

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

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

EAN

KS-11650303532043

Swivel Caster, Top Plate Riveted and Stamping with 75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing
Electroplated finish, Mounting Type - Top Plate, 75x45 Bolt Hole Spacing
Cast Iron core, 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

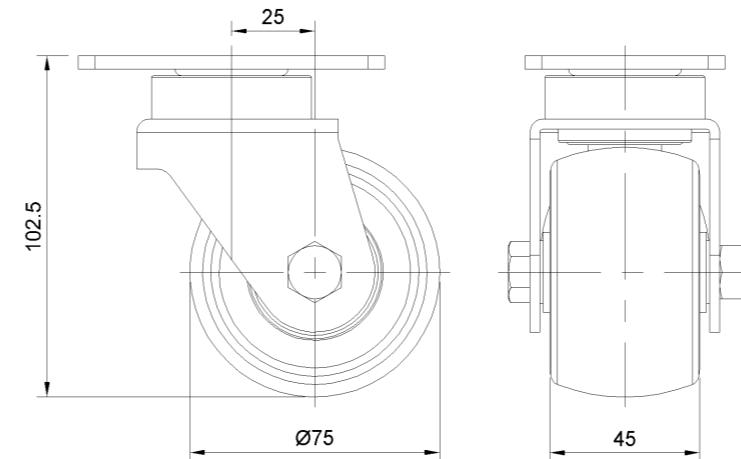
Metric Imperial

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	11.1 x 8.6mm
Offset	25mm
Swivel Interference	130mm
Overall Height	102.5mm
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	1.83kgs
Standard	ISO22883

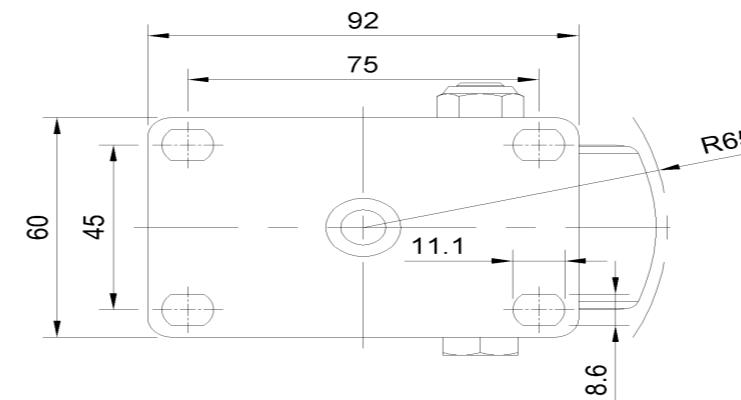
Advantages at a glance

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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