

1165-1 Heavy Duty AMR/AGV Spring-Loading Caster Wheel Series



QPU (brown round) Wheel Diameter × Wheel Width 62.5 x 45mm

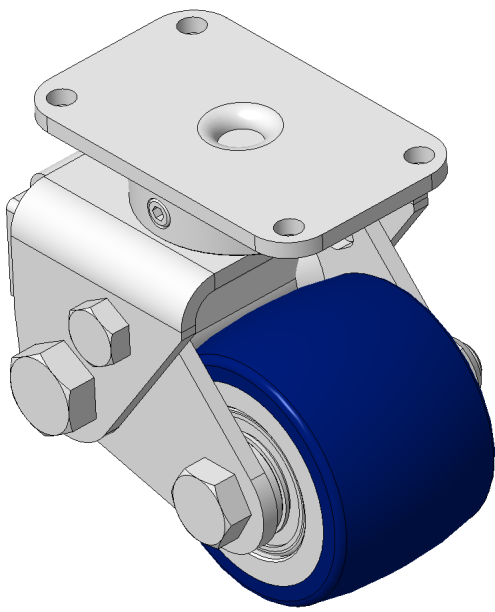
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KS-11655200532043

Spring-loaded, movable Caster with Welded Caster Fork. Zine-Plated, Mounting Type - Top Plate, 70x37 Bolt Hole Spacing Cast Iron Wheel Center with High Quality Polyurethane tread Blue Cast Iron finish, 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



Picture may differ from original product

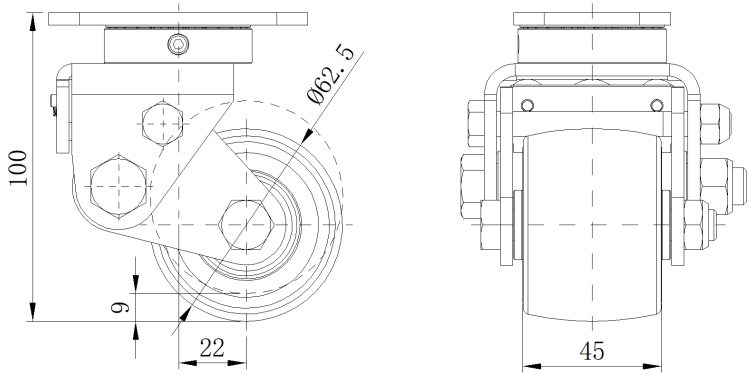
Technical Data

☒ Imperial ☐ Metric	
Wheel Diameter	2-1/2 "
Wheel Width	1-13/16 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	3-3/8 " x 1-15/16 "
Bolt Hole Spacing	2-3/4"x1-7/16"
Plate Hole	1/4 "
Offset	7/8 "
Swivel Interference	4-13/16 "
Overall Height	4 "
Swivel Radius	2-7/16 "
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	441lbs
Load Capacity (Static)	661lbs
Temperature	-4°F to +158°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	3.4lbs
Standard	ISO22883

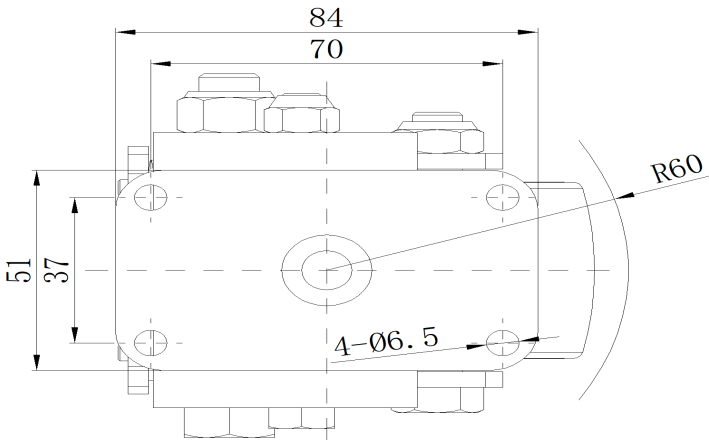
Advantages at a glance

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

Dimensions



Mounting



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