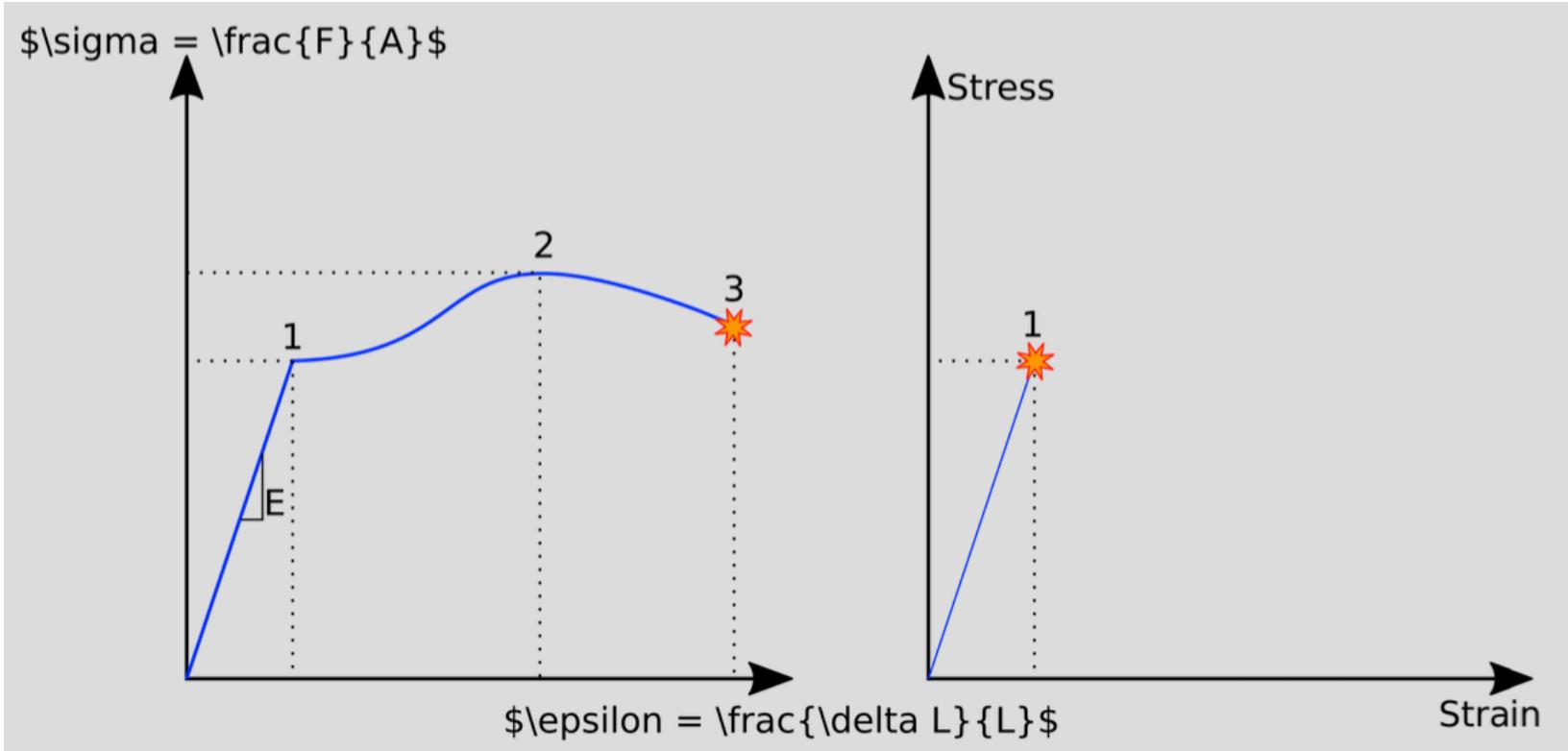


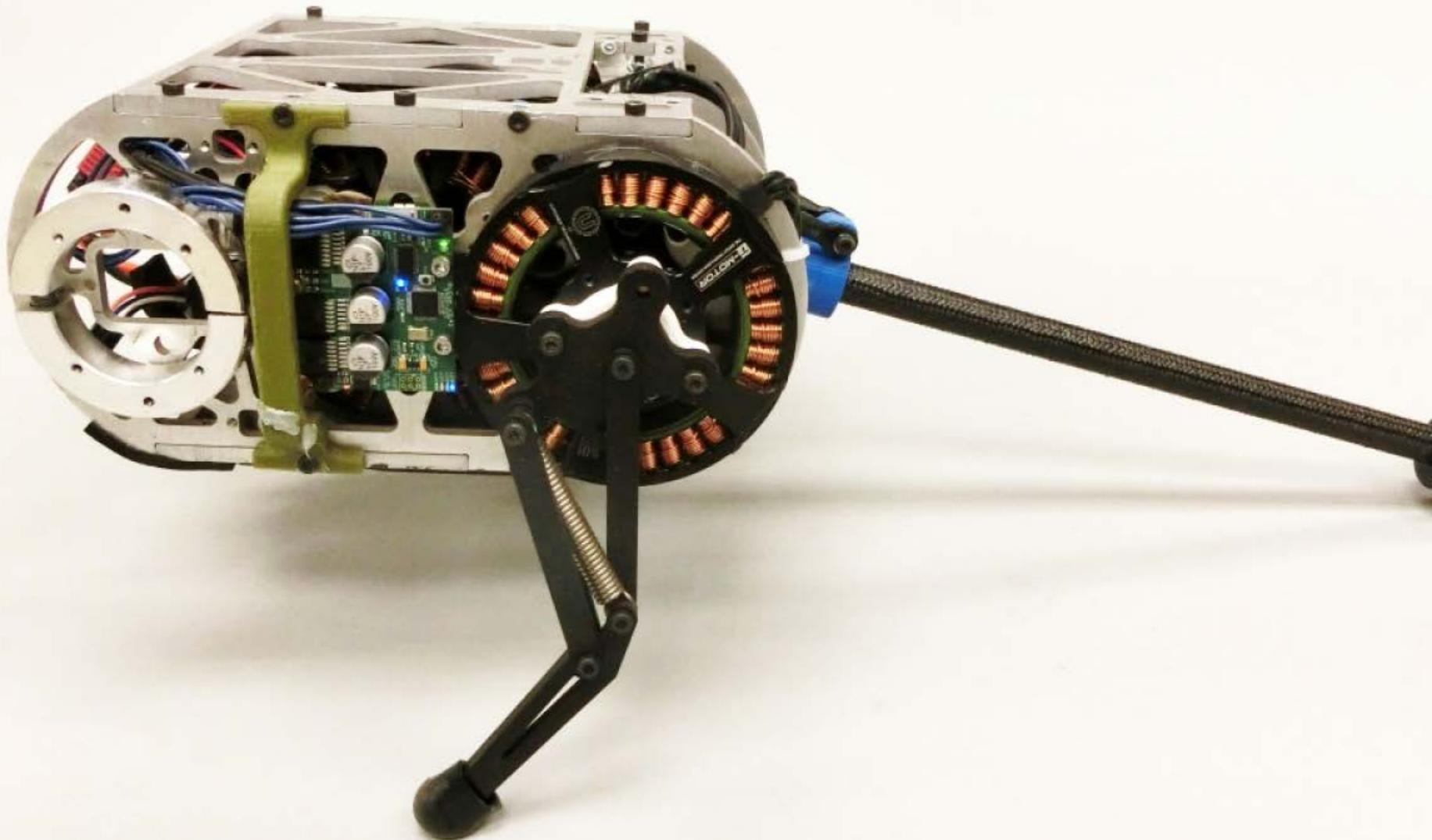
2.1.2

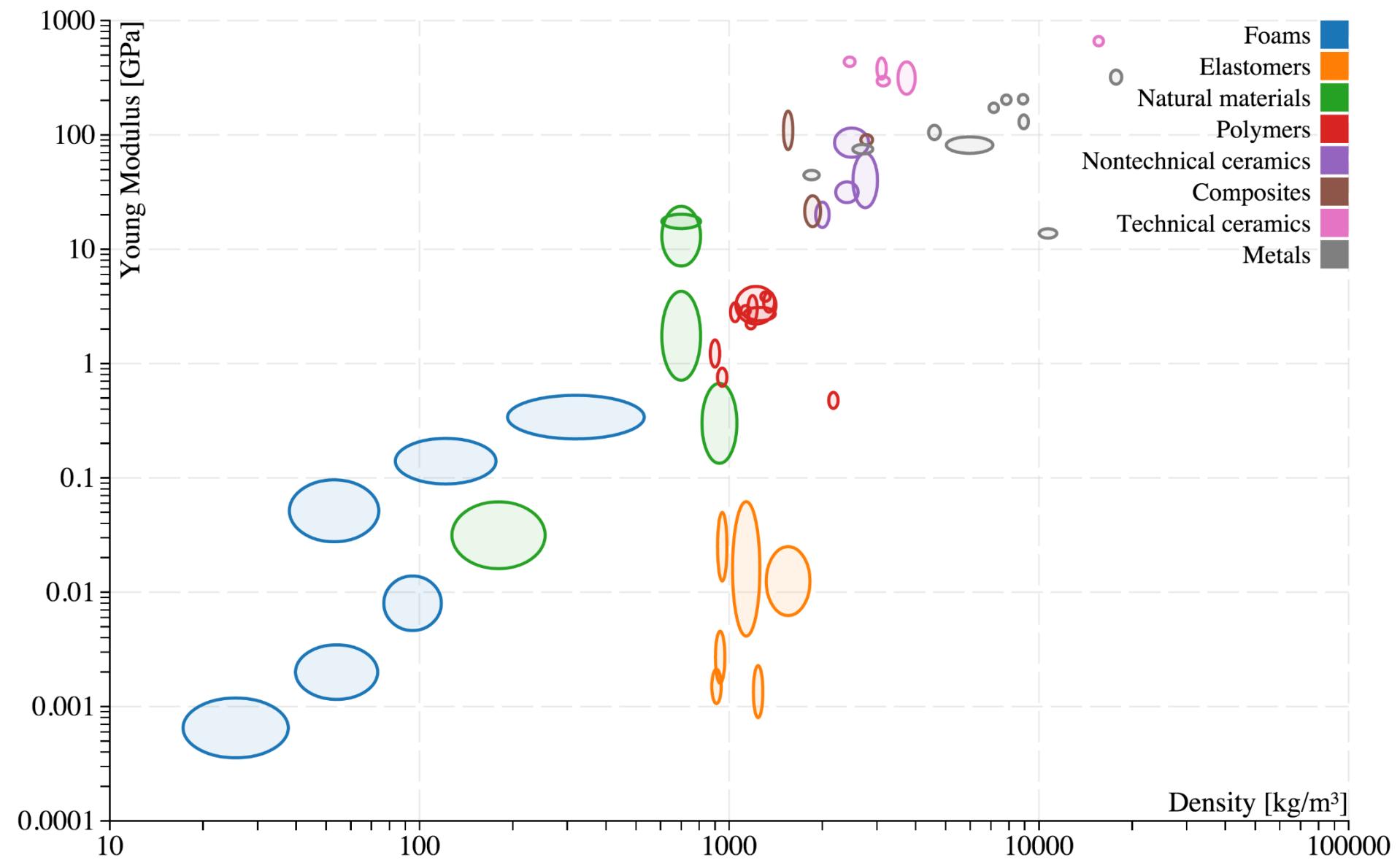


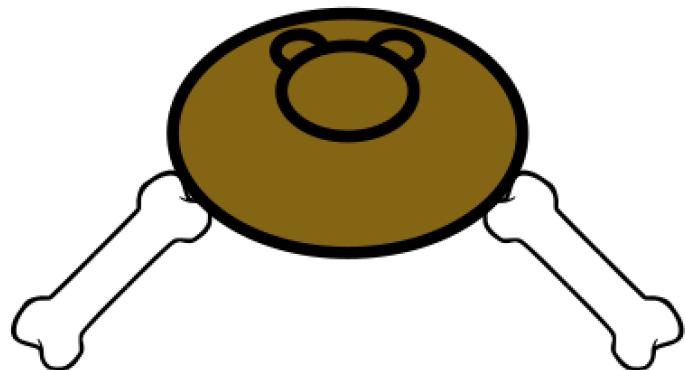
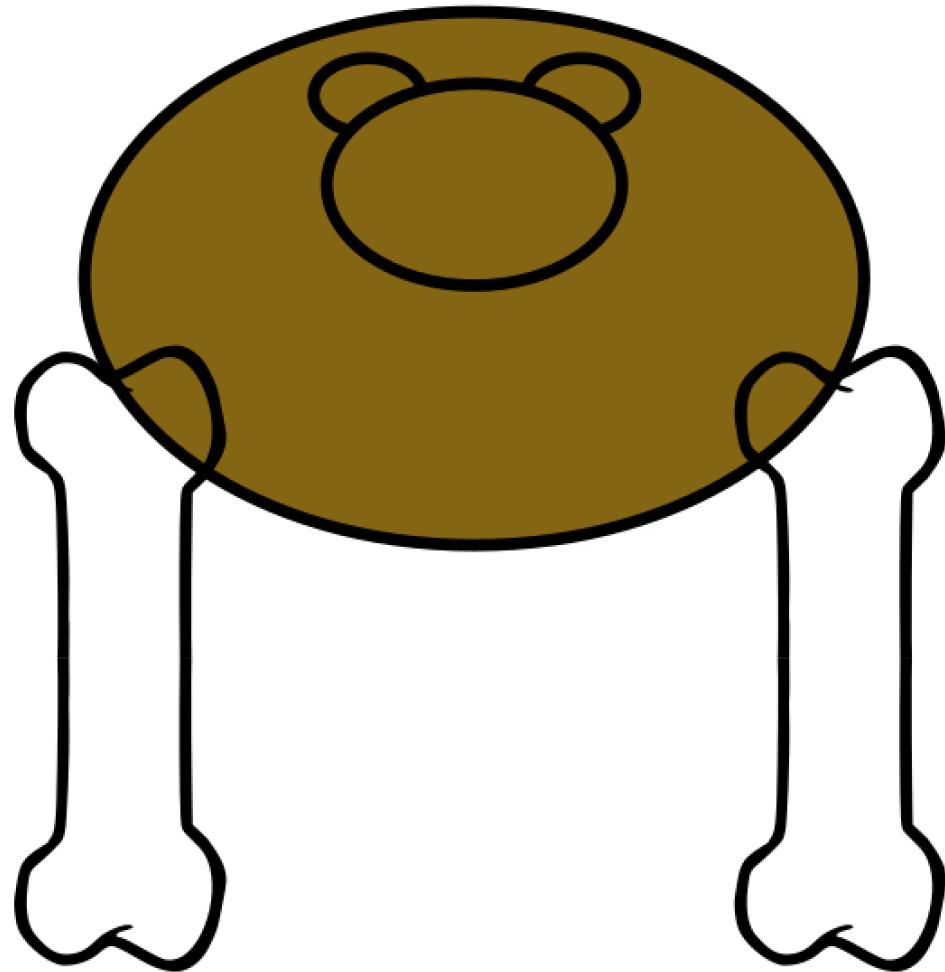
DEMO: bending acrylic
and aluminum

Video of our makerbot,











Video of mill and lathe,
lasercutter

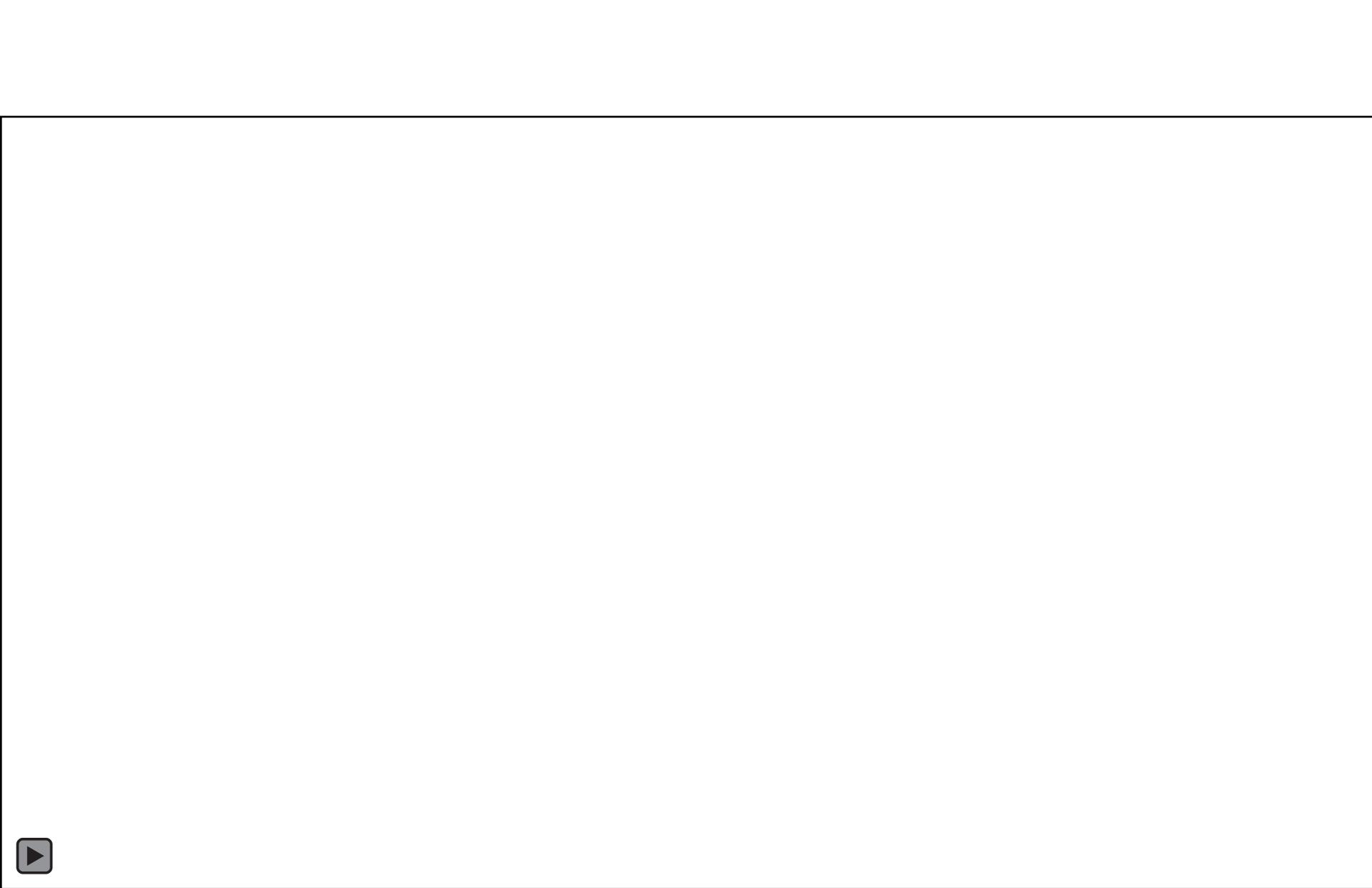
DEMO: lasercut
heterogeneous materials

Delaminated 3D printed
part

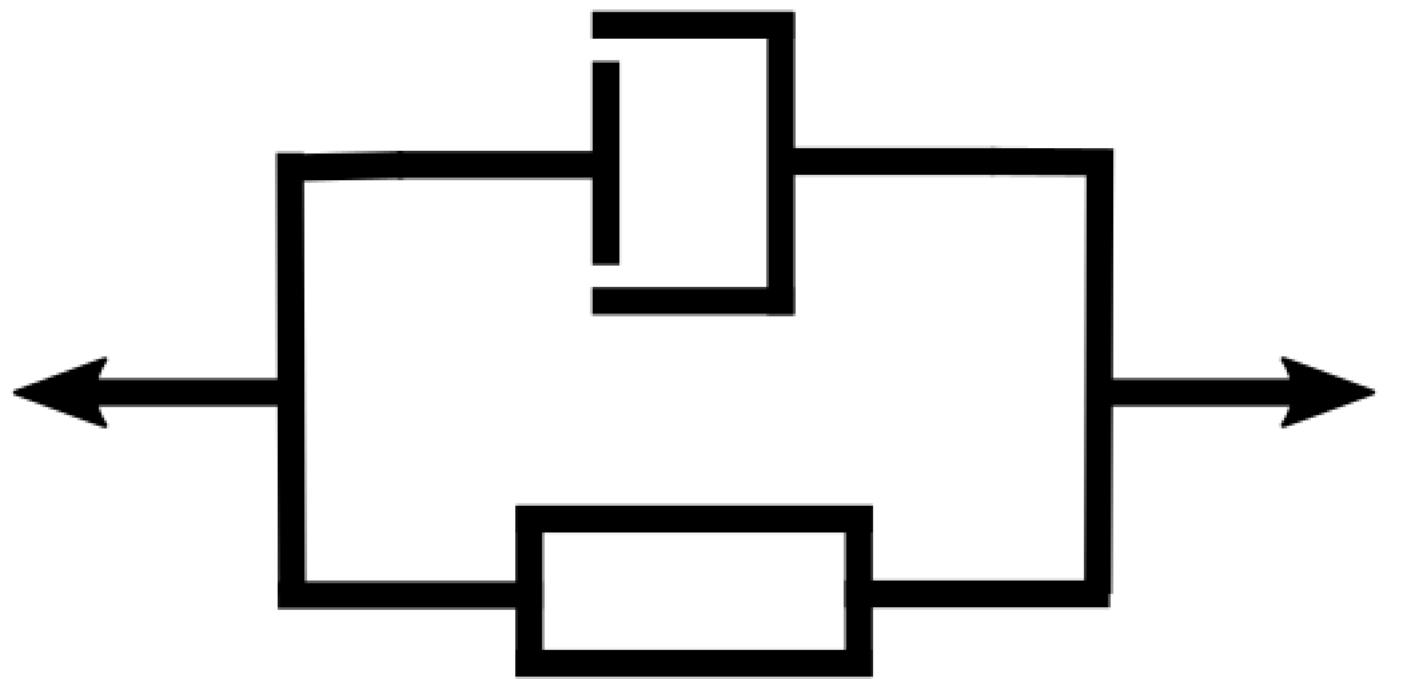
DEMO: syringe system

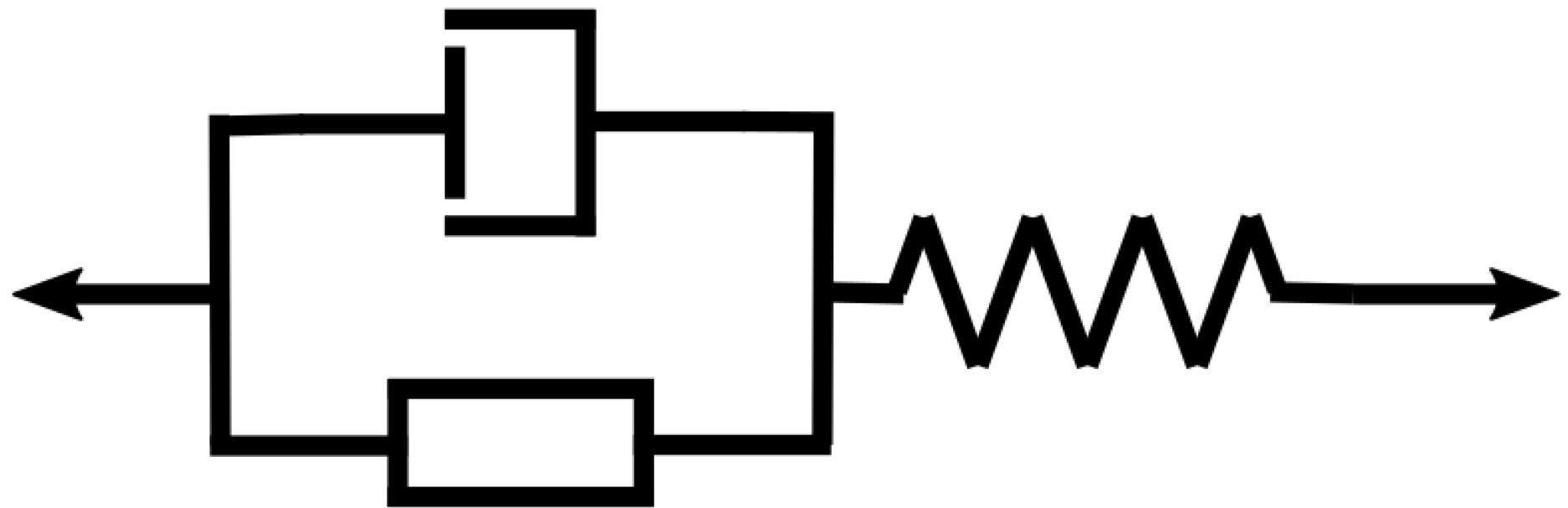
DEMO: syringe system,
high bandwidth

Egg videos

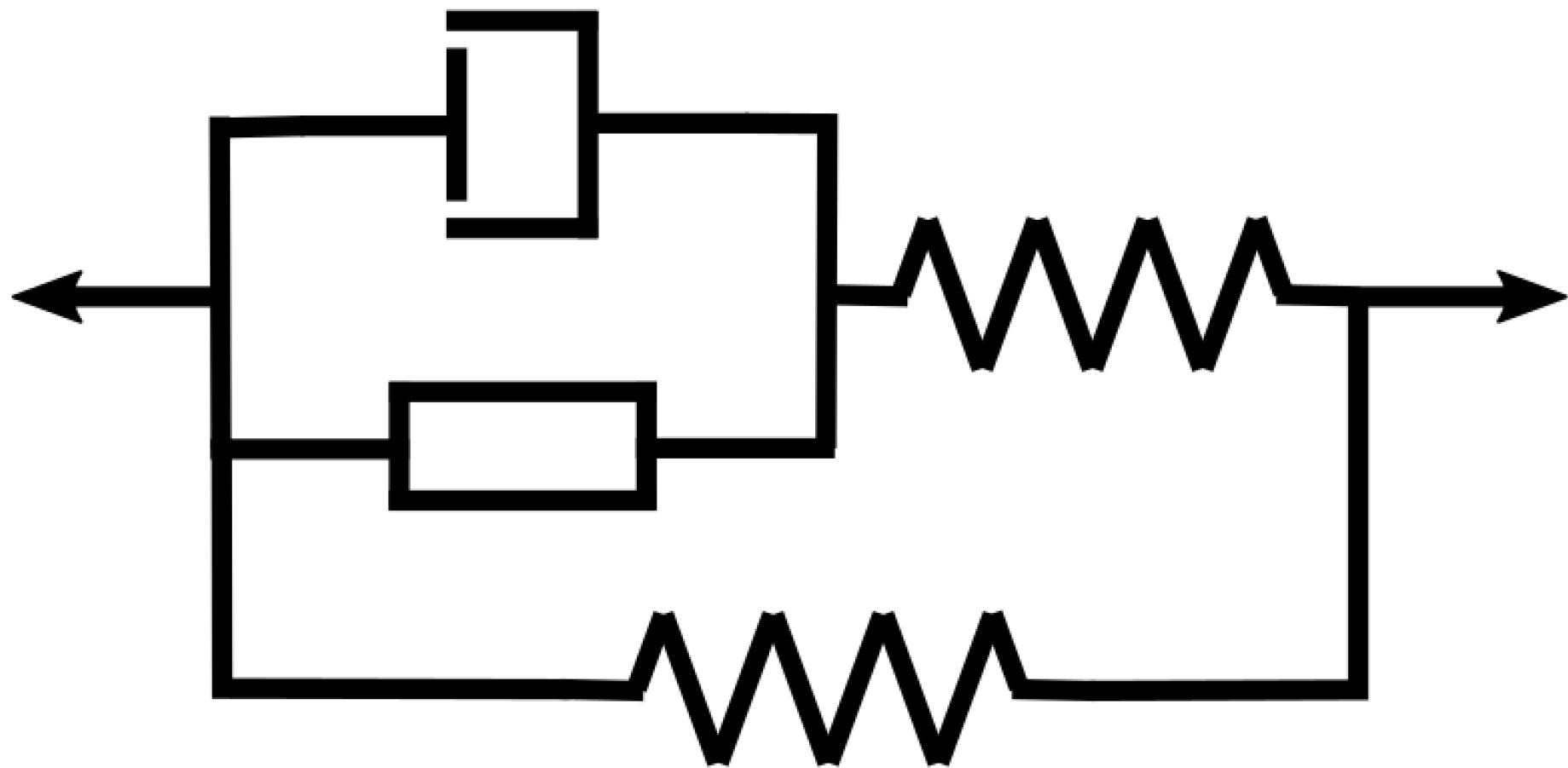


Speed-torque curve





Comparison of different motor types



FBD of cantilevered
beam

FBD of bridge

DEMO: example of joints
(pin, ball, screw)



RR arm

Minitaur leg kinematics

Force arrows from
turner simulation