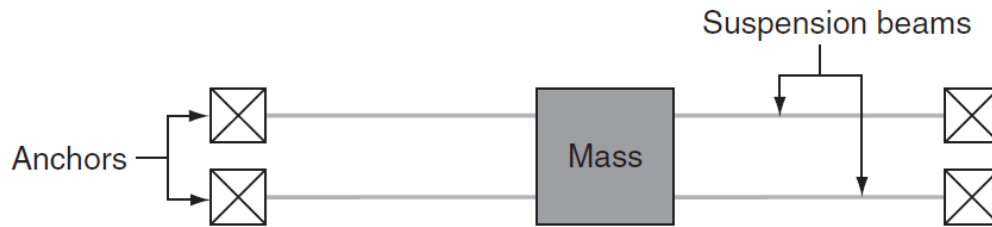
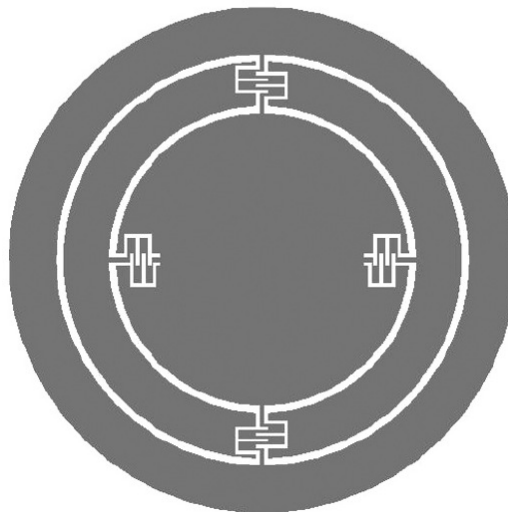


Micromechanical suspensions

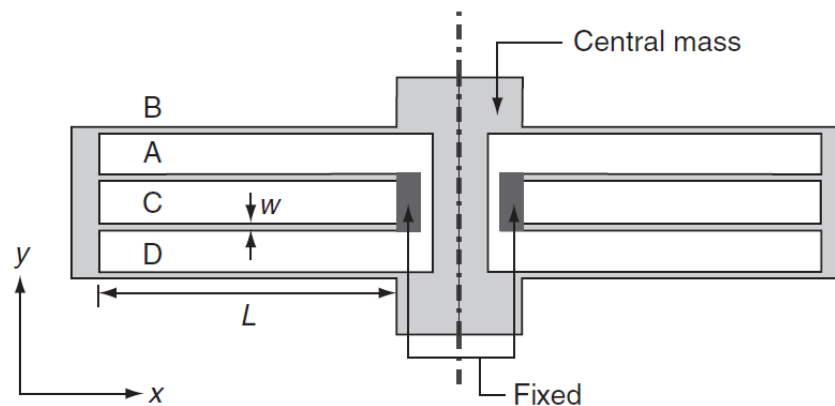
1. Four-arm parallel-beam suspension



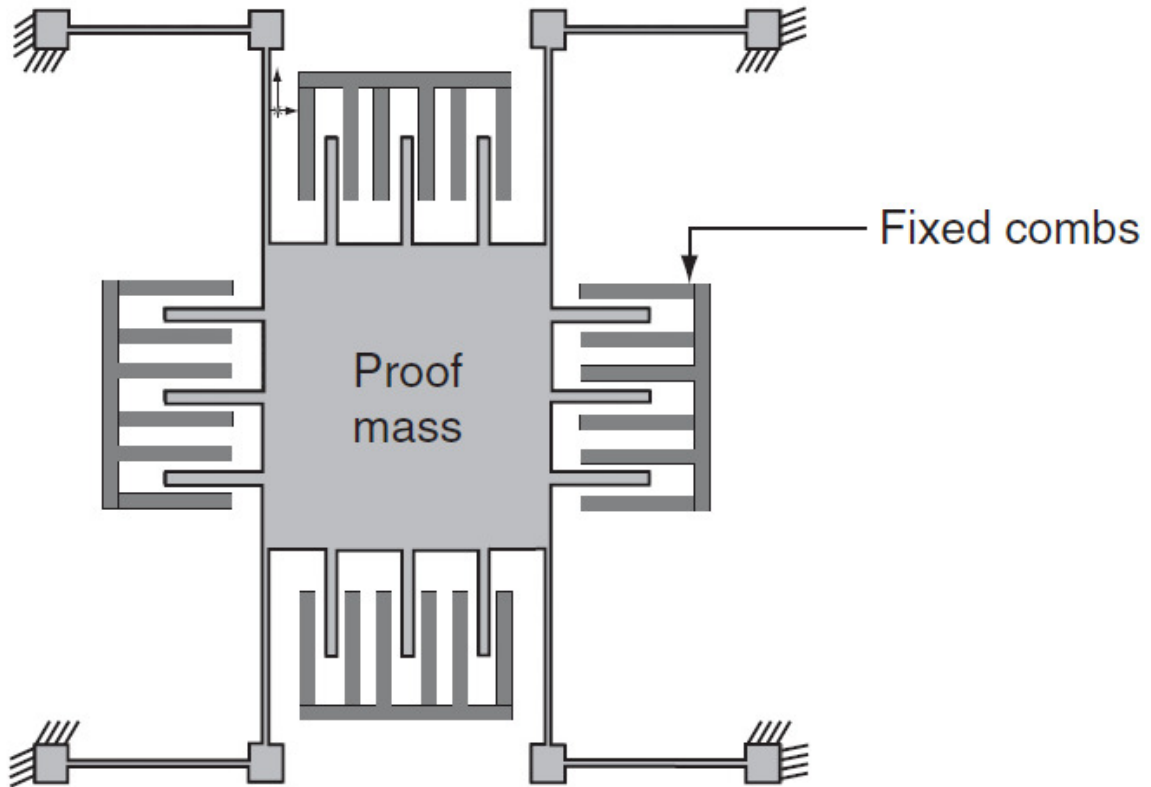
2. Two-axis tilting suspension



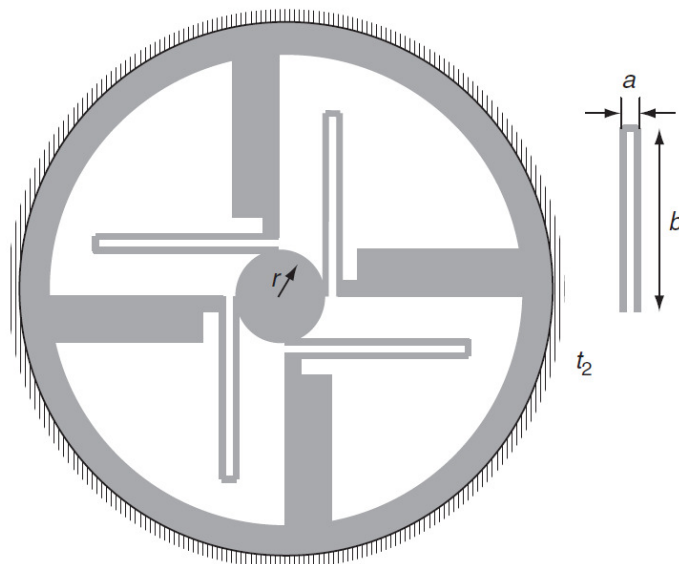
3. Folded-beam suspension



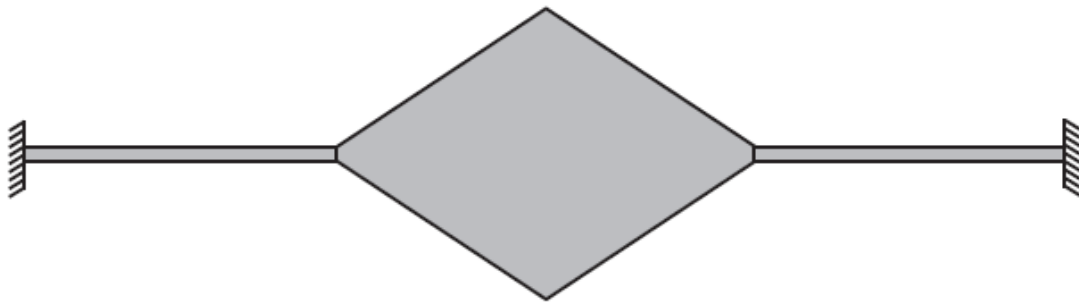
4. Crab-leg suspension



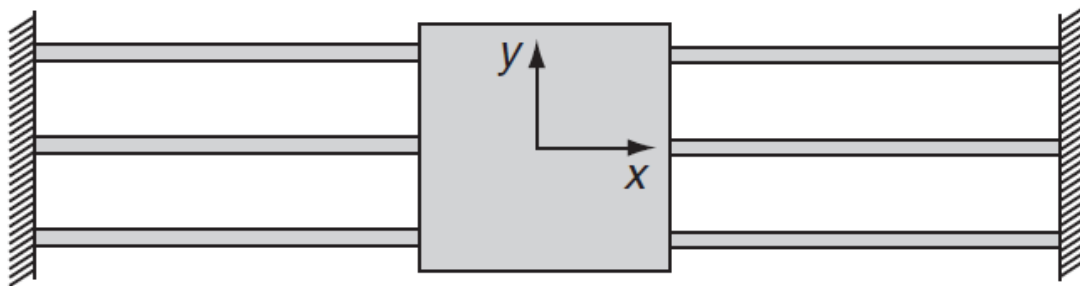
5. Four-arm orthoplanar suspension



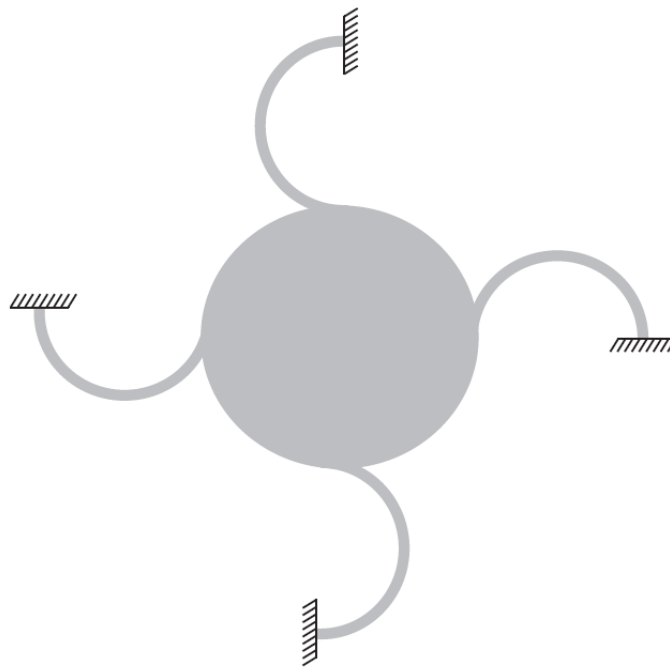
6. Single-axis tilting suspension



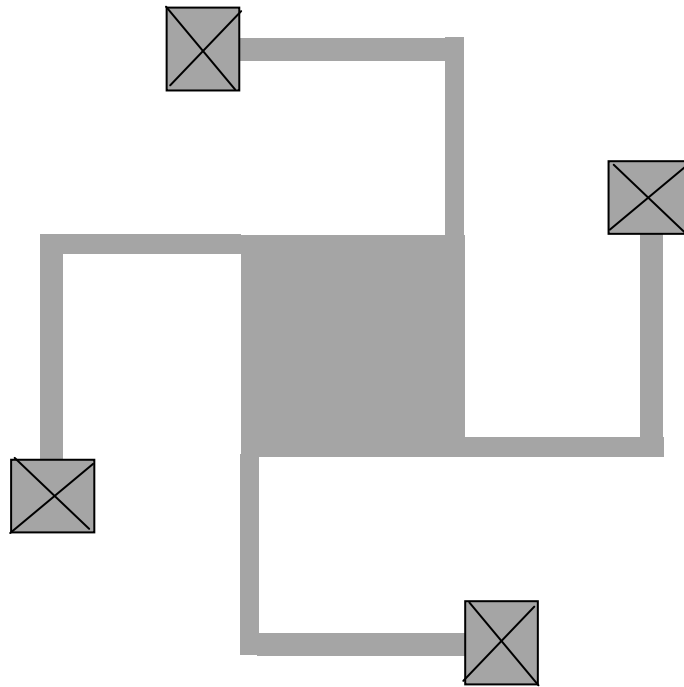
7. Six-arm parallel-beam suspension



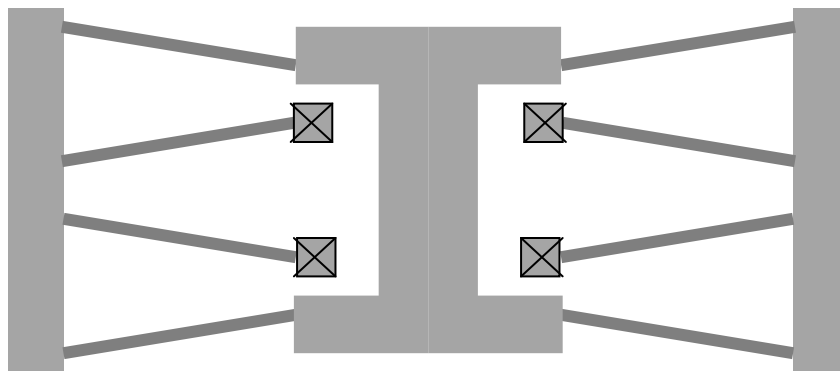
8. Four-arm semicircular orthoplanar suspension



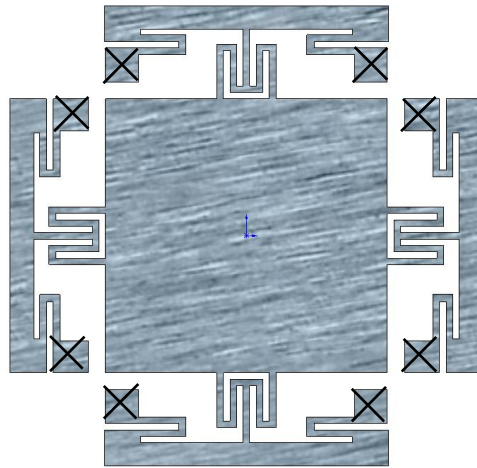
9. Four-arm pin-wheel suspension



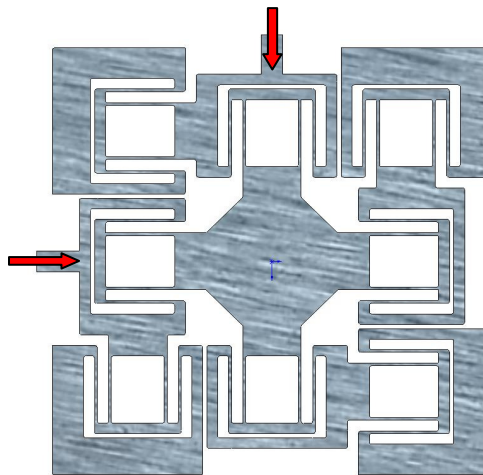
10. Triangular configuration folded-beam suspension



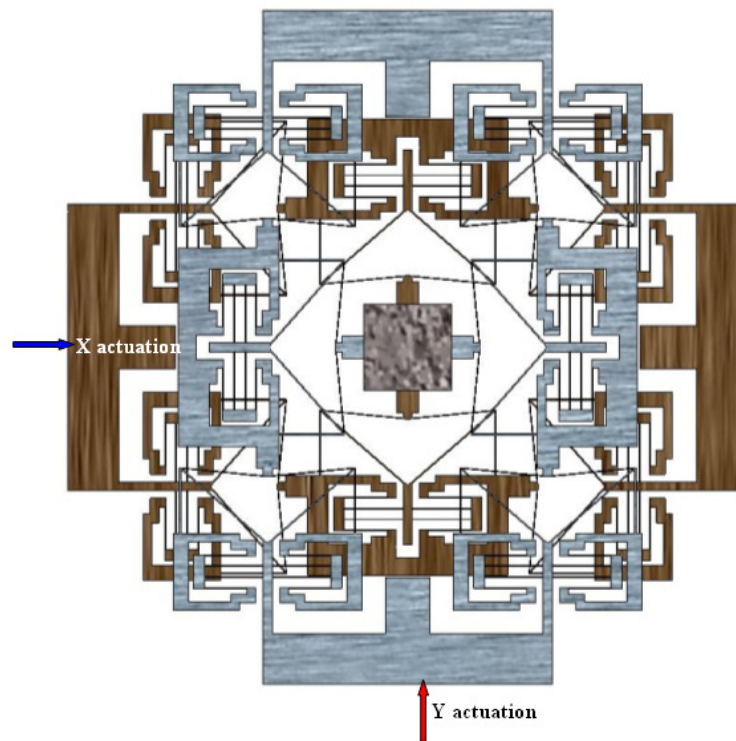
11. Partially de-coupled XY suspension



12. Fully de-coupled XY suspension



13. Two-layer fully de-coupled XY suspension with amplification



14. Left symmetric half of a single-layer fully de-coupled XY suspension with amplification

