

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



AQPU (grey) wheel Diameter × Wheel Width 100 x 31mm

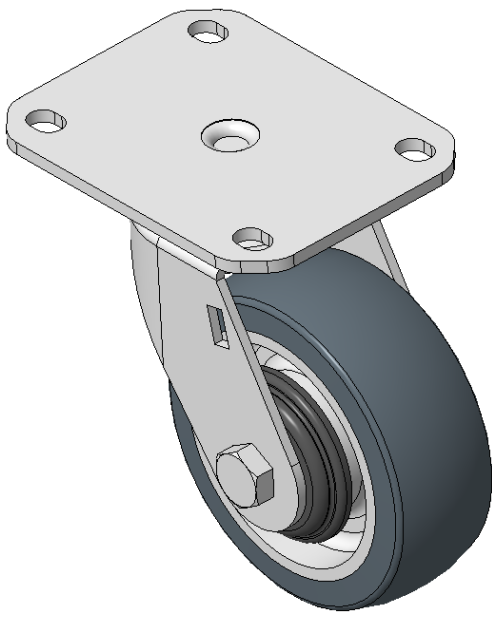
EAN

KS-11650403602013

Swivel Caster with Riveted Fork and Stamping Fork—High-Quality holes E-Coat Finish, Mounting Type - Top Plate, 80 x 60 Bolt Hole Spacing Aluminum core, High Quality Polyurethane tread Gray, 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

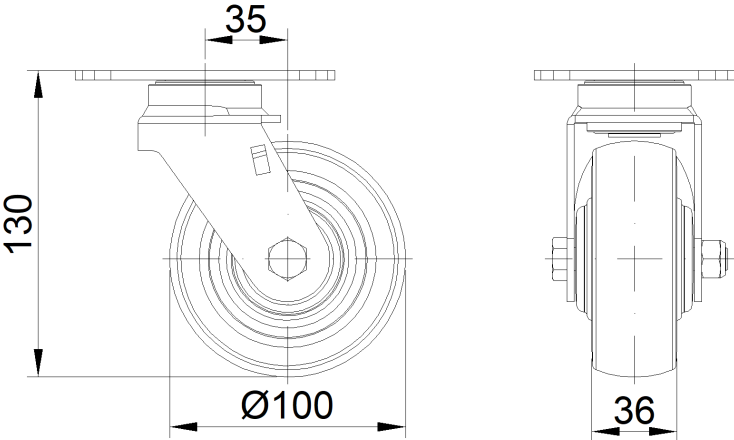
Technical Data

● Metric ○ Imperial	
Wheel Diameter	100mm
Wheel Width	36mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	11.1 x 8.6mm
Offset	35mm
Swivel Interference	172mm
Overall Height	130mm
Swivel Radius	86mm
Hardness Of Tread	77±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	1.11kgs
Standard	ISO22883

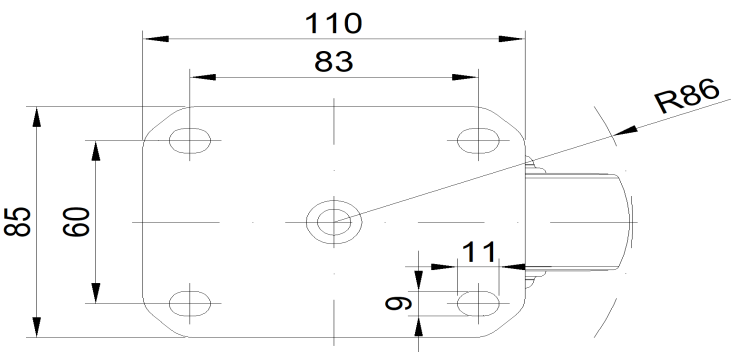
Advantages at a glance

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

Dimensions



Mounting



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