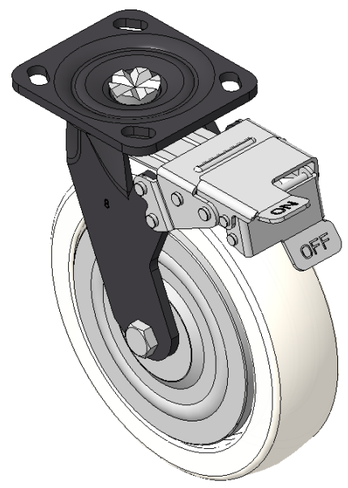
Product Data Sheet

1112-1 2" Wide General Purposes Caster Series

MRC (Transparent) Wheel Diameter × Wheel Width 100 x 32mm

D

KS-11120801074011



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 (PA6), natural finish. Bearings —Ball Bearings, with metal caps.

Wheel surface: Thermoplastic (PA6)

Wheel Center: Thermoplastic (PA6)

Drawings are for reference only and may differ from the product

Technical Data

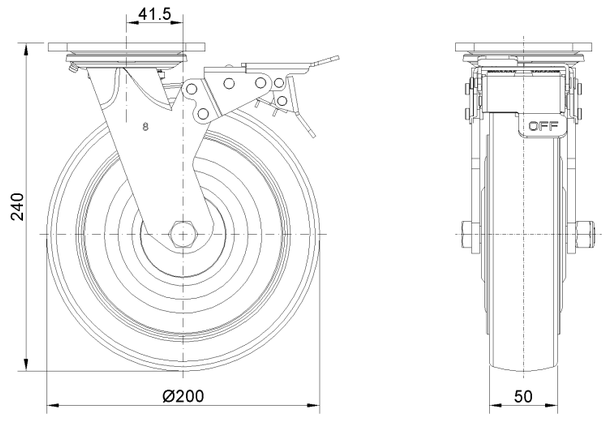
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	32mm
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	75±5° Shore D
Load Capacity (Dynamic)	50kgs
Load Capacity (Static)	75kgs
Temperature	-20°C to +80°C
Fork Type	Swivel Caster With Front Brake
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	2.12kgs
Standard	ISO22883

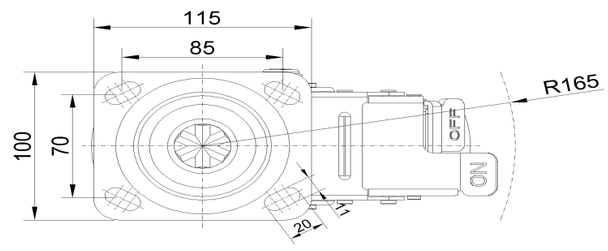
Advantages at a glance

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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