

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



Anti-static ZQPU (milling black) Wheel Diameter x Wheel Width 75 x 20 (41.5) mm

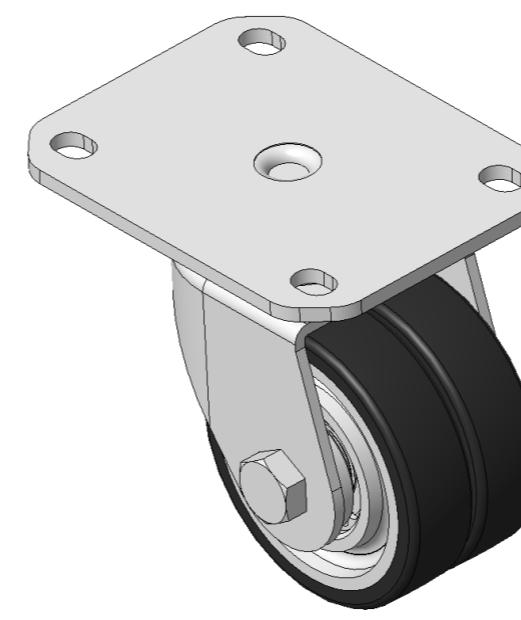
EAN

KS-11650303802723

Swivel Casters, Welded Caster Fork, electroplated finish
 Mounting Type - Top Plate, 80x60 Bolt Hole Spacing
 Cast Iron Wheel Center, High Quality Polyurethane Wheel Tread, Cast Iron black
 Bearings—special Ball Bearings for reduced Rolling Resistance
 ZQPU Dual wheel, Ergonomic design 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

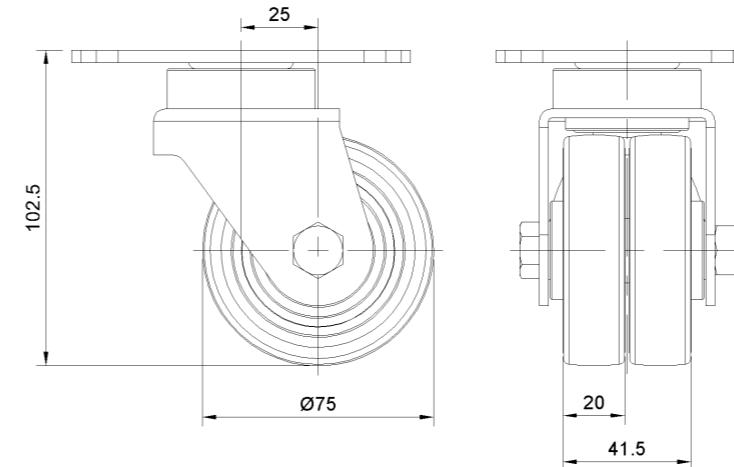
Metric Imperial

Wheel Diameter	75mm
Wheel Width	41.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	25mm
Swivel Interference	130mm
Overall Height	102.5mm
Swivel Radius	65mm
Hardness Of Tread	77±5° Shore A
Load Capacity (Dynamic)	250kgs
Load Capacity (Static)	375kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	$\times 10^6$ to 10^9 Ω
Weight	1.82kgs
Standard	ISO22883

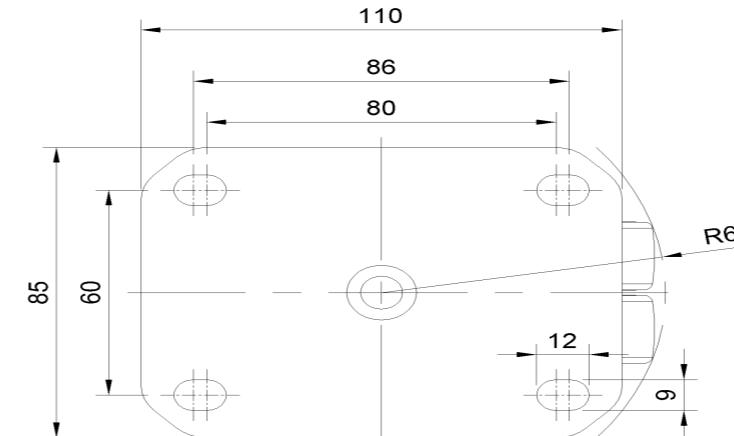
Advantages at a glance

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

Dimensions



Mounting



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

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