

Product Data Sheet

1146 46 Ascendant Series Caster Series(All Plastic)

Resolute Rubber wheel (white dark gray) Wheel Diameter x Wheel Width 100 x 14mm

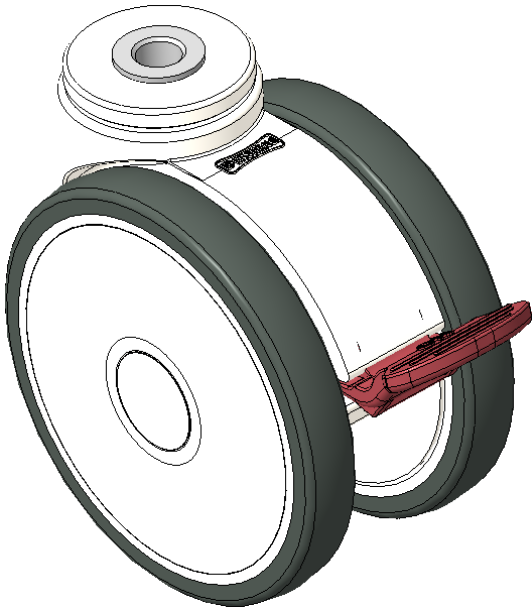
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Adjustable Casters, Single Bolthole polyamide legs — hollow Ø10.2
White legs are made of polyamide reinforcement.
Rust-proof, Corrosion resistant, Attractive appearance, Economical, and allows for Smooth rotation.
High-Quality Impact-Resistant Polypropylene 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

Drawings are for reference only and may differ from the product



Picture may differ from original product

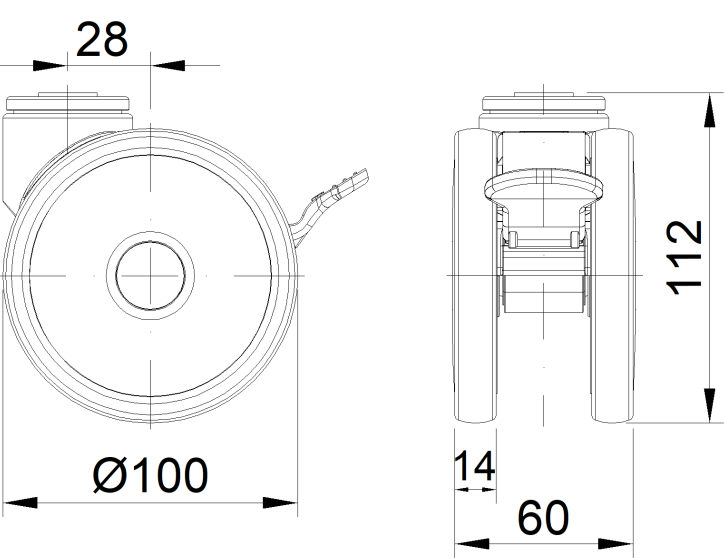
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter	100mm
Wheel Width	60mm
Wheel Bearing	Wheels With Ball Bearings
Single Bolt HoleCentre Hole	10.2mm
Offset	28mm
Swivel Interference	205mm
Overall Height	112mm
Swivel Radius	102.5mm
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	0.37kgs
Standard	ISO22883

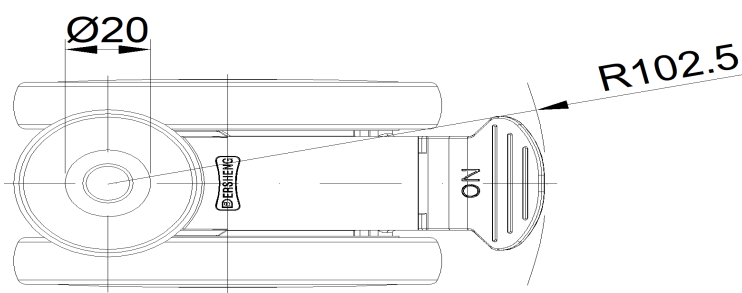
Advantages at a glance

Rolling Resistance	• • • • •
Operating Noise	• • • • •
Floor Surface Preservation	• • • • •

Dimensions



Mounting



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