

1112-1 2" Wide General Purposes Caster Series

PU (red round) Wheel Diameter x Wheel Width 125 x 45mm

A

KS-11120501334021

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 red
 Bearings—Ball Bearings

Wheel Tread: High-Quality Polyurethane
 Wheel Center: Iron core / Cast iron core

Drawings are for reference only and may differ from the product



Picture may differ from original product

Technical Data

 Metric Imperial

Wheel Diameter 125mm

Wheel Width 45mm

Wheel Bearing Wheels With Ball Bearings

Plate Size 115 x 100mm

Bolt Hole Spacing 85 x 70mm

Plate Hole 20 x 11mm

Offset 30mm

Swivel Interference 306mm

Overall Height 167.5mm

Swivel Radius 153mm

Hardness Of Tread 92±5° Shore A

Load Capacity (Dynamic) 230kgs

Load Capacity (Static) 345kgs

Temperature -20°C to +70°C

Fork Type Swivel Caster With Directional Lock

Stainless N/A

Electrical Conductivity N/A

Anti-Static N/A

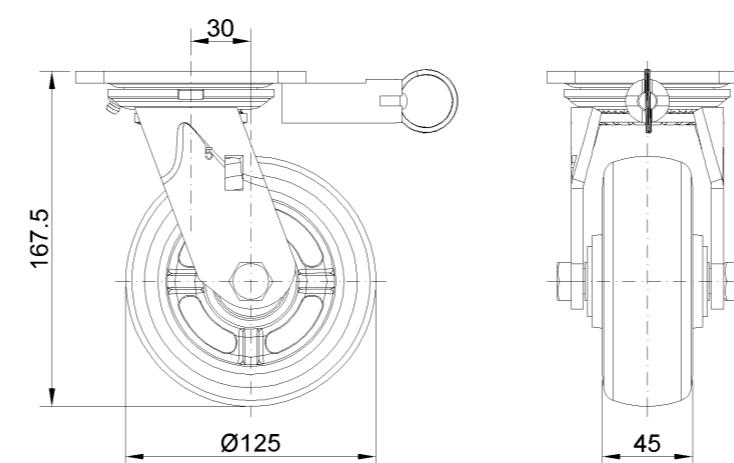
Weight 3.20kgs

Standard ISO22883

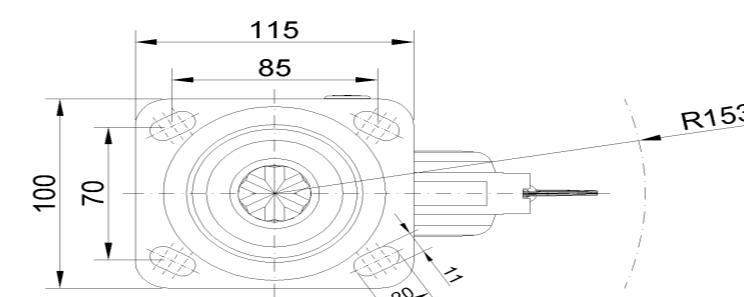
Advantages at a glance

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