

Product Data Sheet

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



ZQPU (milling blue) Wheel Diameter × Wheel Width 75×20 (41.5) mm

EAN

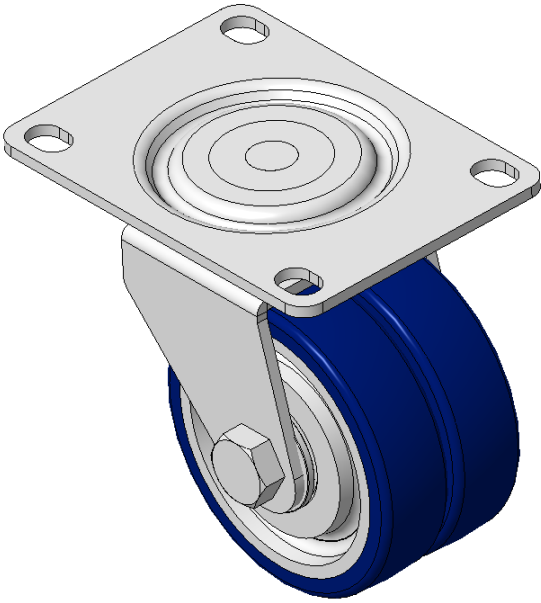
KS-11650304802023

Swivel Casters with Welded Caster Fork, Zine-Plated finish
Mounting Type - Top Plate, 80x60 Bolt Hole Spacing
Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron blue Bearings—special Ball Bearings for reduced Rolling Resistance
ZQPU Dual wheel, Ergonomic design designally designed for easier starting and turning

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

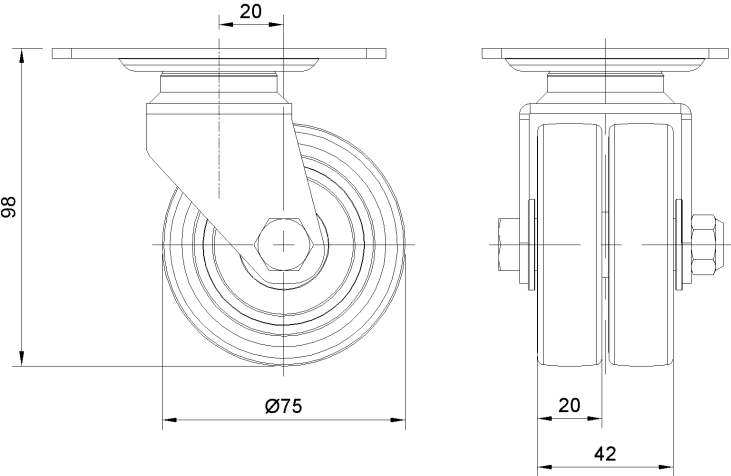
☒ Metric ☐ Imperial

Wheel Diameter	75mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	103 x 76mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	20mm
Swivel Interference	124mm
Overall Height	98mm
Swivel Radius	62mm
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	2.29kgs
Standard	ISO22883

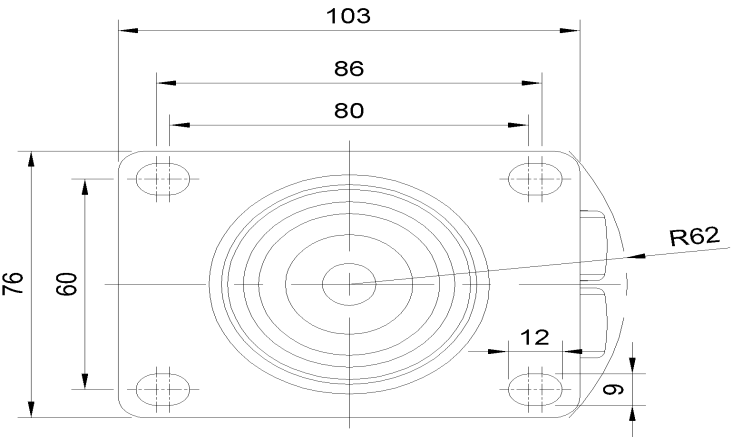
Advantages at a glance

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

Dimensions



Mounting



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