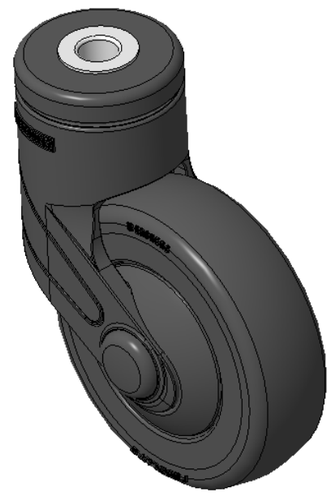
Product Information Sheet

1155-1 Light Plastic-1 Series

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

EAN

KS-11550491269013



Picture may differ from original product

Swivel Casters, hollow rivets—Ø12.2 holes
Black legs made of polyamide reinforcement, lock-fit installation
Rust-proof, Corrosion resistant, Attractive appearance, Economical, and rotates smoothly
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

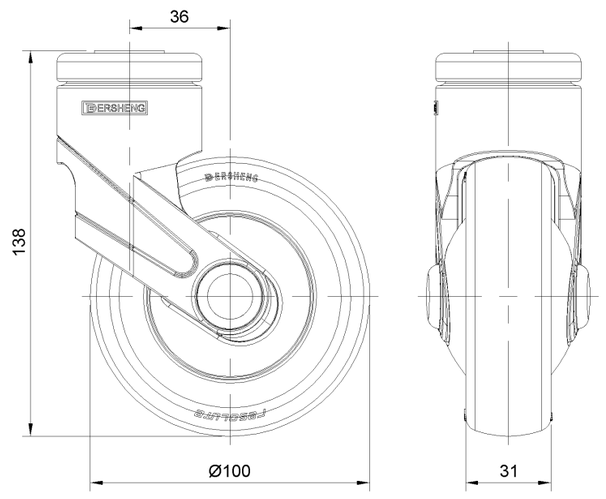
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Single Bolt HoleCentre Hole	12.2mm
Offset	36mm
Swivel Interference	172mm
Overall Height	138mm
Swivel Radius	86mm
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
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.48kgs
Standard	ISO22883

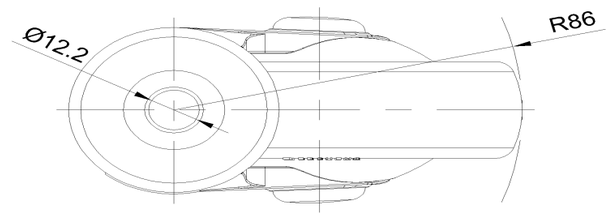
Advantages at a glance

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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