



## TT Motor Pulley – 36mm Diameter

PRODUCT ID: 3789

Mechanical transmission for the win, this simple plastic pulley can attach to your TT motor to transmit rotation from the motor axle to...somewhere else.

This is a very useful part when you require more than wheels for your robotics project. A belt and pulley solution can be light-weight and very efficient.

This TT Motor Pulley has a slot for fitting onto our DC gearbox motors and even comes with a mounting screw for secure attachment. A belt is not included, you could use a rubber band, twine, yarn or any other strong and flexible material with a 2mm diameter.

# TECHNICAL DETAILS

- Weight: 1.8g
- Center hole diameter: 2mm (2mm shaft), opposite flat slot for TT motors
- Side hole diameters: 8 x 2mm (nominal, may have some slight variation)
- Adjacent hole distance: 5mm
- Slot diameter: 2mm

Product Dimensions: 36.0mm x 36.0mm x 4.0mm / 1.4" x 1.4" x 0.2"

Product Weight: 1.8g / 0.1oz



<https://www.adafruit.com/product/3789> 5-31-18