

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

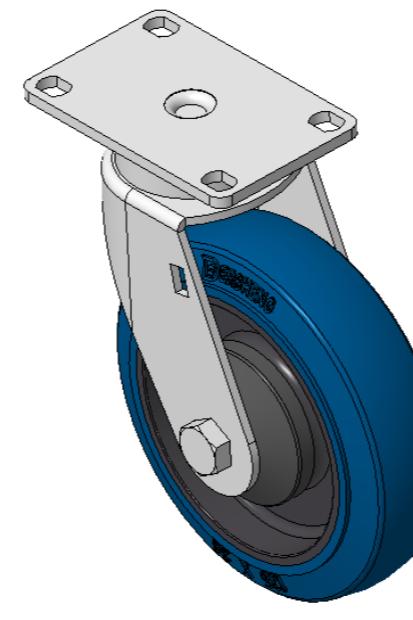


Resolute (blue gray) Wheel Diameter x Wheel Width 125 x 31mm

EAN

KS-11650503452123

Swivel Caster with Riveted Fork and Stamping Fork—75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing E-Coat Finish, Top Plate (3T) Mounting Type, 75 x 45 Bolt Hole Spacing High-quality Impact Resistance Polypropylene core, High-Quality Thermoplastic Rubber (TPR) tread Blue-gray color, Bearing—Ball Bearing.



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

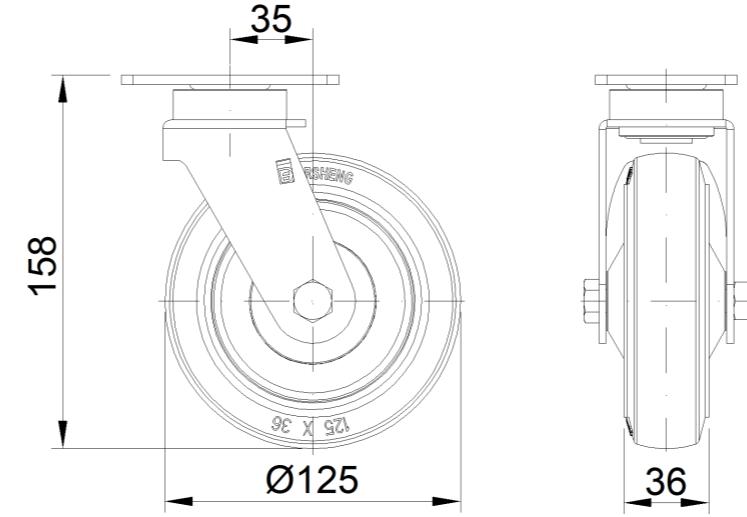
Metric Imperial

Wheel Diameter	125mm
Wheel Width	36mm
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	35mm
Swivel Interference	198mm
Overall Height	158mm
Swivel Radius	99mm
Hardness Of Tread	85±5° Shore A
Load Capacity (Dynamic)	130kgs
Load Capacity (Static)	195kgs
Temperature	-20°C to +80°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.35kgs
Standard	ISO22883

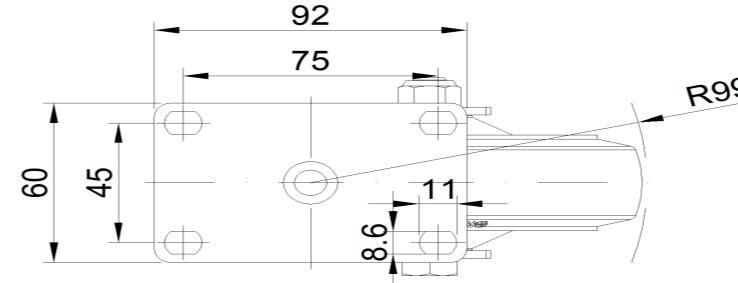
Advantages at a glance

Rolling Resistance	• • • •
Operating Noise	• • • •
Floor Surface Preservation	• • • •

Dimensions



Mounting



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

© Copyright 2025 Dersheng International www.dersheng.com