



1146 46 Ascendant Series Caster Series(All Plastic)

Resolute Rubber wheel (window gray dark gray) Wheel Diameter x Wheel Width 100 x 18mm

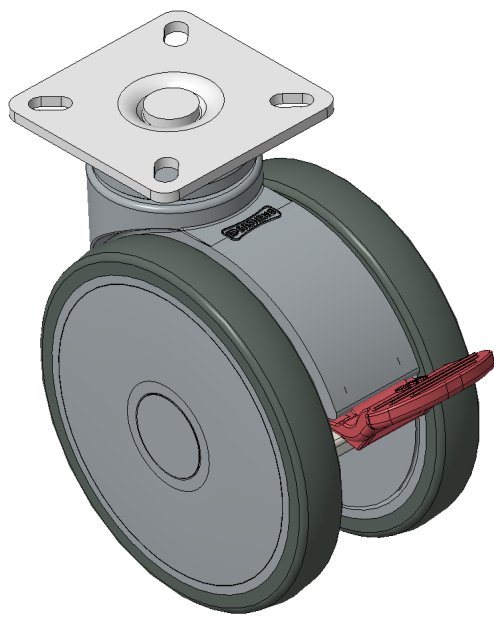
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Short Total Brake Casters, 42.5x42.5mm angled hole Top Plate
Window gray/dark gray Fork made of polyamide reinforced material
Rust-proof, Corrosion resistant, Smooth rotation, suitable for low and medium-duty trolleys
High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread
Window gray/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

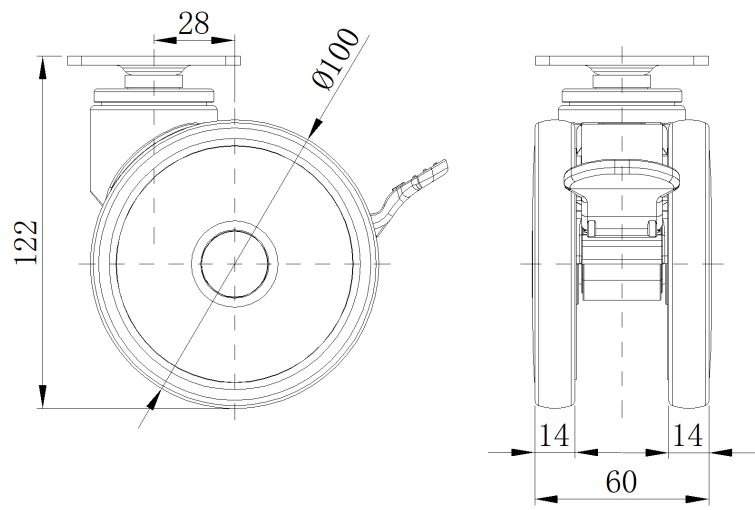
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter	100mm
Wheel Width	060mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	60 x 60mm
Bolt Hole Spacing	42.5 x 42.5mm
Plate Hole	11 x 6mm
Offset	28mm
Swivel Interference	205mm
Overall Height	122mm
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	0.46kgs
Standard	ISO22881

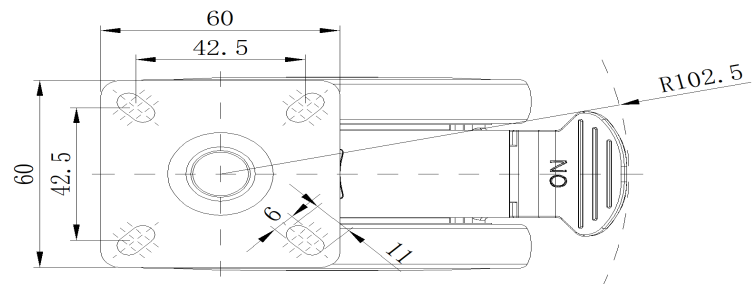
Advantages at a glance

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

Dimensions



Mounting



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