

Product Information Sheet

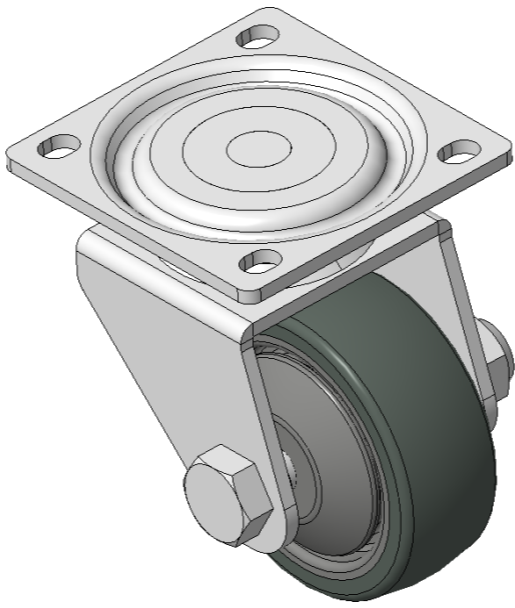
1165-4 1165 Series — AMR/AGV-4 Single Precision Ball Bearing Caster (Medium Duty)Series



Classic Resolute (Pearlescent Dark Gray) Wheel Diameter × Wheel Width 62.5 × 23.5mm

EAN

KS-11655204452233



Actual Casters, Welded Caster Fork, electroplated surface
Base plate Mounting Type device, 55x52mm Bolt Hole Spacing
High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread
Cast Iron dark gray, Bearing—Ball Bearings

Wheel tread: Thermoplastic elastomer (TPR) wheel tread

Wheel Center: Polypropylene wheel core

Drawings are for reference only and may differ from the product

Picture may differ from original product

Technical Data

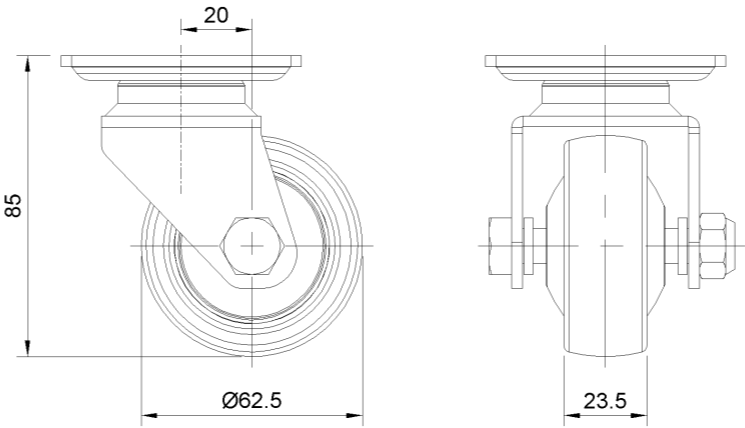
☒ Metric ☐ Imperial

Wheel Diameter	62.5mm
Wheel Width	23.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	68 x 68mm
Bolt Hole Spacing	55 x 52mm
Plate Hole	6.5 x 8.5mm
Offset	20mm
Swivel Interference	112mm
Overall Height	85mm
Swivel Radius	56mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	50kgs
Load Capacity (Static)	75kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	1.25kgs
Standard	ISO22883

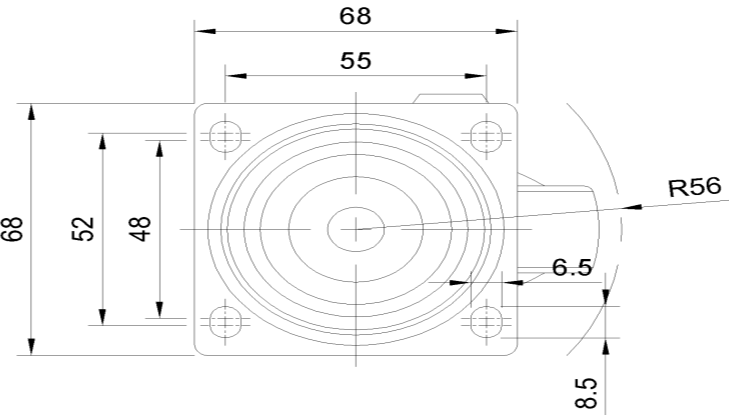
Advantages at a glance

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

Dimensions



Mounting



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