Product Data Sheet

1139 Medium Duty General Purposes Caster Series

W Resolute(Pearlescent dark gray) Wheel Diameter × Wheel Width 100 x 31mm

EAN

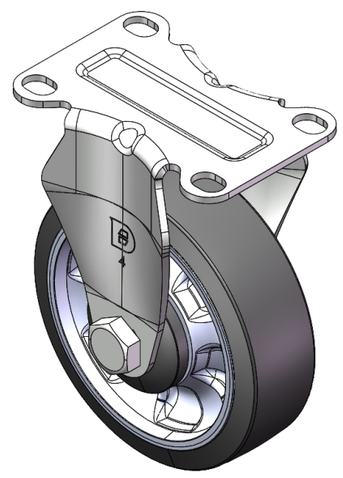
YJ-11390400451013

Rigid Caster with Stamping Fabricated Caster Fork and 75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing.
Zine-Plated, Mounting Type - Top Plate.
Reinforced, impact-resistant polypropylene core with High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread.
Pearl-finish dark gray. Bearings: 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

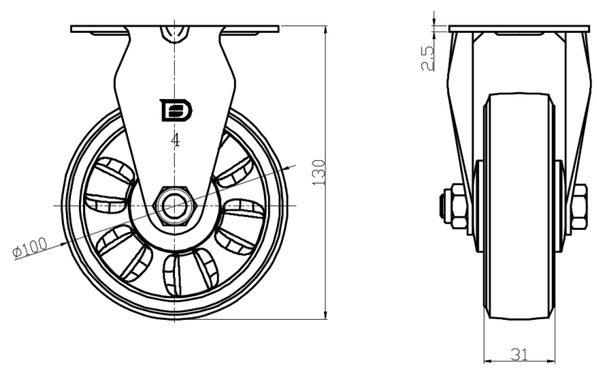
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	92 x 62mm
Bolt Hole Spacing	75 x 45mm
Plate Hole	12 x 9mm
Overall Height	130mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	135kgs
Load Capacity (Static)	202.5kgs
Temperature	-20°C to +60°C
Fork Type	Rigid Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.48kgs
Standard	ISO22883

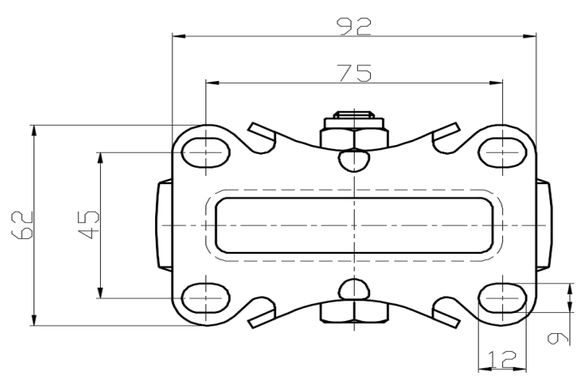
Advantages at a glance

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

Dimensions



Mounting



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

© Copyright 2025 DershengInternational www.dersheng.com