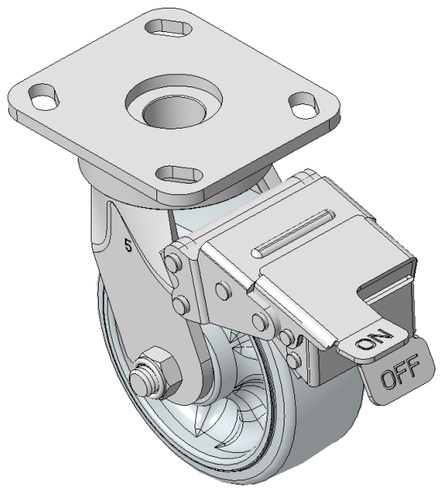
Product Data Sheet

1141 Kingpinless Caster Series

WHDR (pearl light gray) Wheel Diameter x Wheel Width 125 x 50mm

EAN

KS-11410500504733



Picture may differ from original product

Caster with front brake and With locking system, Welded Caster Fork
Zine-Plated, Mounting Type - Top Plate, 85x70 Bolt Hole Spacing
Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron pearlescent light gray
Bearings—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

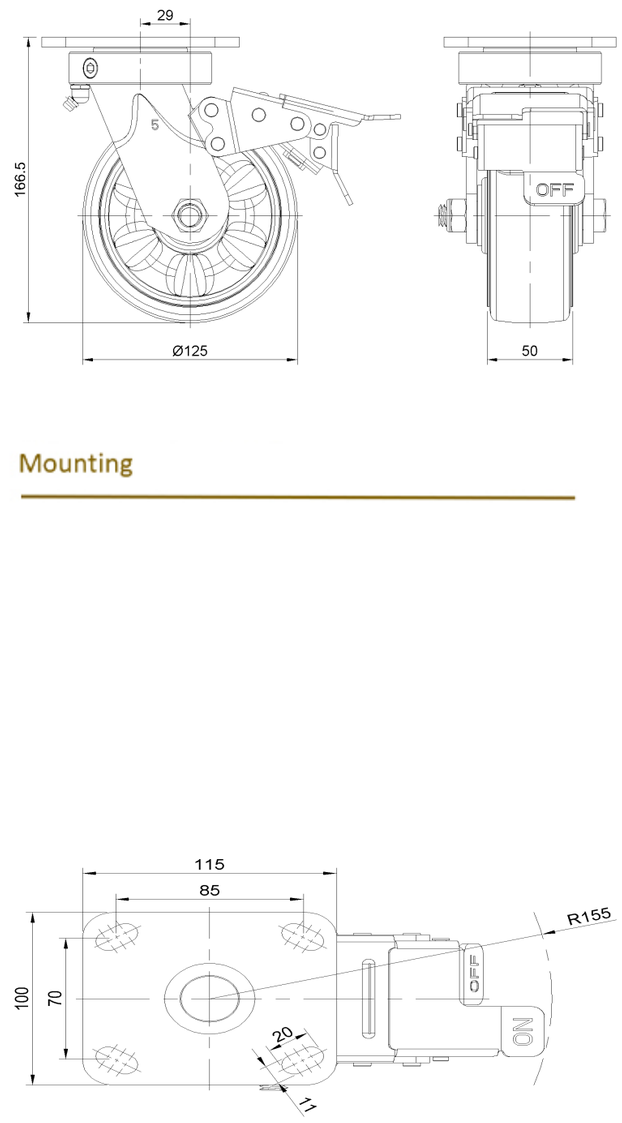
◉ Metric ○ Imperial

Wheel Diameter	125mm
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	29mm
Swivel Interference	310mm
Overall Height	166.5mm
Swivel Radius	155mm
Hardness Of Tread	95±5° Shore A
Load Capacity (Dynamic)	340kgs
Load Capacity (Static)	510kgs
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	2.83kgs
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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