



HDR & WHDR Series

WHDR Wheel (Middle Tube Pearlescent Light Gray) Wheel Diameter × Wheel Width
100×50mm

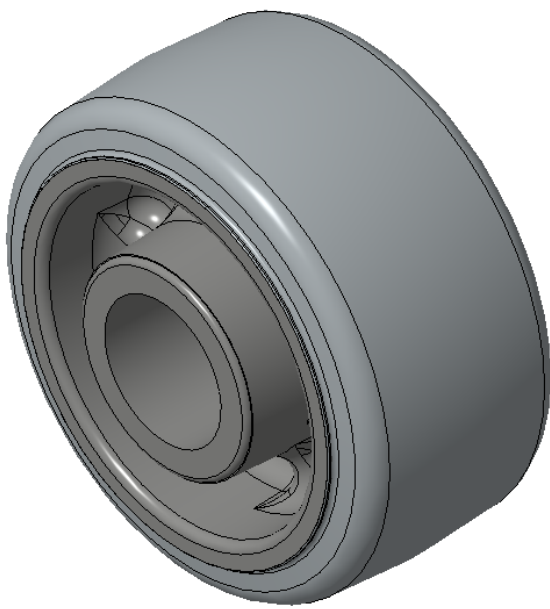
EAN

KS-1202500420W100

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 light gray, with central tube.

Wheel core: High-quality impact-resistant polypropylene
Wheel tread: Thermoplastic rubber elastomer (TPR)
Bearing: Center tube type

Drawings are for reference only and may differ from the product



Picture may differ from original product

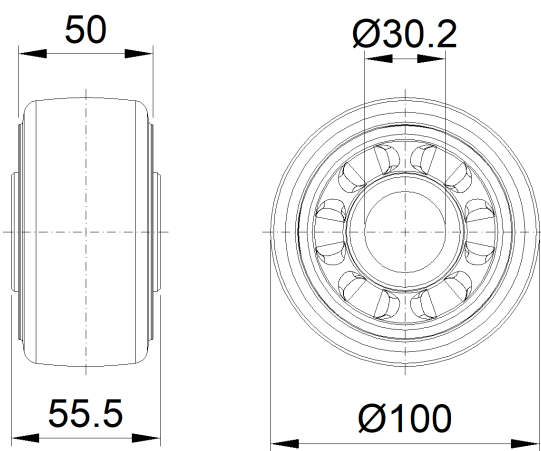
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter(D)	100mm
Wheel Width(T2)	50mm
Wheel Bearing	Plain Bearing
Axle Bore(d)	30.2mm
Axle Bore(S)	—
Bearing Bore Depth(t)	—
Hub Lenth(T1)	55.5mm
Hardness Of Tread	95±5° Shore A
Load Capacity (Dynamic)	136kgs
Load Capacity (Static)	204kgs
Temperature	-20°C to +60°C
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.25kgs
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.