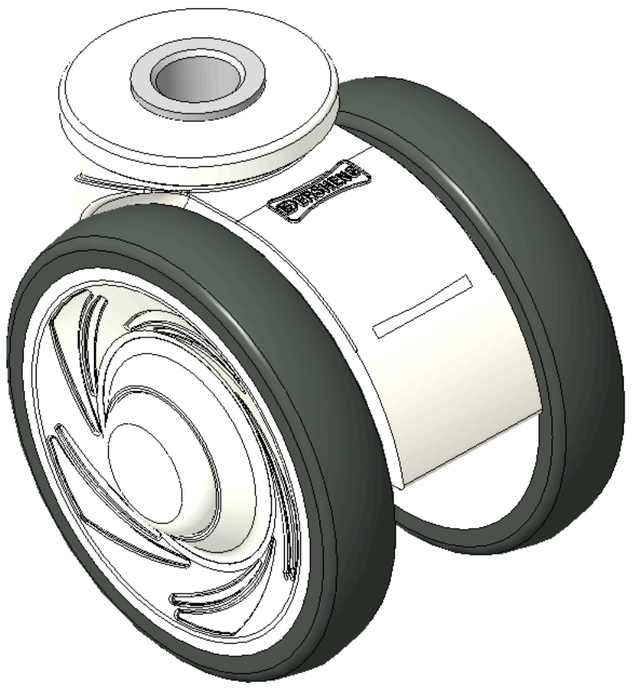
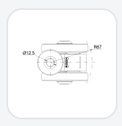


Picture may differ from original product





1146 46 Ascendant Series Caster Series(All Plastic)

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

KS-11460300459263 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 Ø12.5
- 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	**12.5mm**
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

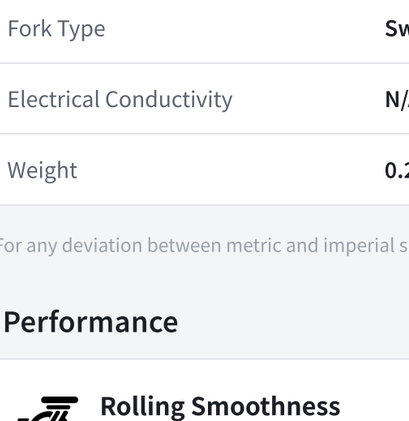
Floor Surface Preservation
Max. 5 points Score: 5

Downloads

PDF **1146-EN-KS2026110506.pdf**
Product Data Sheet (Metric)

3D **1146-CN-KS2026110506-d261105093300.rar**
3D drawings are for members only. Please log in to download.

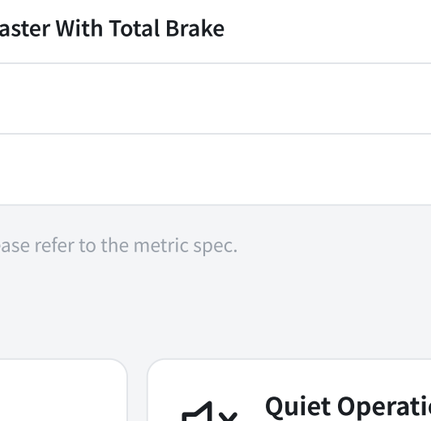
Related Products



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

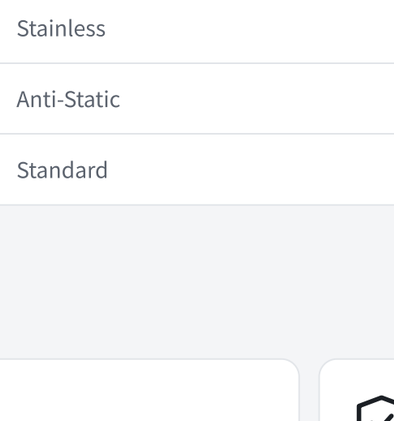
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KS-11460300459413

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

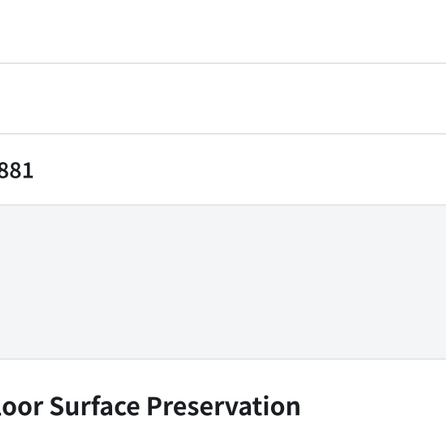
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View specs →