

Black Mecanum Wheel (97mm – Left)

FIT0767

Product Overview

01/23/2023

For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

The FIT0767 Black Mecanum Wheel (97mm) - Left from DFRobot is an omnidirectional wheel designed for a land-based vehicle to move in any direction. These directions can be used to go straight, obliquely, horizontally, S-line, and rotate at any angle with zero radius.



The FIT0767 black mecanum wheel offers low noise that allows the wheel to move stably and flexibly during operation. This mecanum wheel has a diameter of 97mm and is composed of 9 small rollers. These rollers are made of plastic and coated with quality and high-friction silicone rubber that are rugged and impact-resistant.

Features

- Black color
- Material:
 - Plastic and silicone rubber

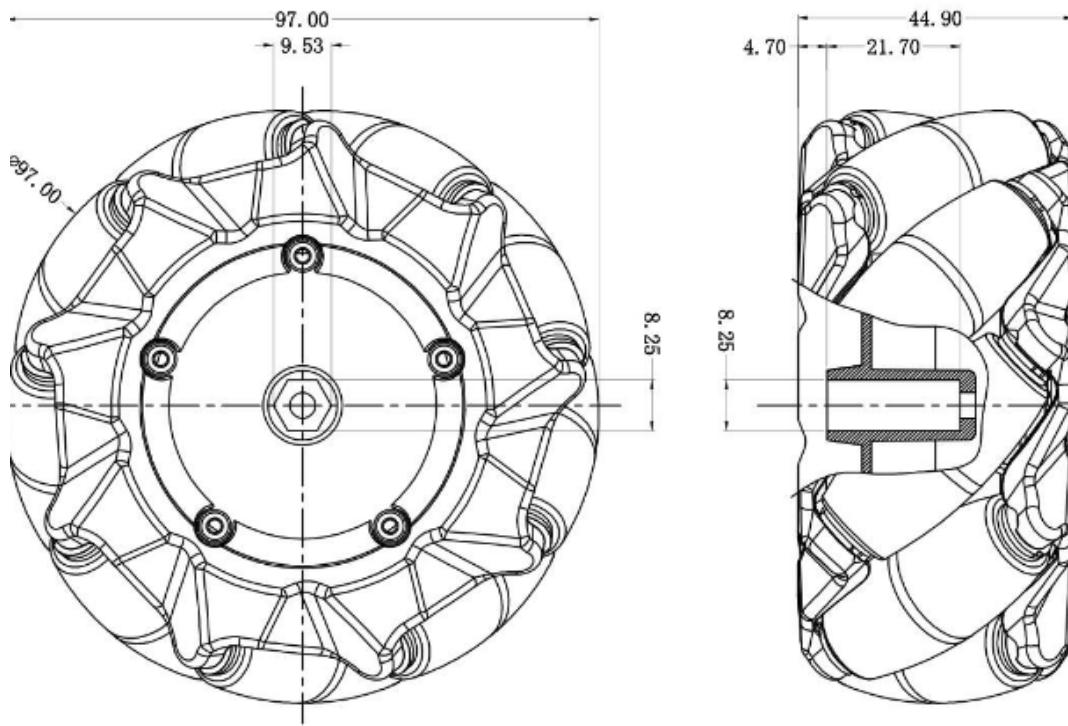
Specifications

- 97mm diameter
- 44.9mm thickness
- 9 number of rollers
- 45° angle
- 15kg load capacity

Kit Content

- 1x Black Mecanum wheel (97mm) - Left

Mechanical Drawing



Mouser Part Number

[View Part](#)

To learn more, visit <https://www.mouser.com/new/dfrobot/dfrobot-fit0767-black-mecanum-wheel-left/>