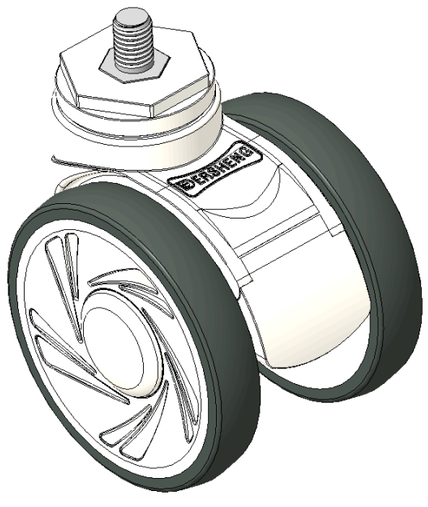
Product Data Sheet

1146 46 Ascendant Series Caster Series(All Plastic)

Double-Ball Full-Effect Wheel (White-Dark Gray) Wheel Diameter × Wheel Width 100 × 18mm

EAN

KS-11460400455093



Picture may differ from original product

Adjustable Casters, Threaded Stem M12x17
White Casters made of polypropylene reinforced material
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

Drawings are for reference only and may differ from the product

Technical Data

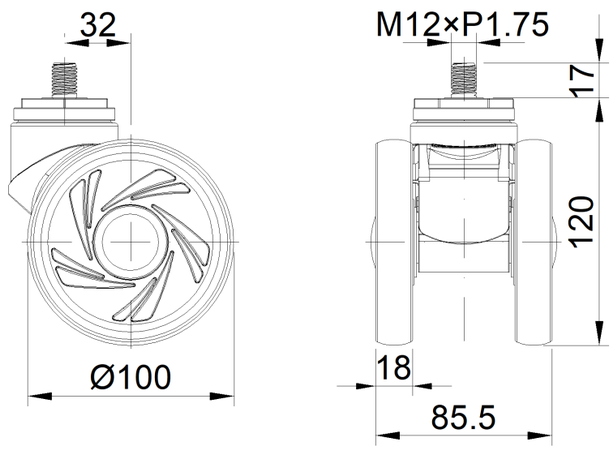
◉ Imperial ○ Metric

Wheel Diameter	4 "
Wheel Width	3-3/8 "
Wheel Bearing	Wheels With Ball Bearings
Threaded Stem	M12
Threaded Length	11/16 "
Offset	1-5/16 "
Swivel Interference	7-1/4 "
Overall Height	4-13/16 "
Swivel Radius	3-5/8 "
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	220lbs
Load Capacity (Static)	331lbs
Temperature	-4°F to +140°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.4lbs
Standard	ISO22881

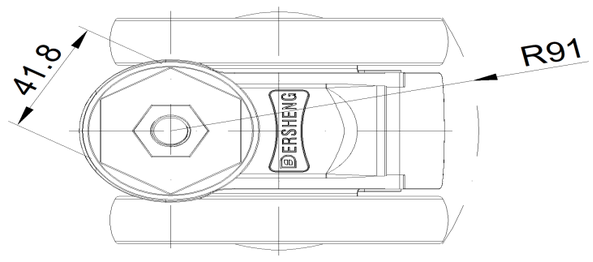
Advantages at a glance

Rolling Resistance	●●●●●
Operating Noise	●●●●●
Floor Surface Preservation	●●●●●

Dimensions



Mounting



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

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