

1165-3 AMR/AGV-3 Double Precision Ball Bearing Caster (Medium Duty) Series



QPU (blue round) Wheel Diameter x Wheel Width 75 x 45mm

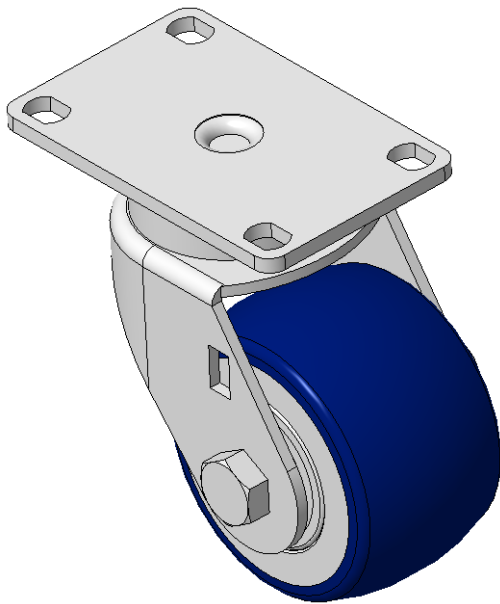
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KS-11650303532033

Swivel Caster with Welded Caster Fork, Zine-Plated finish
Mounting Type - Top Plate, 75x45 Bolt Hole Spacing
Cast Iron core with High Quality Polyurethane Wheel Tread
Blue finish, Bearing—Ball Bearings

Wheel tread: Made of high-quality polyurethane
Wheel Center: iron core/cast iron

Drawings are for reference only and may differ from the product



Picture may differ from original product

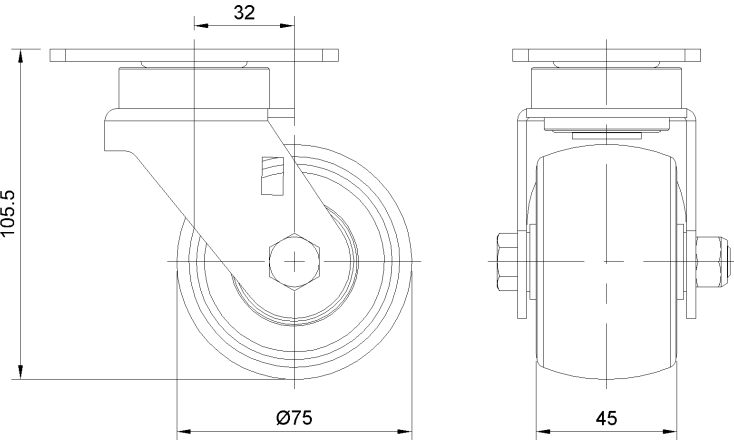
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter	75mm
Wheel Width	45mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	92 x 60mm
Bolt Hole Spacing	75 x 45mm
Plate Hole	11.18.6mm
Offset	32mm
Swivel Interference	145mm
Overall Height	105.5mm
Swivel Radius	72.5mm
Hardness Of Tread	87±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	1.75kgs
Standard	ISO22883

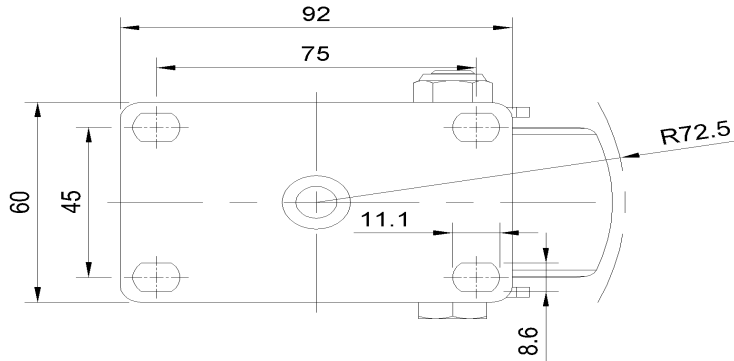
Advantages at a glance

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

Dimensions



Mounting



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