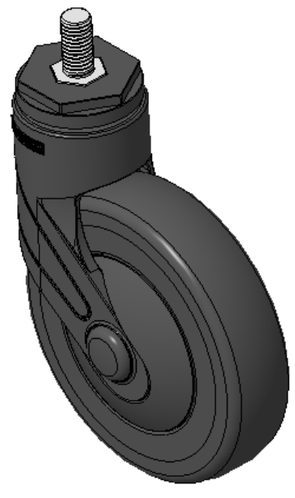
Product Data Sheet

1155-1 Light Plastic-1 Series

PPR (black and black) Wheel Diameter x Wheel Width 125 x 31mm

EAN

KS-11550591265063



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 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

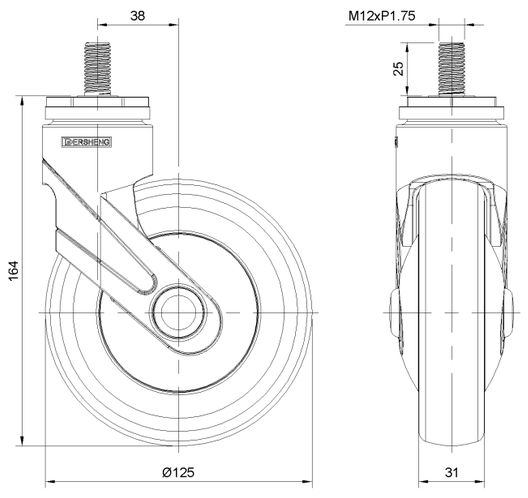
◉ Metric ○ Imperial

Wheel Diameter	125mm
Wheel Width	031mm
Wheel Bearing	Wheels With Ball Bearings
Threaded Stem	M12
Threaded Length	25mm
Offset	38mm
Swivel Interference	201mm
Overall Height	164mm
Swivel Radius	100.5mm
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	0.64kgs
Standard	ISO22883

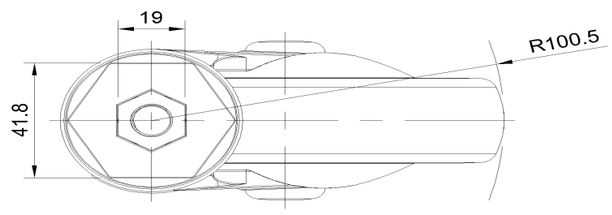
Advantages at a glance

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