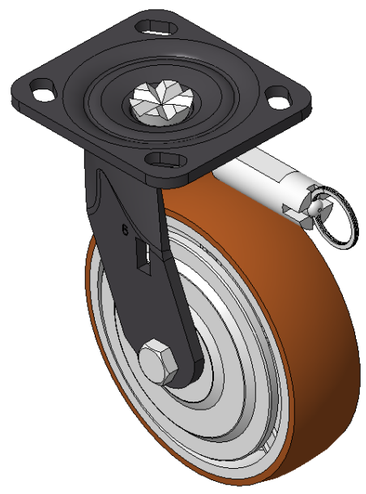
Product Data Sheet

1112-1 2" Wide General Purposes Caster Series

QPU (brown round) Wheel Diameter × Wheel Width 100 x 34mm

A

KS-11120601534041



Picture may differ from original product

Directional brake Casters, Welded Caster Fork, black paint finish
Base plate Mounting Type device, 85x70mm Bolt Hole Spacing
Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron brown
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

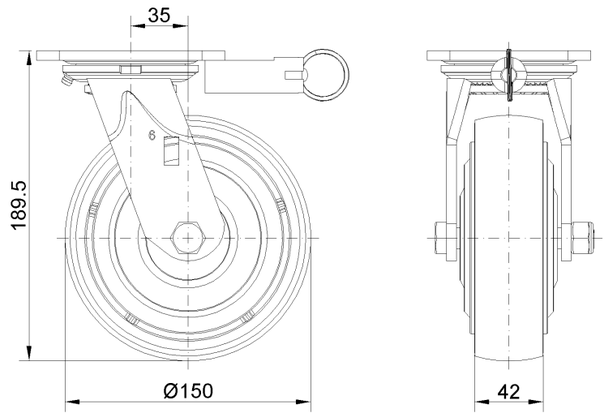
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	34mm
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	92±5° Shore A
Load Capacity (Dynamic)	300kgs
Load Capacity (Static)	450kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster With Directional Lock
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	2.39kgs
Standard	ISO22883

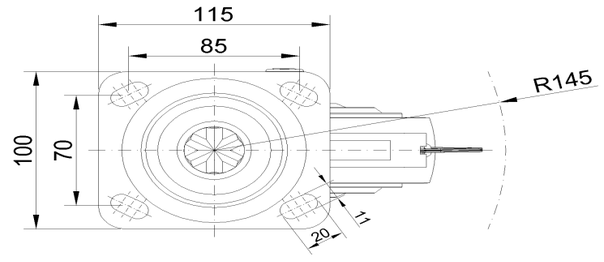
Advantages at a glance

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