

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

Anti-static ZQPU (milling black) Wheel Diameter x Wheel Width 62.5 x 20 (41.5) mm

EAN

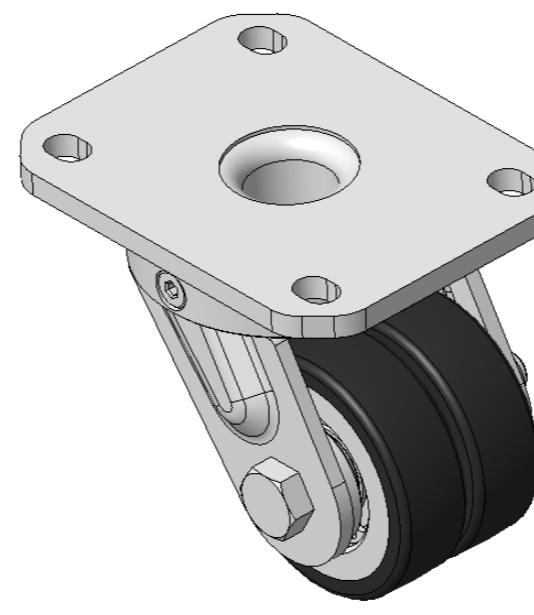
KS-11655202802723

Swivel Caster with Welded Caster Fork E-Coat Finish, Mounting Type - Top Plate, 80x60 Bolt Hole Spacing Cast Iron Wheel Center, High Quality Polyurethane tread, Cast Iron black Bearing—special Ball Bearing for reduced Rolling Resistance ZQPU dual wheels, Ergonomic design 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

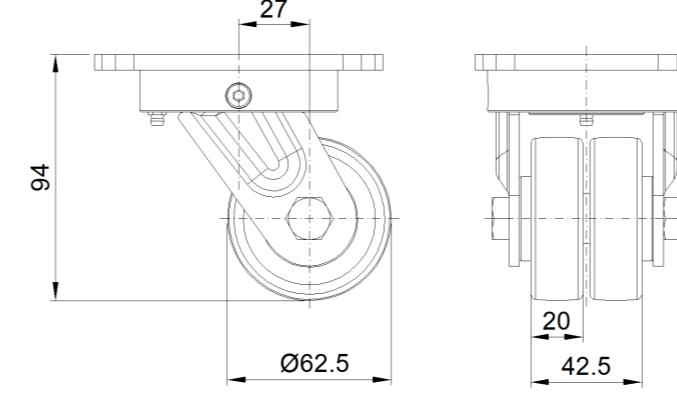
 Imperial Metric

| | |
|-------------------------|---------------------------|
| Wheel Diameter | 2-1/2 " |
| 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 " |
| Offset | 1-1/16 " |
| Swivel Interference | 5-1/16 " |
| Overall Height | 3-3/4 " |
| Swivel Radius | 2-9/16 " |
| Hardness Of Tread | 85±5° Shore A |
| Load Capacity (Dynamic) | 441lbs |
| Load Capacity (Static) | 661lbs |
| Temperature | -4°F to +158°F |
| Fork Type | Swivel Caster |
| Stainless | N/A |
| Electrical Conductivity | N/A |
| Anti-Static | Y 10^6/~10^9/02 |
| Weight | 5.1lbs |
| Standard | ISO22883 |

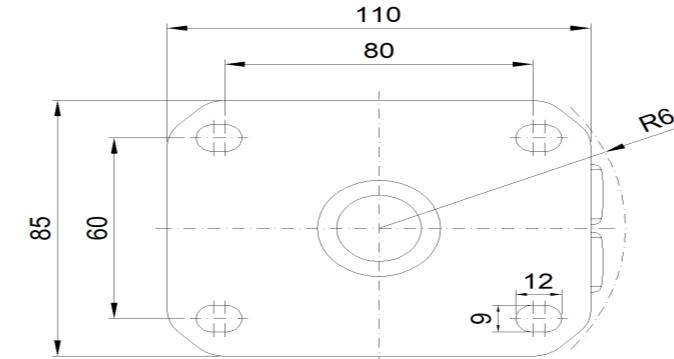
Advantages at a glance

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

Dimensions



Mounting



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

© Copyright 2025 Dersheng International www.dersheng.com