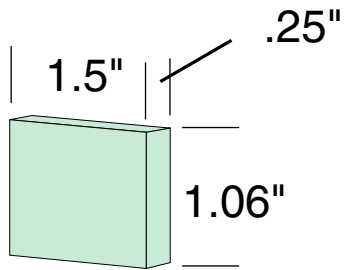
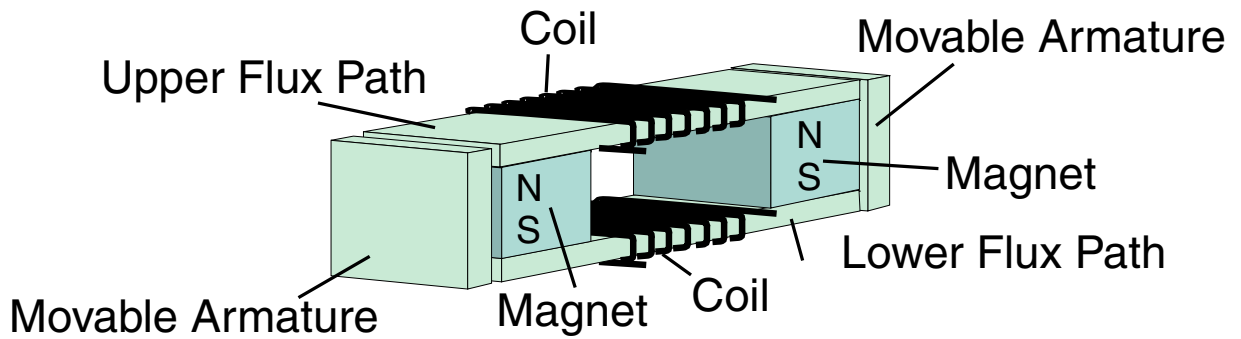
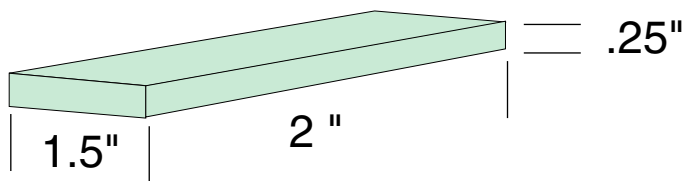
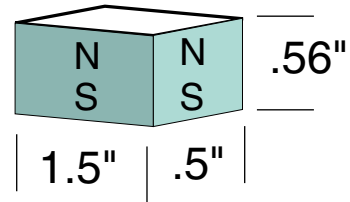


Linear Actuator Test Apparatus



Movable Armatures (2 ea)

Magnets (2 ea)



Flux Paths (2 ea)

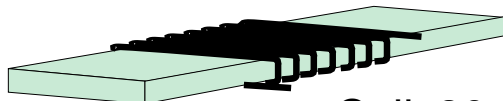
Materials:

Magnets: Ceramic VIII

Armatures: Hyperco

Flux Paths: Hyperco

Note: Hyperco can be substituted with a similar magnetic material. Thickness of flux paths and armatures may need to be increased to prevent saturation.



Coil: 80t 22 ga copper