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

DERSHENG

Dersheng Casters Keep Rolling

PPR E-Conductive (dark light gray) Wheel Diameter x Wheel Width 125 x 24.5mm

EAN

KS-11650504172313

Swivel Caster, Welded Caster Fork, electroplated finish
Mounting Type - Top Plate, 75x45 Bolt Hole Spacing
High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced
Polypropylene Rubber (TPR) Wheel Tread
Cast Iron light gray, Bearing—Ball Bearings

Wheel surface: Thermoplastic elastomer (TPR) wheel surface

Wheel Center: Polypropylene wheel core

Drawings are for reference only and may differ from the product



Picture may differ from original product

Technical Data

● Metric ○ Imperial

Wheel Diameter 125mm
Wheel Width 24.5mm

Wheel Bearing Wheels With Ball Bearings

Plate Size 92 x 66mm **Bolt Hole Spacing** 75 x 45mm Plate Hole 11.1 x 8.6mm Offset 37mm Swivel Interference 203mm Overall Height 150mm Swivel Radius 101.5mm Hardness Of Tread 87±5° Shore A

Load Capacity (Dynamic)

Load Capacity (Static)

Temperature

Fork Type

Stainless

N/A

85kgs

127.5kgs

-20°C to +60°C

Swivel Caster

Stainless N/A

Electrical Conductivity Y $10^3/\sim 10^4/\Omega$

Anti-Static N/A
Weight 2.24kgs
Standard ISO22883

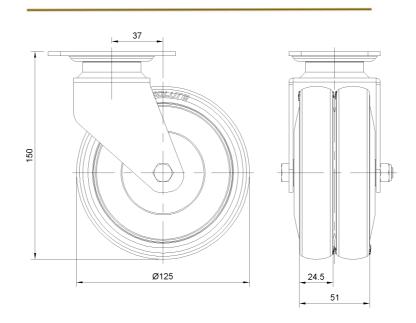
Advantages at a glance

Rolling Resistance • • •

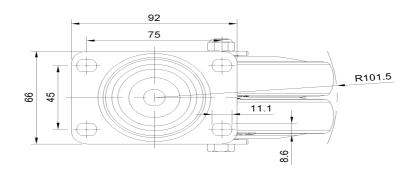
Operating Noise • • • •

Floor Surface Preservation • • • • •

Dimensions



Mounting



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