

Mechanical Components

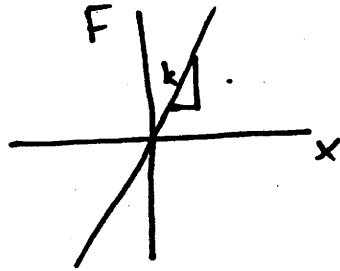
• Spring (also compliance, stiffness)



$$F = kx$$

k = spring rate or stiffness

$1/k$ = compliance

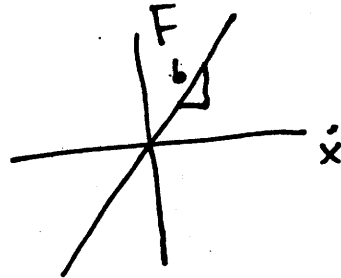


• Damper (also viscous damping, but not viscosity or friction)



$$F = b\dot{x}$$

b = damping coefficient



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