Product Data Sheet

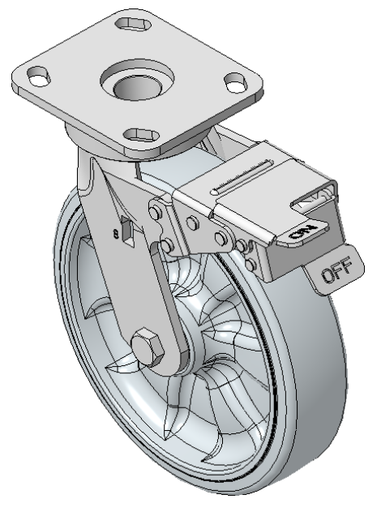
1141 Kingpinless Caster Series

DERSHENG
Dersheng Casters Keep Rolling

WHDR (pearl light gray) Wheel Diameter x Wheel Width 200 x 50mm

EAN

KS-11410800504733



Picture may differ from original product

Caster with Front Brake locking system, Welded Caster Fork Zine-Plated, Mounting Type - Top Plate, 85x70 Bolt Hole Spacing Cast Iron Wheel Center, High Quality Polyurethane tread, pearlescent light gray Bearing—Ball Bearing

Wheel Tread: Made of high-quality polyurethane

Wheel Center: iron core/cast iron core

Drawings are for reference only and may differ from the product

Technical Data

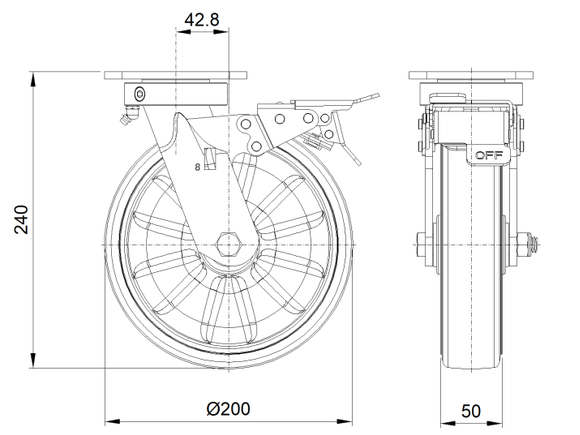
◉ Metric ○ Imperial

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	42.8mm
Swivel Interference	338mm
Overall Height	240mm
Swivel Radius	169mm
Hardness Of Tread	95±5° Shore A
Load Capacity (Dynamic)	430kgs
Load Capacity (Static)	645kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster With Front Brake
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	3.56kgs
Standard	ISO22883

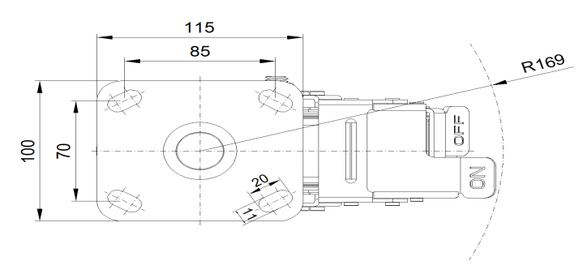
Advantages at a glance

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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