

Product Data Sheet

1165-5 AMR/AGV- 5 Pressed Steel Caster - Single Wheel Series
(Medium/Light Duty)



AQPU (grey round) Wheel Diameter × Wheel Width 100 x 31mm

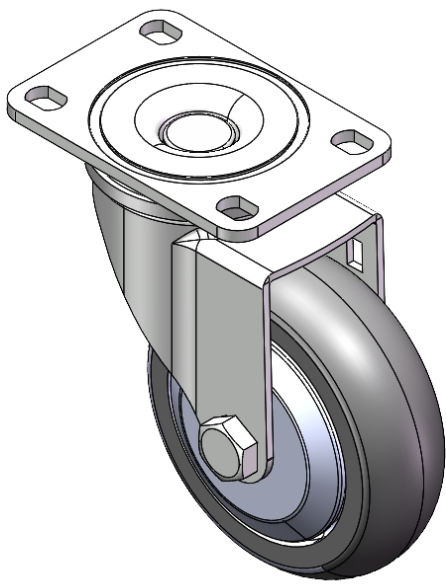
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YJ-11390400602083

Swivel Caster with Riveted Fork and Stamping Fork—75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing
Zine-Plated, Mounting Type - Top Plate
Aluminum core, High Quality Polyurethane Wheel Tread
Gray, Bearing—Ball Bearings.

Wheel tread: Made of high-quality polyurethane
Wheel Center: aluminum core

Drawings are for reference only and may differ from the product



Picture may differ from original product

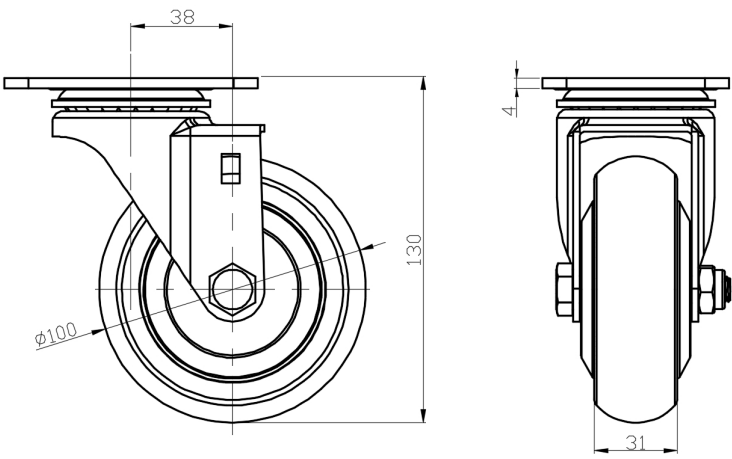
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	95 x 65mm
Bolt Hole Spacing	75 x 45mm
Plate Hole	12 x 9mm
Offset	38mm
Swivel Interference	176mm
Overall Height	130mm
Swivel Radius	88mm
Hardness Of Tread	77±5° Shore A
Load Capacity (Dynamic)	200kgs
Load Capacity (Static)	300kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.98kgs
Standard	ISO22883

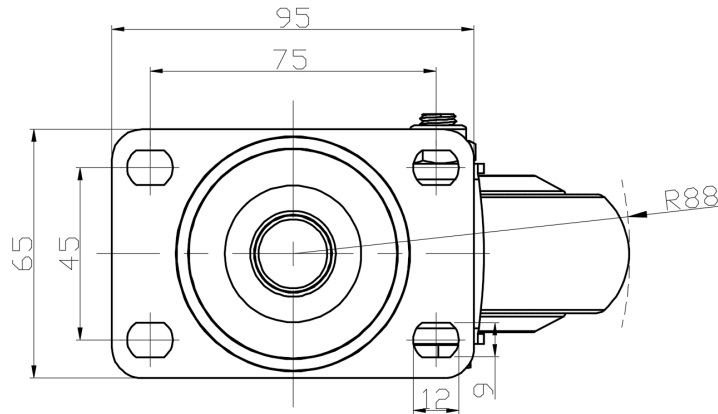
Advantages at a glance

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

Dimensions



Mounting



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