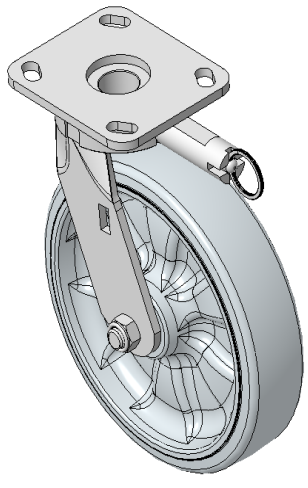
Product Data Sheet

1141 Kingpinless Caster Series

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

EAN

KS-11410800503723



Picture may differ from original product

Caster with directional brake and locking system, Welded steel frame Extended control lever finish, Top Plate mounting, 85x70 hole spacing Cast iron Wheel Center, High Quality Polyurethane tread, pearlescent light gray Wheel bearings—precision ball bearings

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

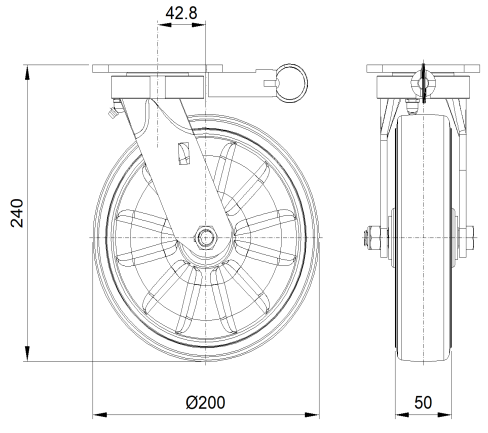
◉ Metric ○ Imperial

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	290mm
Overall Height	240mm
Swivel Radius	145mm
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 Directional Lock
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	4.01kgs
Standard	ISO22883

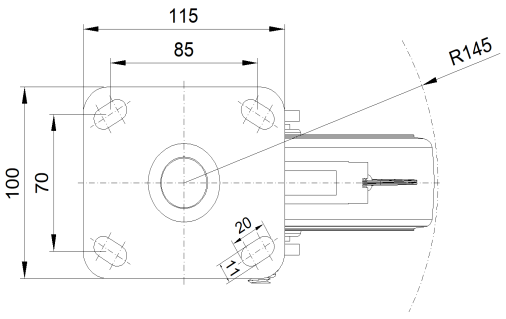
Advantages at a glance

Rolling Resistance	● ● ● ● ●
Operating Noise	● ● ● ○ ○
Floor Surface Preservation	● ● ● ○ ○

Dimensions



Mounting



Drawings are for reference only and may differ from the product.

* For any deviation between metric and imperial spec, please refer to the metric spec.

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