

Resolute Rubber Wheel Series

Resolute (Pearlescent Dark Gray Large Arc) Wheel Diameter x Wheel Width 100 x 31mm

A

KS-12024504131273

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: Pearlescent dark gray, includes bearing and Dust Cap.



Wheel Center: High-quality impact-resistant polypropylene
 Outer packaging: Thermoplastic rubber elastomer (TPR)
 Bearing: Ball bearing

Drawings are for reference only and may differ from the product

Picture may differ from original product

Technical Data

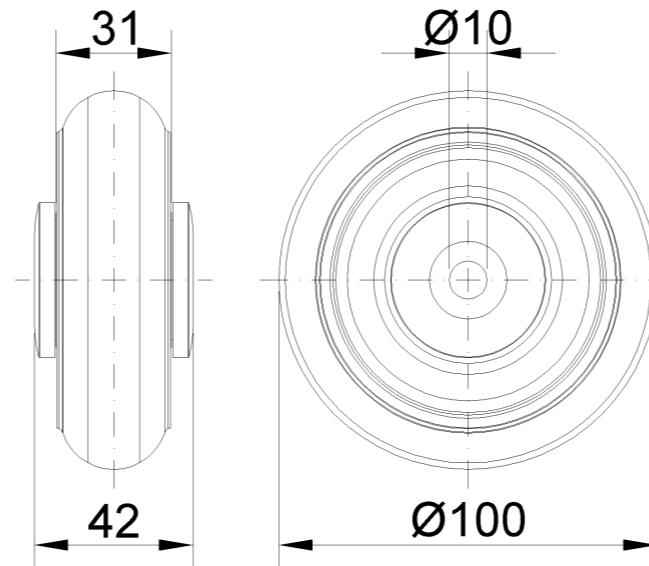
 Metric Imperial

Wheel Diameter(D)	100mm
Wheel Width(T2)	31mm
Wheel Bearing	Ball Bearing
Axle Bore(d)	10mm
Axle Bore(S)	—
Bearing Bore Depth(t)	—
Hub Length(T1)	42mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	125kgs
Load Capacity (Static)	187.5kgs
Temperature	-20°C to +60°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.21kgs
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.

© Copyright 2025 Dersheng International www.dersheng.com