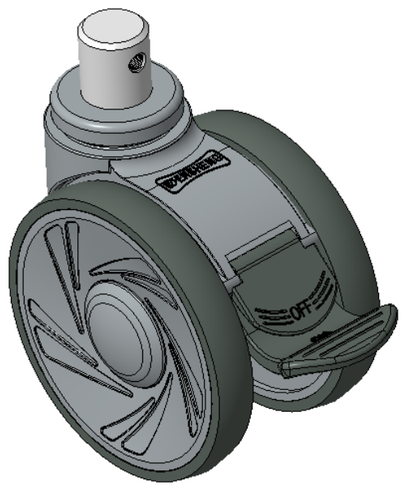
Product Data Sheet

1146 46 Ascendant Series Caster Series(All Plastic)

Resolute Rubber wheel (window gray dark gray) Wheel Diameter x Wheel Width 125 x 18mm

EAN

KS-11460500458563



Picture may differ from original product

Long Total Brake Casters, ferrule-Riveted Stamping Fork—Ø28x30L
Window gray legs are made of polyamide 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

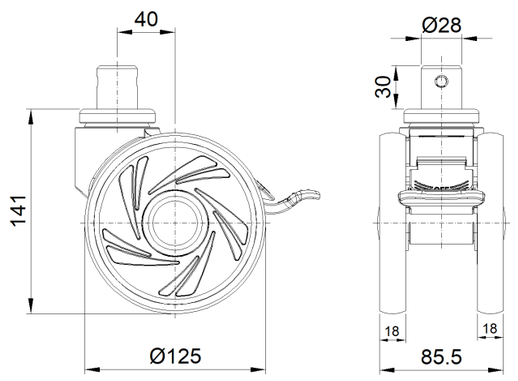
◉ Metric ○ Imperial

Wheel Diameter	125mm
Wheel Width	85.5mm
Wheel Bearing	Wheels With Ball Bearings
Stem Diameter	28mm
Stem Length	30mm
Offset	40mm
Swivel Interference	282mm
Overall Height	141mm
Swivel Radius	141mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	110kgs
Load Capacity (Static)	165kgs
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	0.86kgs
Standard	ISO22881

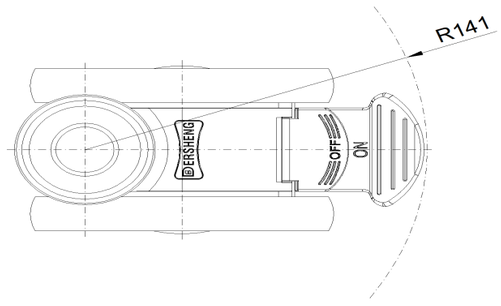
Advantages at a glance

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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