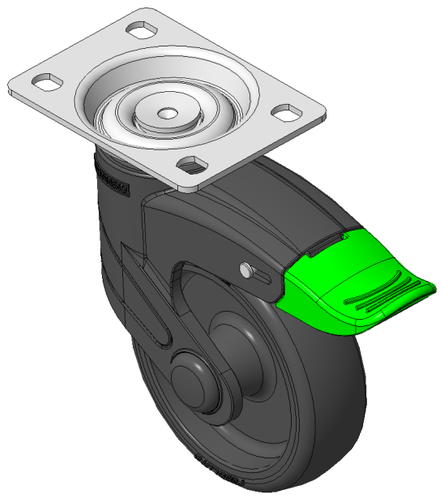
Product Data Sheet

1155-1 Light Plastic-1 Series

PPR (Black Black - Plain Bearing Hub Lenth 37) Wheel Diameter x Wheel Width 100 x 31mm

EAN

KS-11550493264213



Picture may differ from original product

Casters with directional brake With locking system, 75x45 angled hole Top Plate
Black legs made of polyamide reinforced material, Mounting Type - Top Plate
Rust-proof, Corrosion resistant, Attractive appearance, Economical, and Smooth rotation
High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread
Black, 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

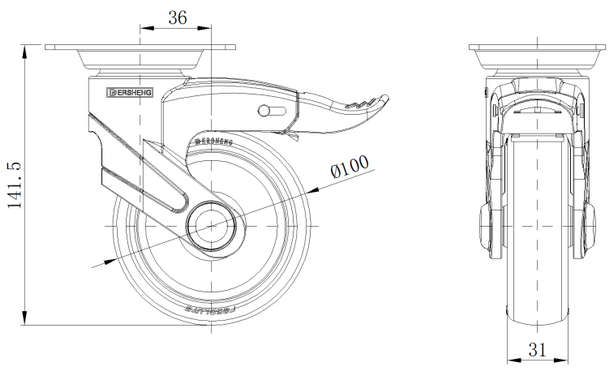
◉ Imperial ○ Metric

Wheel Diameter	4 "
Wheel Width	1-1/4 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	3-7/8 " x 2-3/4 "
Bolt Hole Spacing	3 " x 1-13/16 "
Plate Hole	3/8 " x 3/8 "
Offset	1-7/16 "
Swivel Interference	10 "
Overall Height	5-5/8 "
Swivel Radius	5 "
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	198lbs
Load Capacity (Static)	298lbs
Temperature	-4°F to +140°F
Fork Type	Swivel Caster With Directional Lock
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.4lbs
Standard	ISO22883

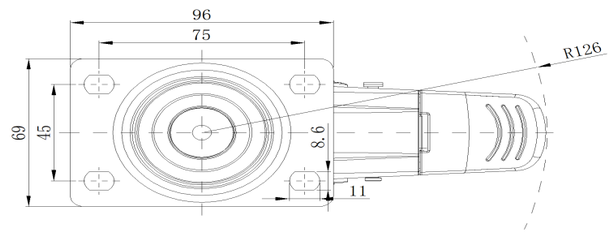
Advantages at a glance

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

Dimensions



Mounting



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

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