

PPR Series



PPR (Pearlescent dark gray) Wheel Diameter × Wheel Width 100 x 31mm

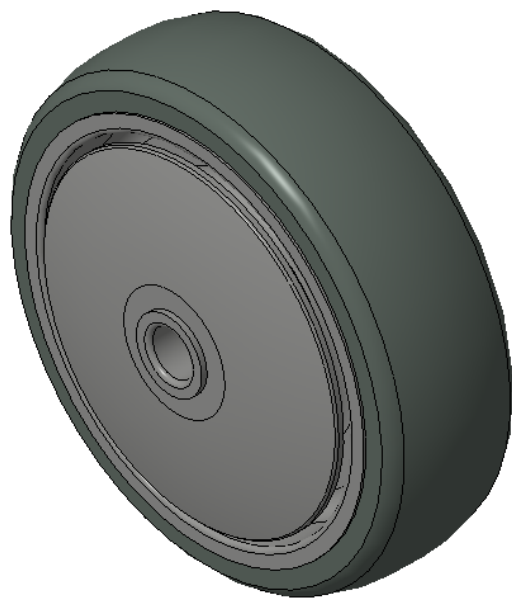
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Easy to Floor Surface Preservation, Non-Markings, Easy To Maneuver, and can withstand heavy loads.
Low rolling and Swivel Resistance, resistant to corrosion from many corrosive substances.
Color: Pearlescent dark gray, includes bearing and Dust Cap.

Wheel Tread: 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

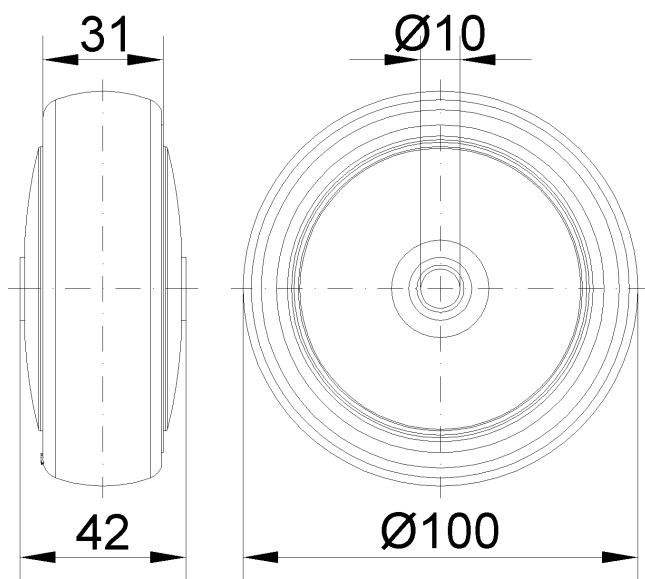
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter(D)	100mm
Wheel Width(T2)	31mm
Wheel Bearing	Ball Bearing
Axle Bore(d)	10mm
Axle Bore(S)	— mm
Bearing Bore Depth(t)	—
Hub Lenth(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	0.18kgs
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.