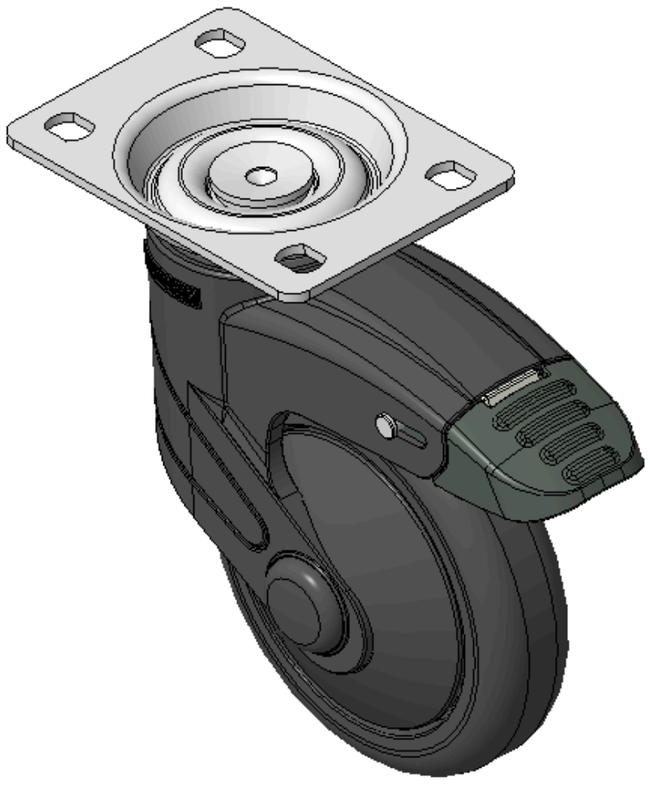
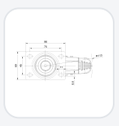


Picture may differ from original product





1155-1 Light Plastic-1 Series

PPR Wheel (Black Black - Plain Bearing Hub Lenth 37) Wheel Diameter x Wheel Width 100 x 24mm

KS-11550493264133 Copy model no.

Wheel Diameter	Load Capacity (Dynamic)	Overall Height	Wheel Bearing
100mm	80kgs	141.5mm	Wheel With Plain Bearing

- Total Brake With locking system Casters, 75x45 angled hole Top Plate
- Black legs made of polyamide reinforced material, Mounting Type - Top Plate
- Rust-proof, Corrosion resistant, Attractive appearance, Economical, and Smooth rotation
- High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread
- Black, Bearing—Plain Bearing
- Wheel tread: Thermoplastic rubber elastomer (TPR)
- Wheel Center: Made of high-quality impact-resistant polypropylene

Product descriptions are for reference only. The actual product shall prevail.

Product Data Sheet (Metric) | 3D Drawing Request

3D drawings are for members only. Please log in to download.

Product Data Sheet

Metric | Imperial

Wheel Diameter	100mm	Wheel Width	24mm
Wheel Bearing	Wheel With Plain Bearing	Plate Size	96 x 69mm
Bolt Hole Spacing	75 x 45mm	Plate Hole	11 x 8.6mm
Offset	36mm	Swivel Interference	226mm
Overall Height	141.5mm	Swivel Radius	113mm
Hardness Of Tread	82±5° Shore A	Load Capacity (Dynamic)	80kgs
Load Capacity (Static)	120kgs	Temperature	-20°C to +60°C
Fork Type	Swivel Caster With Total Brake	Stainless	N/A
Electrical Conductivity	N/A	Anti-Static	N/A
Weight	0.63kgs	Standard	ISO22883

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

Performance

Rolling Smoothness
Max. 5 points Score: 4

Quiet Operation
Max. 5 points Score: 4

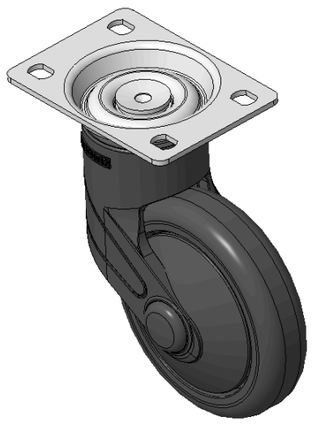
Floor Surface Preservation
Max. 5 points Score: 5

Downloads

PDF **KS-115504932641333.pdf**
Product Data Sheet (Metric)

3D **KS-11550493264133.zip**
3D drawings are for members only. Please log in to download.

Related Products



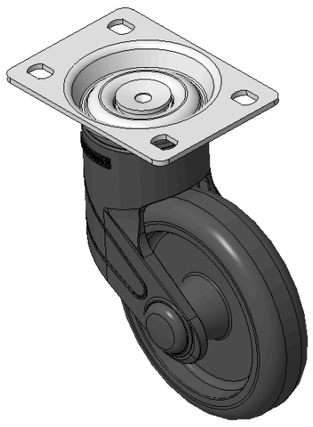
1155-1 Light Plastic-1 Series

Classic PPR Wheel (Middle Tube Black-Black) Wheel Diameter ×…

KS-11550493262043

wheel diameter	dynamic load	overall height
100 mm	80 kg	141.5 mm

View specs →



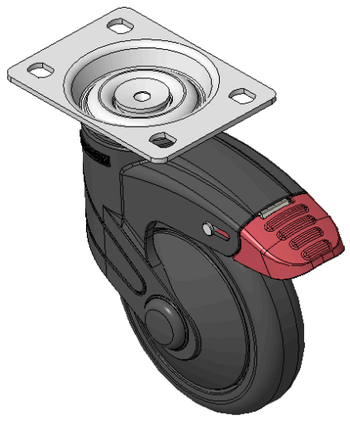
1155-1 Light Plastic-1 Series

Classic PPR Wheel (Middle Tube Black-Black) Wheel Diameter ×…

KS-11550493262063

wheel diameter	dynamic load	overall height
100 mm	80 kg	141.5 mm

View specs →



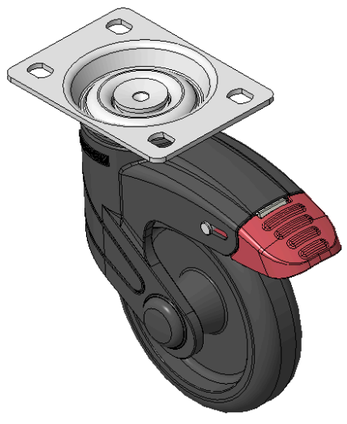
1155-1 Light Plastic-1 Series

Classic PPR Wheel (Middle Tube Black-Black) Wheel Diameter ×…

KS-11550493264073

wheel diameter	dynamic load	overall height
100 mm	80 kg	141.5 mm

View specs →



1155-1 Light Plastic-1 Series

Classic PPR Wheel (Middle Tube Black-Black) Wheel Diameter ×…

KS-11550493264123

wheel diameter	dynamic load	overall height
100 mm	80 kg	141.5 mm

View specs →