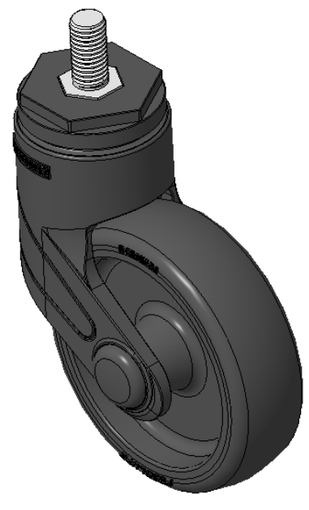
Product Data Sheet

1155-1 Light Plastic-1 Series

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

EAN

KS-11550493265123



Picture may differ from original product

Actual Casters, Threaded Stem M12x25
Black Casters with polyamide reinforcement, Threaded Stem installation
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, Plain 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

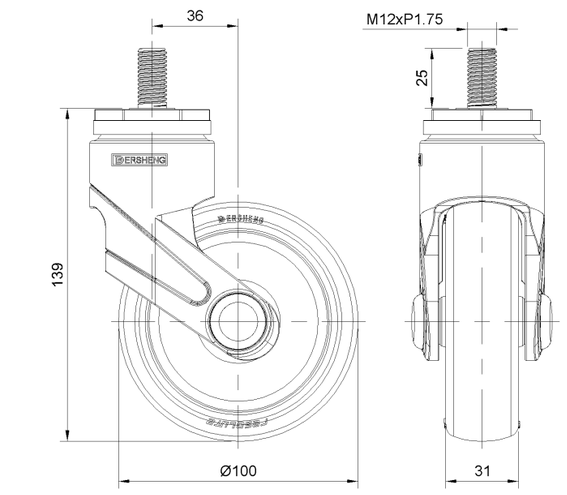
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheel With Plain Bearing
Threaded Stem	M12
Threaded Length	25mm
Offset	36mm
Swivel Interference	172mm
Overall Height	139mm
Swivel Radius	86mm
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	80kgs
Load Capacity (Static)	120kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.43kgs
Standard	ISO22883

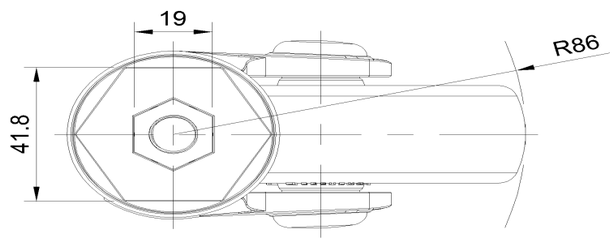
Advantages at a glance

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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