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254mm Aluminum Mecanum Wheel Set (2x Left, 2x Right)

NEXUS ROBOT SKU: RB-Nex-61

Price : **\$669.20**

Shipping calculated at checkout

Stock : **Only 1 unit left**

Quantity :

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2 Years

\$60.00

3 Years

\$80.00

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Description

Heavy duty aluminum mecanum wheel set (2x Left, 2x Right)

Comprised of a series of rollers

Spinning wheels to move rollers diagonally or spin

Load capacity: >150kg (set of four)

The **254mm Aluminum Mecanum Wheel Set (2x Left, 2x Right)** is a heavy duty wheel set. Each Wheel is comprised of a series of rollers, mounted so that their axis of rotation is 45 to the axis of the main wheel. As the wheels rotate in sync, the vehicle moves forward or backwards normally but by spinning pairs of wheels in opposite directions, the vehicle can move diagonally, or spin in a circle.



[View less](#)

Dimensions

Diameter: 254mm

Diameter of roller: 38.2mm

Width: 95mm

Length of roller: 92mm

Net weight: 3.0kg x 4

Specifications

Customer Reviews

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NEXUS ROBOT
254mm Steel Mecanum Wheel Set (2x Left, 2x Right)
SKU: RB-Nex-45
\$768.20
⚠ Re-stocking soon
[See due date](#)
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NEXUS ROBOT
100mm Aluminum Mecanum Wheel Set (2x Left, 2x Right)
SKU: RB-Nex-96
\$80.00
★★★★★ 7 reviews
In stock, 7 units




NEXUS ROBOT
152mm Aluminum Mecanum Wheel Set (2x Left, 2x Right)
SKU: RB-Nex-95
\$130.00
★★★★★ 1 review
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NEXUS ROBOT
60mm Mecanum Wheel Set (2x Left, 2x Right)
SKU: RB-Nex-94
\$68.00
★★★★★ 3 reviews
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NEXUS ROBOT
100mm Mecanum Wheel Set (2x Left, 2x Right)
SKU: RB-Nex-13
\$134.00
★★★★★ 14 reviews
In stock, 5 units

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NEXUS ROBOT
203mm Steel Mecanum Wheel Set (2x Left, 2x Right)
SKU: RB-Nex-74
\$475.20
★★★★★ 3 reviews
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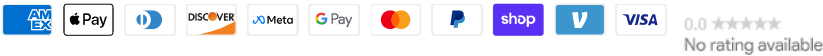
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