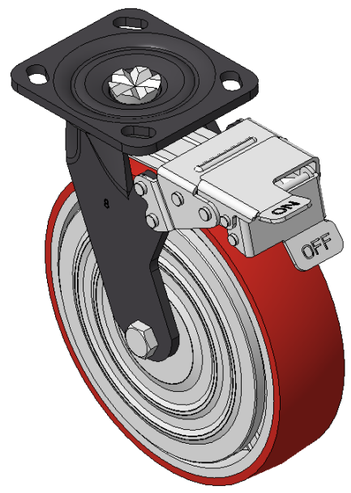
Product Data Sheet

1112-1 2" Wide General Purposes Caster Series

PU (red round) Wheel Diameter x Wheel Width 200 x 50mm

A

KS-11120801334111



Picture may differ from original product

Front-brake Casters, Welded Caster Fork, black paint finish. Base plate Mounting Type, 85x70mm Bolt Hole Spacing. Cast Iron wheel Wheel Wheel Hub, High Quality Polyurethane Wheel Tread, Cast Iron red. Bearings—Ball Bearings, with iron caps.

Wheel Tread: Hhigh-Quality Polyurethane

Wheel Center: Iron core / Cast iron core

Drawings are for reference only and may differ from the product

Technical Data

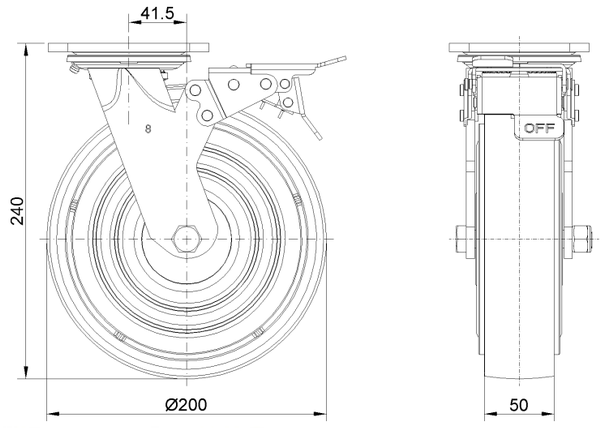
◉ Metric ○ Imperial

Wheel Diameter	200mm
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	41.5mm
Swivel Interference	330mm
Overall Height	240mm
Swivel Radius	165mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	500kgs
Load Capacity (Static)	750kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster With Front Brake
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	5.03kgs
Standard	ISO22883

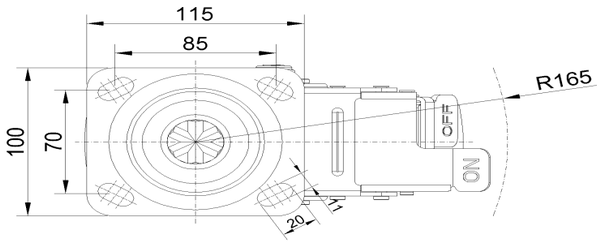
Advantages at a glance

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