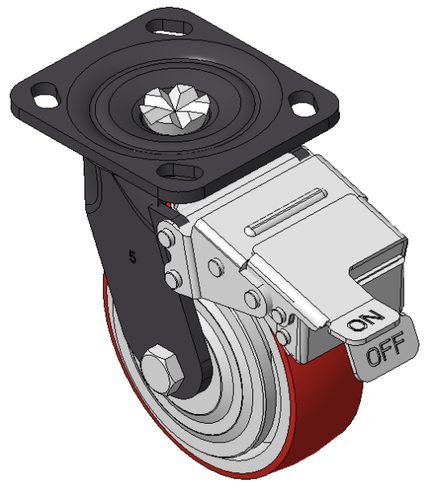
Product Data Sheet

1112-1 2" Wide General Purposes Caster Series

PU (Red arc) Wheel Diameter × Wheel Width 100 x 34mm

A

KS-11120501334111



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

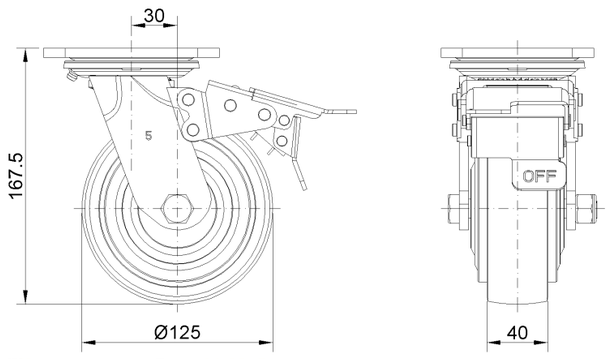
◉ Imperial ○ Metric

Wheel Diameter	5 "
Wheel Width	1-5/8 "
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	1-3/16 "
Swivel Interference	12-1/8 "
Overall Height	6-5/8 "
Swivel Radius	6-1/16 "
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	772lbs
Load Capacity (Static)	1157lbs
Temperature	-4°F to +158°F
Fork Type	Swivel Caster With Front Brake
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	5.7lbs
Standard	ISO22883

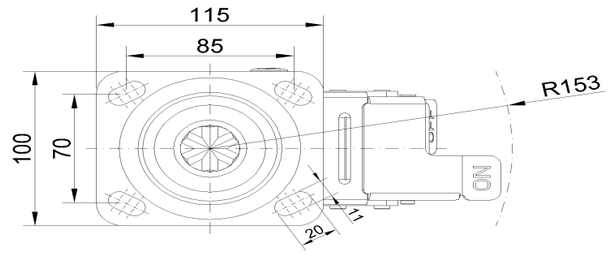
Advantages at a glance

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