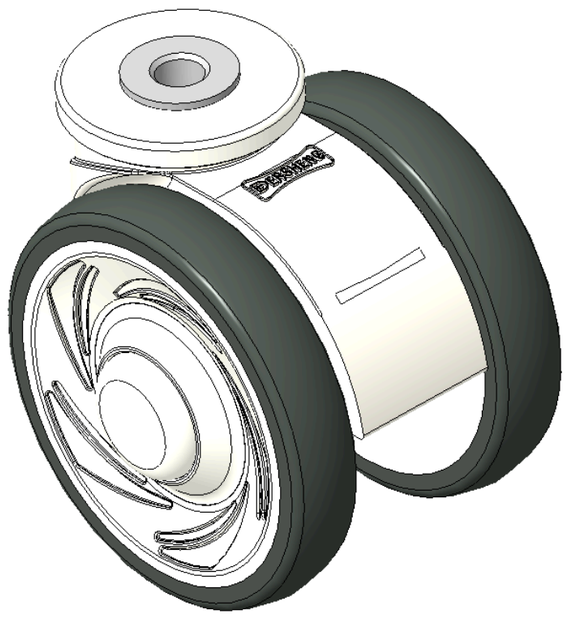
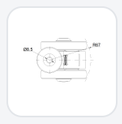


Picture may differ from original product





1146 46 Ascendant Series Caster Series(All Plastic)

Double-Ball Full-Effect Wheel (White-Dark Gray) Wheel Diameter × Wheel Width 75 × 14mm

KS-11460300459233 Copy model no.

Wheel Diameter	Load Capacity (Dynamic)	Overall Height	Wheel Bearing
75mm	90kgs	81mm	Wheels With Ball Bearings

- Adjustable Casters, Single Bolthole polyamide legs — hollow Ø8.5
- White legs are made of polyamide reinforcement.
- Rust-proof, Corrosion resistant, Attractive appearance, Economical, and allows for Smooth rotation.
- High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread.
- Dark gray, Bearing — Ball Bearings.
- 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	75mm	Wheel Width	60mm
Wheel Bearing	Wheels With Ball Bearings	Single Bolt HoleCentre Hole	8.5mm
Offset	23mm	Swivel Interference	134mm
Overall Height	81mm	Swivel Radius	67mm
Hardness Of Tread	72±5° Shore A	Load Capacity (Dynamic)	90kgs
Load Capacity (Static)	135kgs	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	0.23kgs	Standard	ISO22881

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

Performance

Rolling Smoothness
Max. 5 points Score: 5

Quiet Operation
Max. 5 points Score: 5

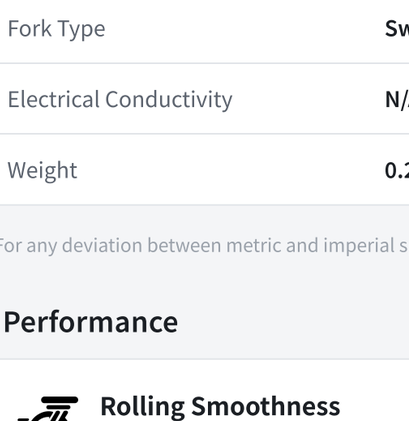
Floor Surface Preservation
Max. 5 points Score: 5

Downloads

PDF **1146-EN-KS2026110505.pdf**
Product Data Sheet (Metric)

3D **1146-CN-KS2026110505-d261105092315.rar**
3D drawings are for members only. Please log in to download.

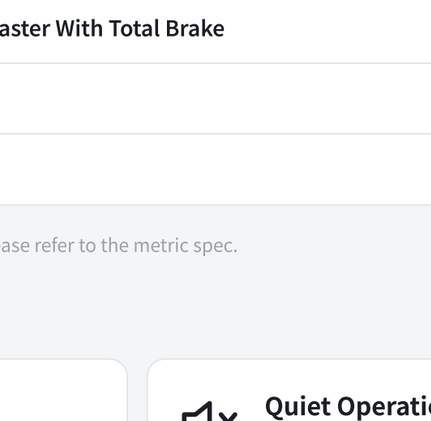
Related Products



1146 46 Ascendant Series Caster Series(All Pla
Double-Ball Full-Effect Wheel (White-Dark Gray) Wheel Diamete…
KS-11460300459213

wheel diameter	dynamic load	overall height
075 mm	90 kg	81 mm

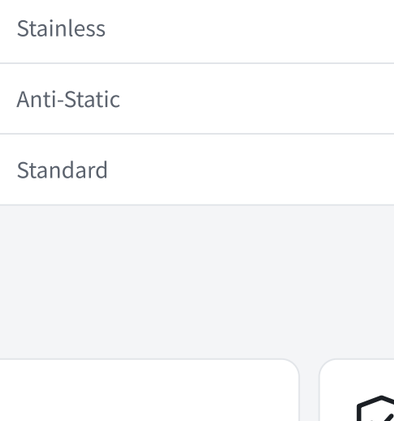
View specs →



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Double-Ball Full-Effect Wheel (White-Dark Gray) Wheel Diamete…
KS-11460300459413

wheel diameter	dynamic load	overall height
075 mm	90 kg	81 mm

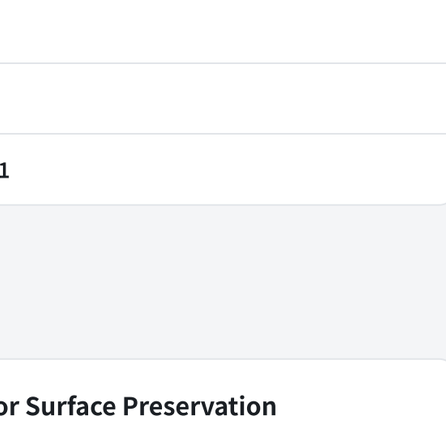
View specs →



1146 46 Ascendant Series Caster Series(All Pla
Double-Ball Full-Effect Wheel (White-Dark Gray) Wheel Diamete…
KS-11460300269213

wheel diameter	dynamic load	overall height
075 mm	90 kg	81 mm

View specs →



1146 46 Ascendant Series Caster Series(All Pla
Double-Ball Full-Effect Wheel (White-Dark Gray) Wheel Diamete…
KS-11460300269233

wheel diameter	dynamic load	overall height
075 mm	90 kg	81 mm

View specs →