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Omni Wheel - 48mm big core wheel

SKU: 114990132

Description

Introduction:

The omni-wheel has a big core wheel, along which peripheral there are many additional small wheels that have the axis perpendicular to the axis of the core wheel. The core wheel can rotate around its axis like any normal wheel, but now that there are additional wheels perpendicular to it, the core wheel can also move parallel to its own axis.

A robot that uses omni-wheels can move in any direction, at any angle, without rotating beforehand.

Features:

- Omnidirectional transfer ability
- High-quality rubber wheel, great ground traction

Specification:

- Outer diameter: 48mm
- Inner diameter: 4mm
- Thickness: 20mm
- Material: Plastic & Rubber