Product Data Sheet

1151D Heavy Duty 1.5" Wide General Purposes Caster Series

W Resolute (black, dark gray) Wheel Diameter × Wheel Width 100 x 36mm

EAN

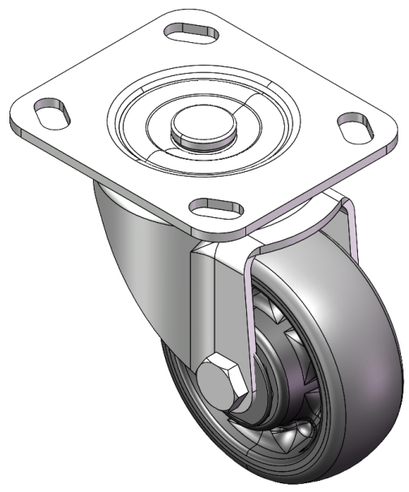
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Swivel Caster with Riveted Fork and Stamping Fork with 85 x 70mm (3-3/8" x 2-3/4") Bolt Hole Spacing Mounting Type.
Zine-Plated, Top Plateed (4T) Mounting Type mechanism.
Reinforced, impact-resistant polypropylene core with High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread.
Dark gray finish. Ball Bearing bearings.

Thermoplastic rubber elastomer (TPR)

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

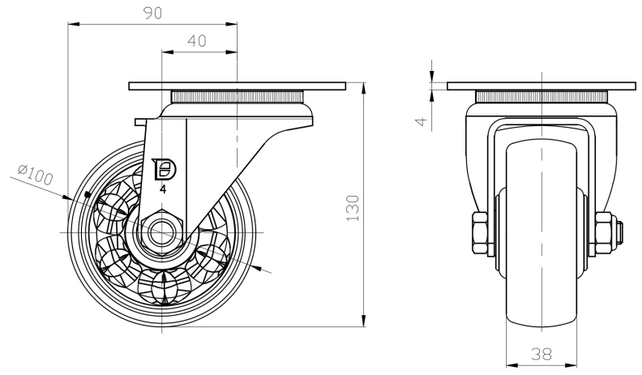
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	36mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	115 x 100mm
Bolt Hole Spacing	85 x 70mm
Plate Hole	20 x 11mm
Offset	40mm
Swivel Interference	180mm
Overall Height	130mm
Swivel Radius	90mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	140kgs
Load Capacity (Static)	210kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.16kgs
Standard	ISO22883

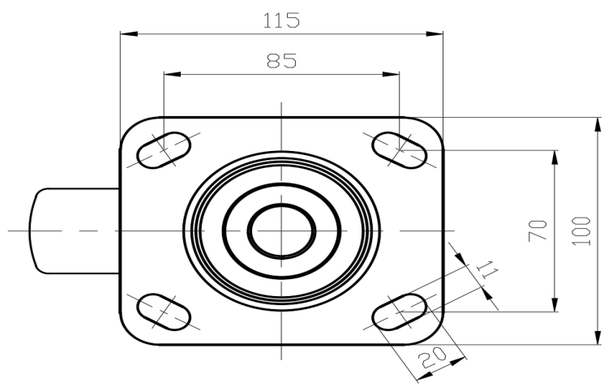
Advantages at a glance

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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