

## 1165-2 Heavy Duty AMR/AGV-2 Caster Series

Anti-static ZQPU (milling black) Wheel Diameter x Wheel Width 100 x 22 (46.5) mm

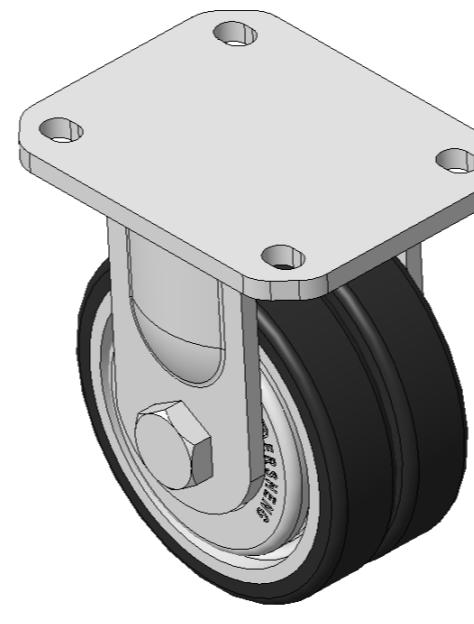
EAN

KS-11650402801713

Swivel Caster with Welded Caster Fork  
 Electroplated surface, 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 wheels, 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

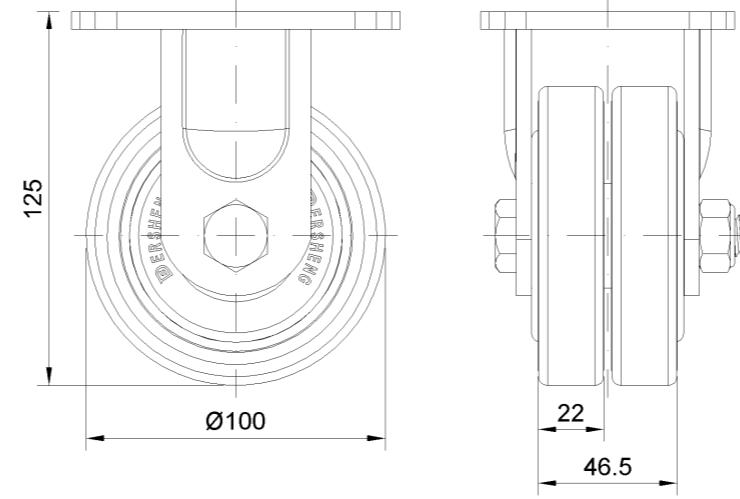
 Metric  Imperial

Wheel Diameter	100mm
Wheel Width	46.5mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Overall Height	125mm
Hardness Of Tread	77±5° Shore A
Load Capacity (Dynamic)	350kgs
Load Capacity (Static)	525kgs
Temperature	-20°C to +70°C
Fork Type	Rigid Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	$\text{Y } 10^6/\sim 10^9/\Omega$
Weight	2.58kgs
Standard	ISO22883

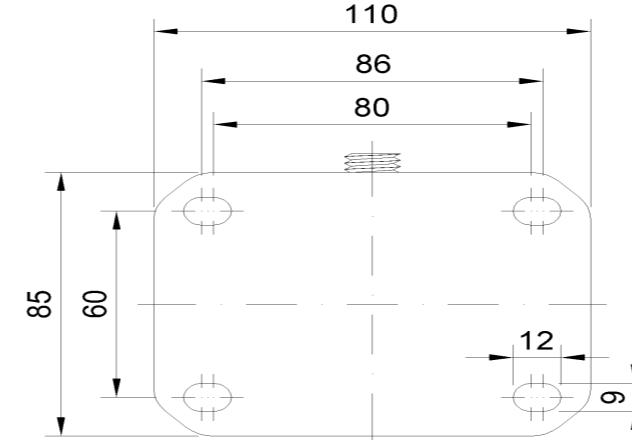
## Advantages at a glance

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

## Dimensions



## Mounting



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

© Copyright 2025 Dersheng International www.dersheng.com