

1155-1 Light Plastic-1 Series

PPR (Plain Bearing) (black and black) Wheel Diameter x Wheel Width 100 x 31mm

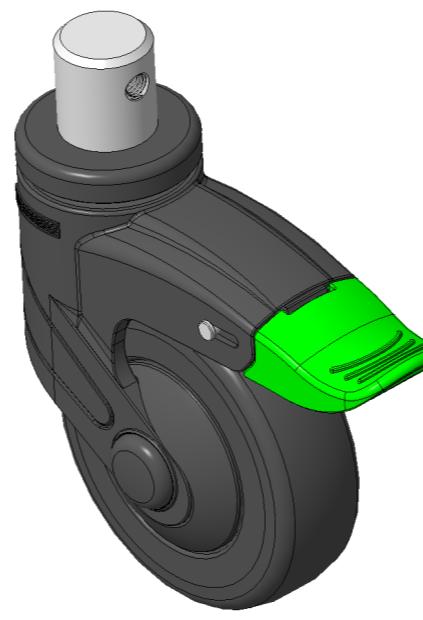
EAN

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Casters with directional brake With locking system, pin-fit Ø28x30L
 Black legs made of polyamide reinforced material, pin-mounted.
 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.
 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



Picture may differ from original product

Technical Data

 Metric Imperial

Wheel Diameter 100mm

Wheel Width 31mm

Wheel Bearing Wheels With Ball Bearings

Stem Diameter 28mm

Stem Length 30mm

Offset 36mm

Swivel Interference 252mm

Overall Height 138mm

Swivel Radius 126mm

Hardness Of Tread 82±5° Shore A

Load Capacity (Dynamic) 90kgs

Load Capacity (Static) 135kgs

Temperature -20°C to +60°C

Fork Type Swivel Caster With Directional Lock

Stainless N/A

Electrical Conductivity N/A

Anti-Static N/A

Weight 0.72kgs

Standard ISO22883

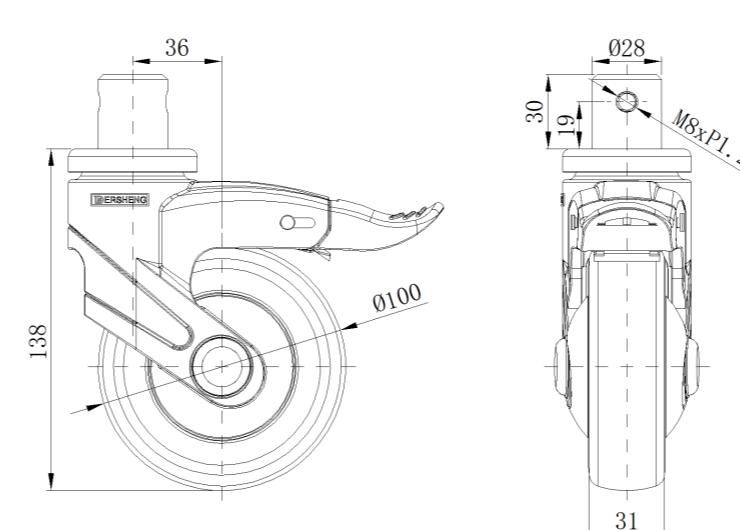
Advantages at a glance

Rolling Resistance ● ● ● ● ○

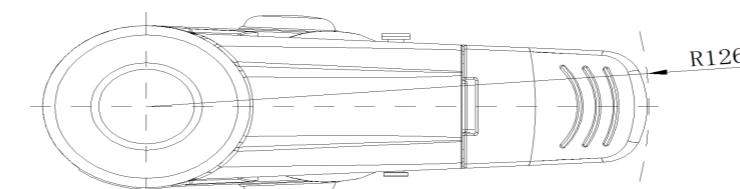
Operating Noise ● ● ● ● ○

Floor Surface Preservation ● ● ● ● ●

Dimensions



Mounting



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

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