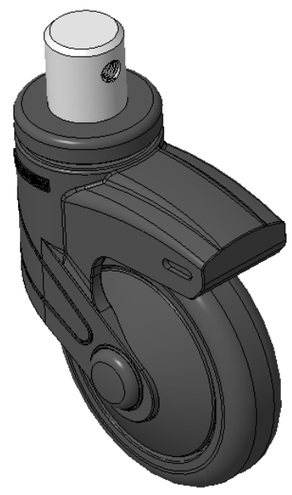
Product Data Sheet

1155-1 Light Plastic-1 Series

PPR (black and black) Wheel Diameter x Wheel Width 100 x 24mm

EAN

KS-11550493267043



Picture may differ from original product

Rigid Casters, pin rivets—Ø28x30L Black legs made of polyamide reinforcement, 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

Technical Data

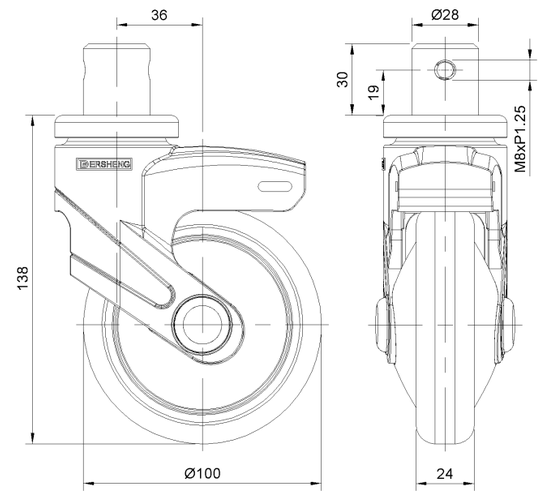
◉ Imperial ○ Metric

Wheel Diameter	4 "
Wheel Width	1 "
Wheel Bearing	Wheels With Ball Bearings
Stem Diameter	1-1/8 "
Stem Length	1-3/16 "
Offset	1-7/16 "
Overall Height	5-1/2 "
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	176lbs
Load Capacity (Static)	265lbs
Temperature	-4°F to +140°F
Fork Type	Rigid Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.3lbs
Standard	ISO22883

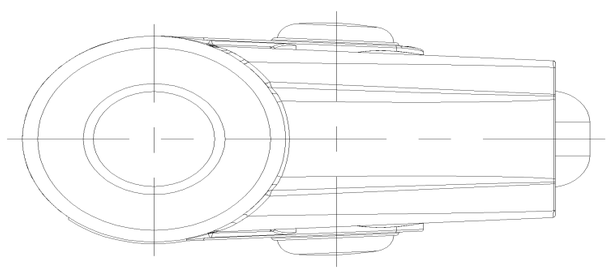
Advantages at a glance

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

Dimensions



Mounting



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

© Copyright 2025 DershengInternational www.dersheng.com