## sparkfun

## Gear - Hub Mount (100T; 1.0" Bore)

**ROB**-12378



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**Description:** These hub-mountable aluminum gears are ideal for transmitting motion from a motor or servo to a wheel or shaft. These gears have 100 teeth with a gear pitch of 32P, an outer diameter of 3.188", a bore of 1", and utilizes the 1.5" hub pattern.

Actobotics is a robotics building system based around extruded aluminum channels, gears, precision shafts, and ball bearings. Thanks to the two standardized hole patterns, nearly all Actobotics components can be intuitively connected together. The wide range of components makes building complex electromechanical prototypes or finished projects a reality.

## Dimensions:

- Teeth 100T at 32P
- OD 3.188"
- Bore 1"
- · Hub Pattern 1.5"