

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



ZQPU (milling blue) Wheel Diameter x Wheel Width 75x20 (41.5) mm

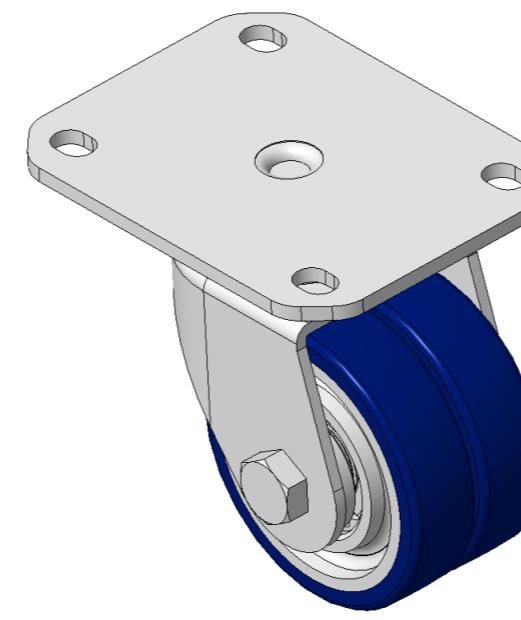
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KS-11650303802023

Swivel Caster with Welded Caster Fork
 Zinc-Plated surface, Mounting Type - Top Plate, 75x45 Bolt Hole Spacing
 Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron blue
 Bearings—special Ball Bearings for reduced Rolling Resistance
 ZQPU Dual wheel, Ergonomic design designed for easier starting and turning

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

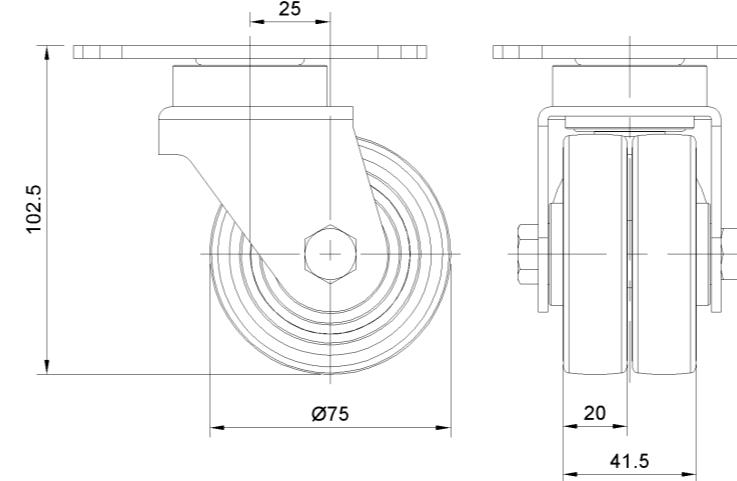
Metric Imperial

Wheel Diameter	75mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	92 x 60mm
Bolt Hole Spacing	75 x 45mm
Plate Hole	12 x 9mm
Offset	25mm
Swivel Interference	130mm
Overall Height	105.5mm
Swivel Radius	65mm
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	1.82kgs
Standard	ISO22883

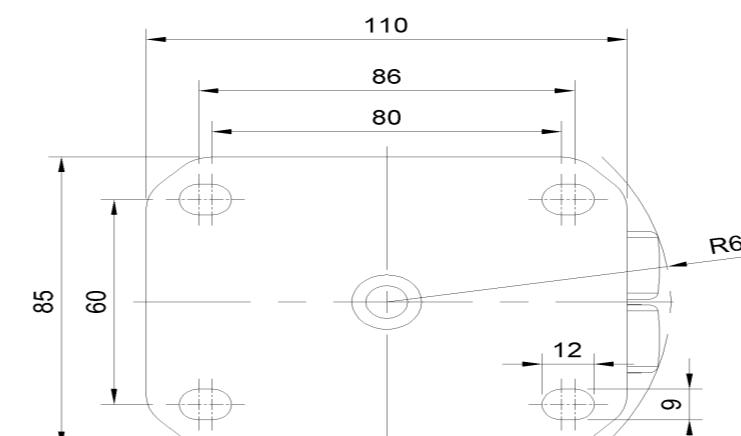
Advantages at a glance

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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