























## **Belts & Pulleys**

Belts & pulleys are related to gears. They change speed and torque, but with a few differences...



Unlike gears, the pulleys rotate in the **same** direction. Robotics Academy 2002. All Rights Reserved. Pulleys transfer their force by the friction of the belts, rather than direct contact with the teeth of gears.

This can cause the belts to slip.

