

Product Data Sheet

1165-6 AMR/AGV- 6 Pressed Steel Caster - Dual Wheel Series  
(Medium/Light Duty)



ZQPU (Milled Blue) Wheel Diameter × Wheel Width 50× 20 (41.5) mm

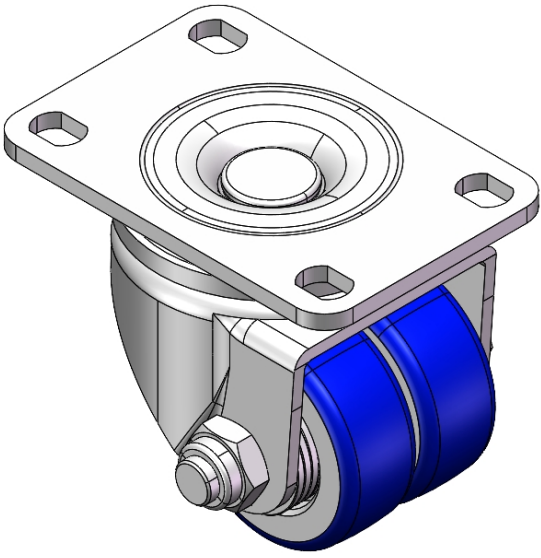
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Swivel Caster with Riveted Fork and Stamping Fork – 75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing  
Zine-Plated, Mounting Type - Top Plate  
Cast Iron core, High Quality Polyurethane Wheel Tread  
Blue color, Bearing – Ball Bearings

Wheel tread: high quality polyurethane  
Wheel Center: cast iron core

Drawings are for reference only and may differ from the product



Picture may differ from original product

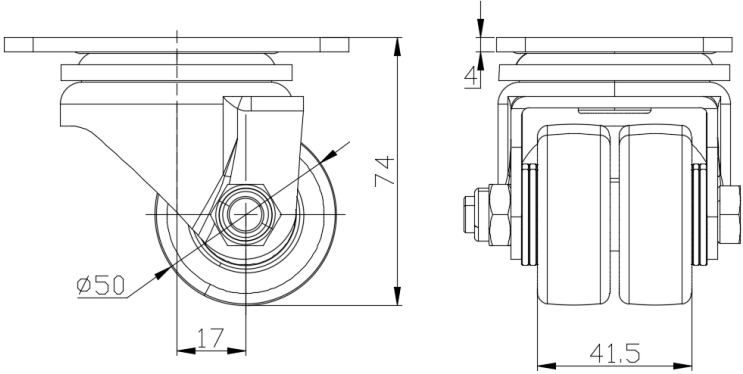
Technical Data

<input checked="" type="radio"/> Metric <input type="radio"/> Imperial	
Wheel Diameter	50mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	95 x 65mm
Bolt Hole Spacing	75 x 45mm
Plate Hole	12 x 9mm
Offset	17mm
Swivel Interference	108mm
Overall Height	74mm
Swivel Radius	54mm
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	300kgs
Load Capacity (Static)	450kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.86kgs
Standard	ISO22883

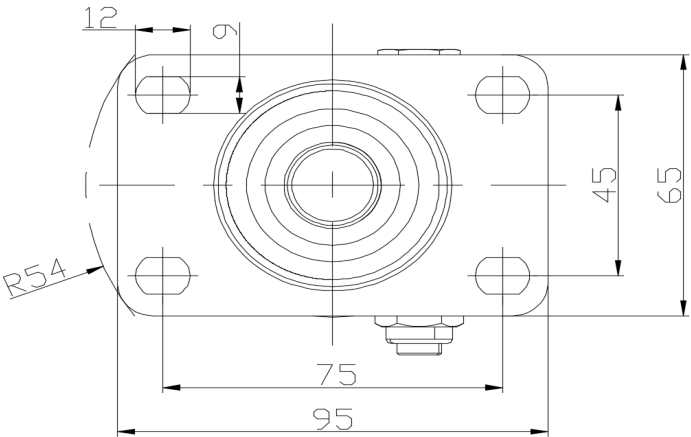
Advantages at a glance

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

Dimensions



Mounting



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