

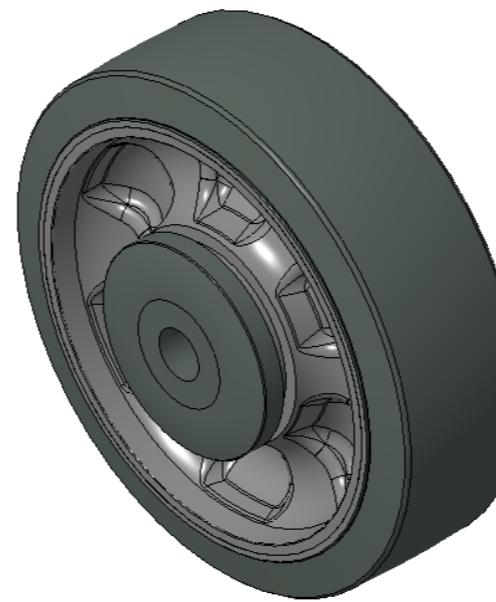
## WPPR Series

WPPR Wheel (Pearlescent Dark Gray) Wheel Diameter x Wheel Width 100 x 31mm

A

KS-1202260413W673

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

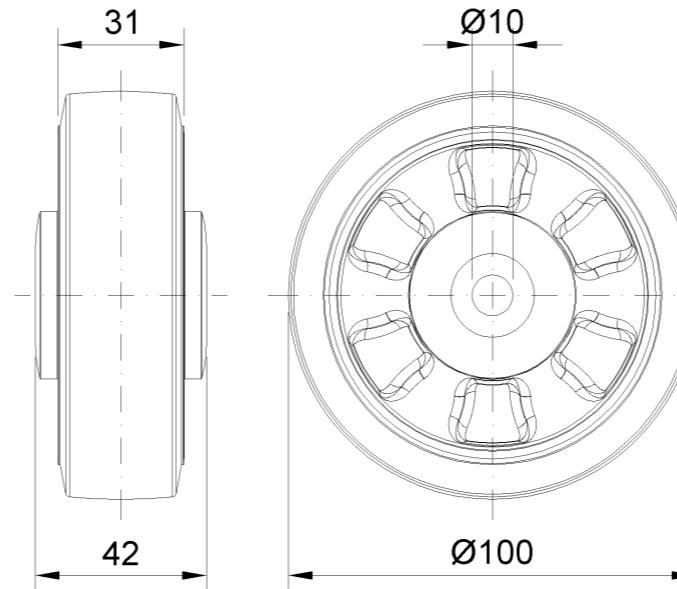
 Metric  Imperial

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	82±5° Shore A
Load Capacity (Dynamic)	80kgs
Load Capacity (Static)	120kgs
Temperature	-20°C to +60°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.30kgs
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