

## 1165-1 Heavy Duty AMR/AGV Spring-Loading Caster Wheel Series

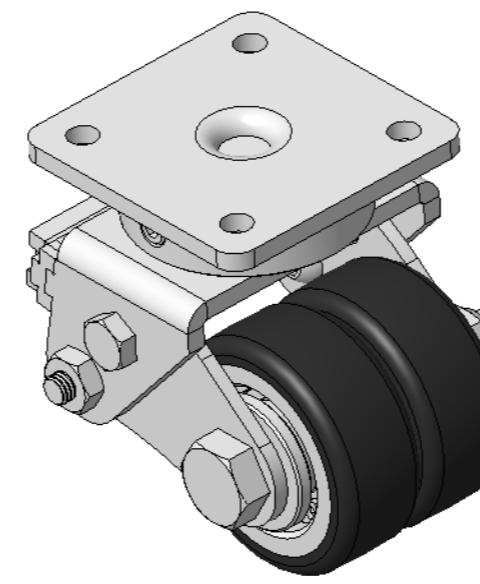
Anti-static ZQPU Wheel (milling black) Wheel Diameter x Wheel Width 50 x 20 (41.5) mm

EAN

KS-11650200802733



Spring-loaded Caster with Welded Caster Fork Zinc-Plated, Mounting Type - Top Plate, 42.5 x 42.5 Bolt Hole Spacing Cast Iron Wheel Center with High Quality Polyurethane tread, Anti-Static Black, 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

Imperial  Metric

Wheel Diameter 2 "

Wheel Width 1-11/16 "

Wheel Bearing Wheels With Ball Bearings

Plate Size 2-7/16 " x 2-7/16 "

Bolt Hole Spacing 1-11/16" x 1-11/16"

Plate Hole 1/4 "

Offset 15/16 "

Swivel Interference 4-3/8 "

Overall Height 3-1/8 "

Swivel Radius 2-3/16 "

Hardness Of Tread 85±5° Shore A

Load Capacity (Dynamic) 110lbs

Load Capacity (Static) 165lbs

Temperature -4°F to +158°F

Fork Type Swivel Caster

Stainless N/A

Electrical Conductivity N/A

Anti-Static Y 10^3/~10^4/Ω

Weight 3.1lbs

Standard ISO22883

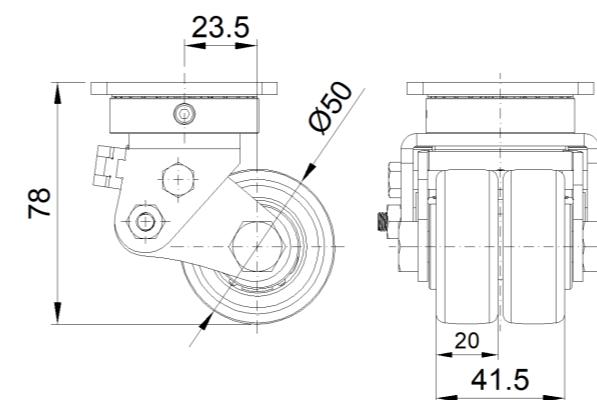
## Advantages at a glance

Rolling Resistance • • • •

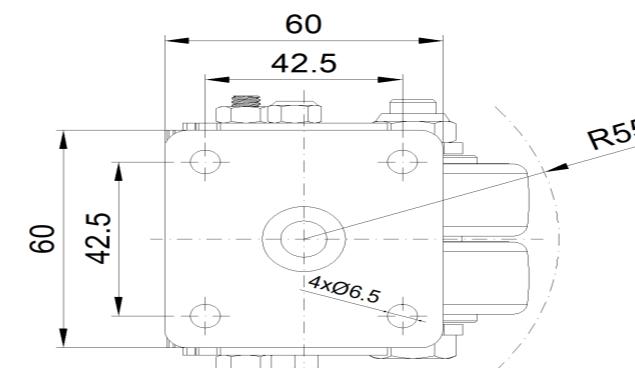
Operating Noise • • • •

Floor Surface Preservation • • • •

## Dimensions



## Mounting



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

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