

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



ZQPU (milling blue) Wheel Diameter x Wheel Width 75x20 (41.5) mm

EAN

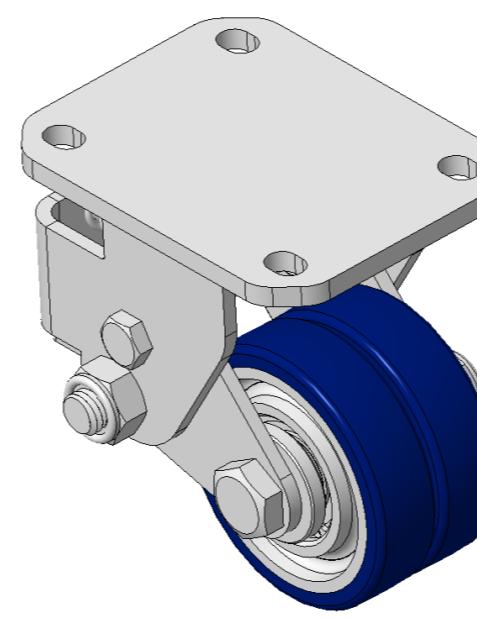
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Rigid Spring-loaded Caster with Welded Caster Fork Zinc-Plated, Mounting Type - Top Plate, 80x60 Bolt Hole Spacing Cast Iron Wheel Center with High Quality Polyurethane Wheel Tread, Cast Iron blue Bearings—special Ball Bearings for reduced Rolling 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

Imperial  Metric

Wheel Diameter

3 "

Wheel Width

1-11/16 "

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 " x 23/64 "

Overall Height

4-5/8 "

Hardness Of Tread

87±5° Shore A

Load Capacity (Dynamic)

661lbs

Load Capacity (Static)

992lbs

Temperature

-4°F to +158°F

Fork Type

Rigid Caster

Stainless

N/A

Electrical Conductivity

N/A

Anti-Static

N/A

Weight

4.1lbs

Standard

ISO22883

## Advantages at a glance

Rolling Resistance



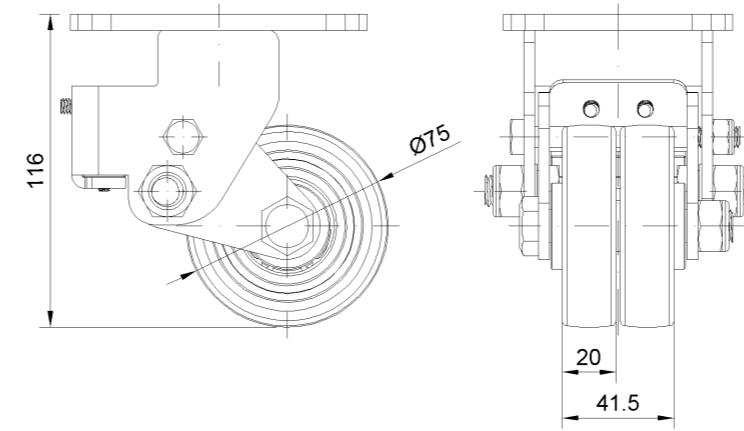
Operating Noise



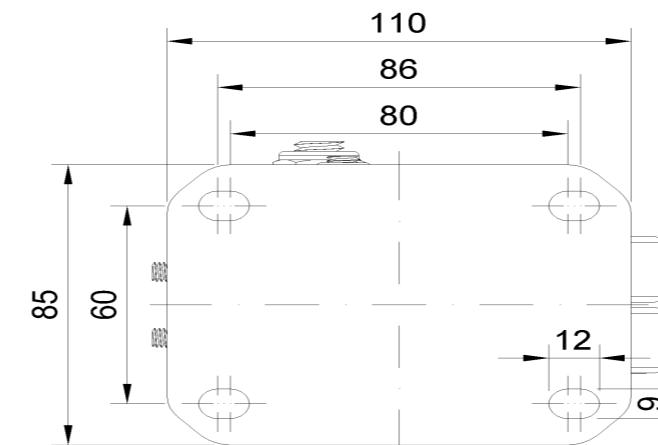
Floor Surface Preservation



## Dimensions



## Mounting



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

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