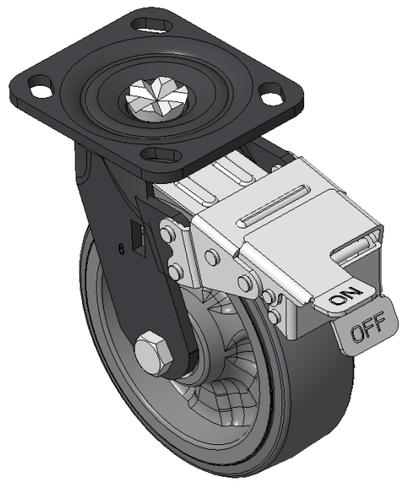
Product Data Sheet

1112-1 2" Wide General Purposes Caster Series

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

A

KS-11120601454011



Picture may differ from original product

Front-brake 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

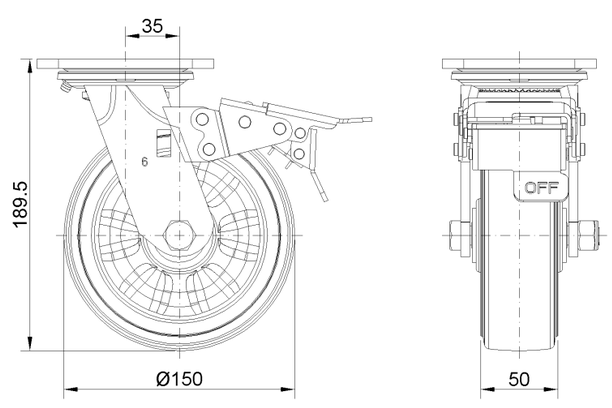
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	50mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	115 x 100mm
Bolt Hole Spacing	85 x 70mm
Plate Hole	20 x 11mm
Offset	25mm
Swivel Interference	290mm
Overall Height	141.6mm
Swivel Radius	145mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	270kgs
Load Capacity (Static)	405kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster With Front Brake
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	2.21kgs
Standard	ISO22883

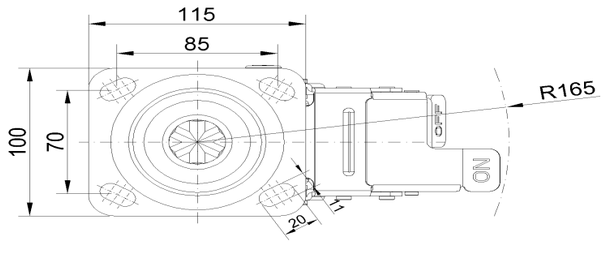
Advantages at a glance

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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