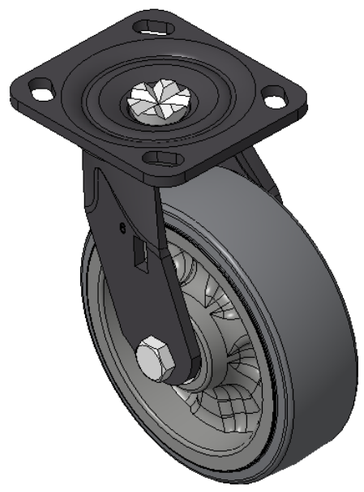
Product Data Sheet

1112-1 2" Wide General Purposes Caster Series

W Resolute (Pearlescent Light Gray) Wheel Diameter × Wheel Width 100×50mm

A

KS-11120601452011



Picture may differ from original product

Modible Casters, Welded Caster Fork, black paint finish
Base plate Mounting Type, 85x70mm Bolt Hole Spacing
Reinforced Polypropylene rubber elastomer (TPR)
Cast Iron pearlescent light gray, Bearing—Ball Bearings

Wheel tread: Thermoplastic rubber elastomer (TPR)
Wheel Center: High-quality impact-resistant polypropylene

Drawings are for reference only and may differ from the product

Technical Data

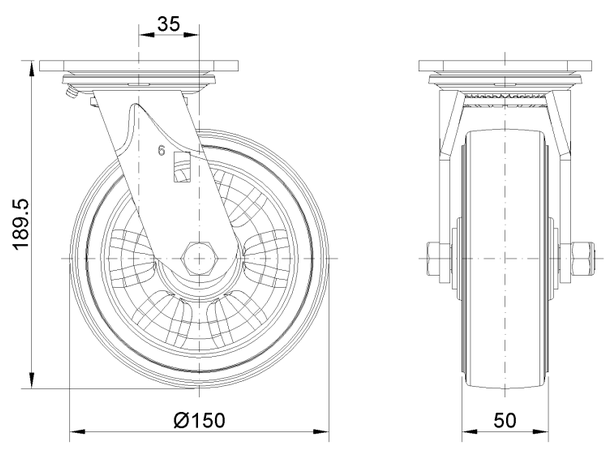
◉ Imperial ○ Metric

Wheel Diameter	4 "
Wheel Width	2 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	4-9/16 " x 4 "
Bolt Hole Spacing	3-3/8 " x 2-3/4 "
Plate Hole	13/16 " x 3/8 "
Offset	1 "
Swivel Interference	6-5/16 "
Overall Height	5-5/8 "
Swivel Radius	3-1/8 "
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	595lbs
Load Capacity (Static)	893lbs
Temperature	-4°F to +140°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	4.1lbs
Standard	ISO22883

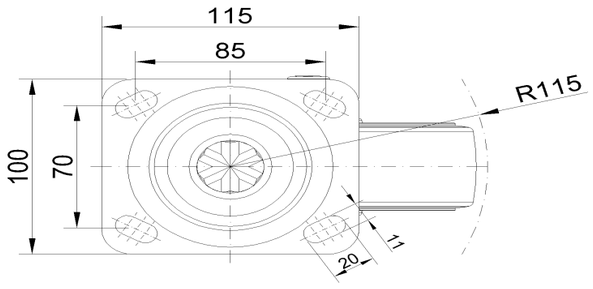
Advantages at a glance

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

Dimensions



Mounting



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

© Copyright 2026 DershengInternational www.dersheng.com