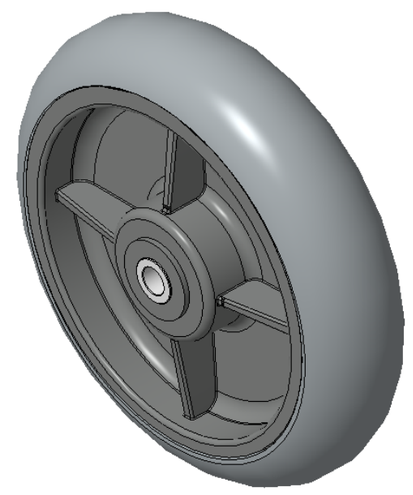
Product Data Sheet

Resolute Rubber Wheel Series

All-Effective Wheel (Light Gray - Arc (Wheel Surface)) Wheel Diameter × Wheel Width 202 × 50mm

A

KS-12024508208174



Picture may differ from original product

Easy to Floor Surface Preservation, Non-Markings, Easy To Maneuver, and can withstand heavy loads.
Low rolling and Swivel Resistance, resistant to corrosion from many corrosive substances.
Color: Light gray, includes bearings and tubing gaskets.

Wheel Tread: High-quality impact-resistant polypropylene

Outer packaging: Thermoplastic rubber elastomer (TPR)

Bearing: Long ball bearing

Drawings are for reference only and may differ from the product

Technical Data

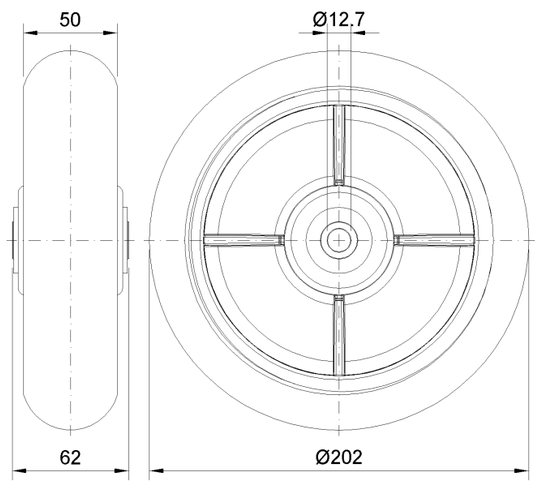
◉ Metric ○ Imperial

Wheel Diameter(D)	202mm
Wheel Width(T2)	50mm
Wheel Bearing	Annular Ball Bearing
Axle Bore(d)	12.7mm
Axle Bore(S)	— mm
Bearing Bore Depth(t)	—
Hub Lenth(T1)	62mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	272kgs
Load Capacity (Static)	408kgs
Temperature	-20°C to +60°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.17kgs
Standard	ISO22883

Advantages at a glance

Rolling Resistance	● ● ● ● ●
Operating Noise	● ● ● ● ●
Floor Surface Preservation	● ● ● ● ●

2D Dimensional Drawing of Single Wheel



* For any deviation between metric and imperial spec, please refer to the metric spec.

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