Product Data Sheet

1139 Medium Duty General Purposes Caster Series

WCPD (White) Wheel Diameter × Wheel Width 100 x 31mm

EAN

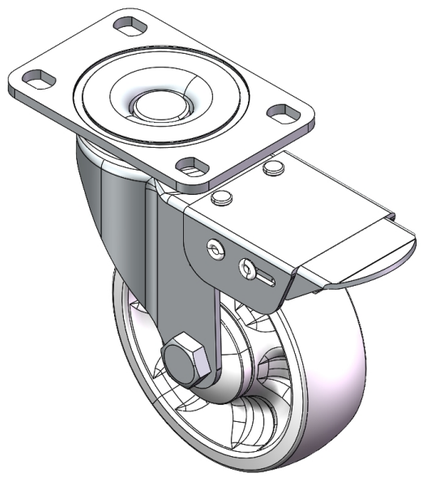
YJ-11390400444073

Casters with Total Brakes and With locking system. Top Plate with Riveted, Stamping Fork —75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing.
Zine-Plated, Top Plate (4T) Mounting Type system.
Polypropylene Wheel Center and Wheel Tread.
White, Bearing—Ball Bearings.

Wheel surface: PP polypropylene

Wheel Center: PP polypropylene

Drawings are for reference only and may differ from the product



Picture may differ from original product

Technical Data

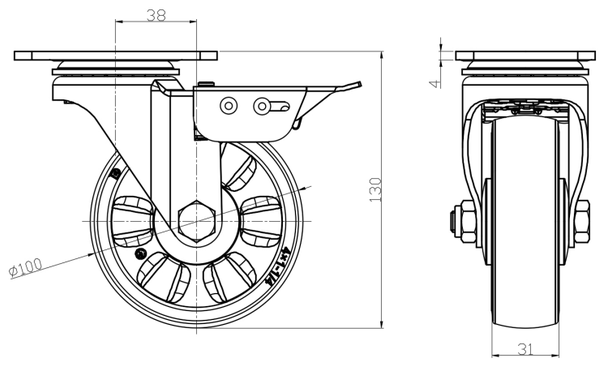
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	95 x 65mm
Bolt Hole Spacing	75 x 45mm
Plate Hole	12 x 9mm
Offset	38mm
Swivel Interference	230mm
Overall Height	130mm
Swivel Radius	115mm
Hardness Of Tread	72±5° Shore D
Load Capacity (Dynamic)	160kgs
Load Capacity (Static)	240kgs
Temperature	-12°C to +60°C
Fork Type	Swivel Caster With Total Brake
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.87kgs
Standard	ISO22883

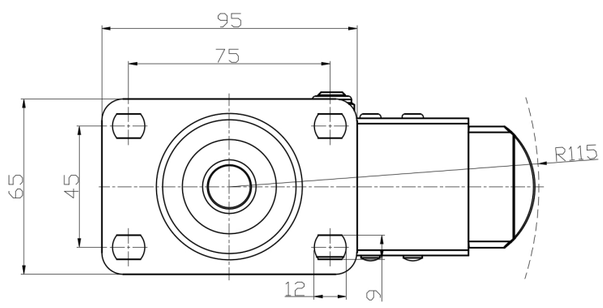
Advantages at a glance

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