

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



AQPU (Grey round) Wheel Diameter × Wheel Width 75 x 30mm

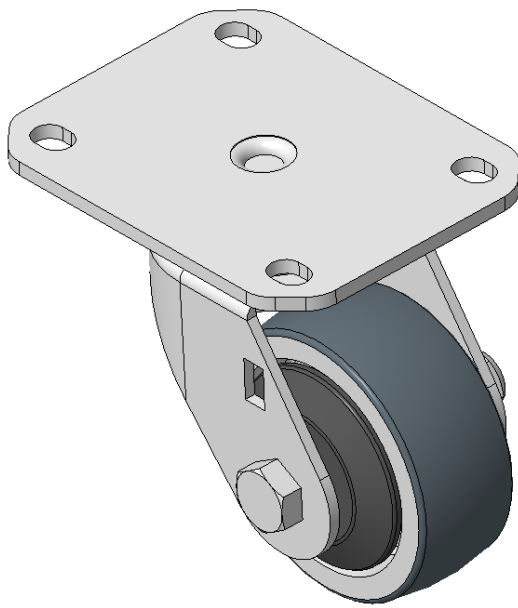
EAN

KS-11650303602023

Swivel Caster with Welded Caster Fork and electroplated finish
Mounting Type - Top Plate, 80x60 Bolt Hole Spacing
Cast Iron core with High Quality Polyurethane Wheel Tread, Cast Iron gray Bearings—Ball Bearings with special Anti-thread wheel cover

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

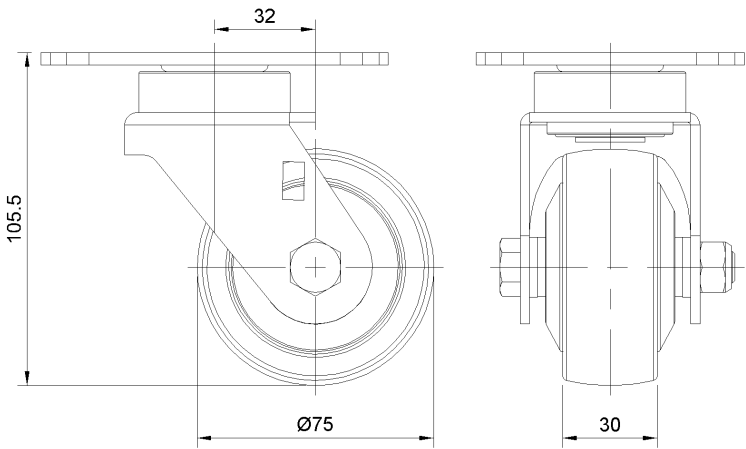
Technical Data

☒ Imperial ☐ Metric	
Wheel Diameter	3 "
Wheel Width	1-3/16 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	4-3/8 " x 3-7/16 "
Bolt Hole Spacing	3-3/16 " x 2-7/16 "
Plate Hole	1/2 " 23/64 "
Offset	1-5/16 "
Swivel Interference	5-13/16 "
Overall Height	4-3/16 "
Swivel Radius	2-7/8 "
Hardness Of Tread	77±5° Shore A
Load Capacity (Dynamic)	331lbs
Load Capacity (Static)	496lbs
Temperature	-4°F to +158°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	2.9lbs
Standard	ISO22883

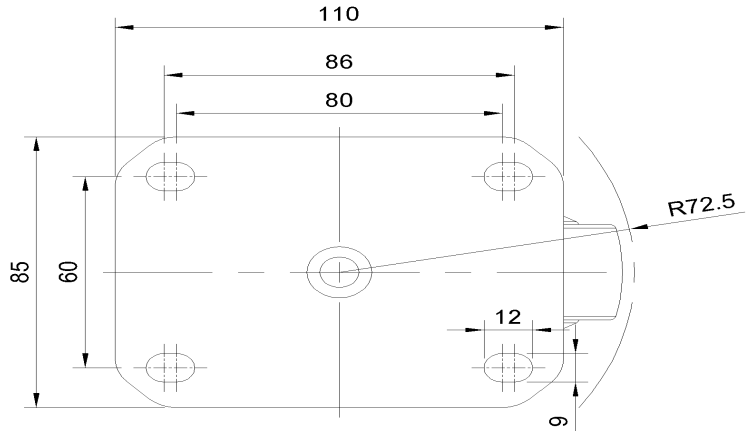
Advantages at a glance

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

Dimensions



Mounting



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