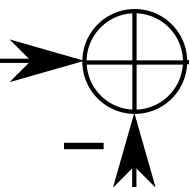


external  
torque



free mass  
( $1 / I \text{ s}^2$ )

velocity damping  
( $\gamma \text{ s}$ )

mechanical spring  
( $k_{\text{pend}}$ )

radiation pressure  
spring  
( $k_{\text{rp}}$ )

angle

