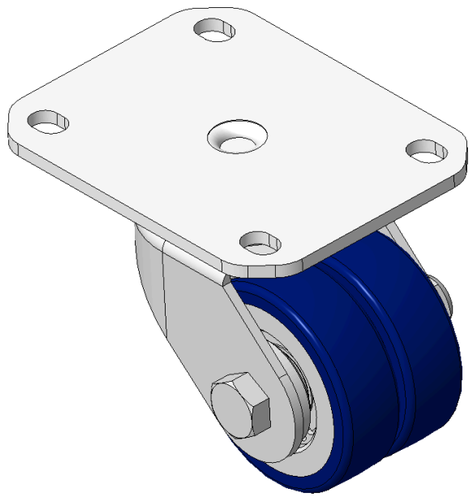
# 1165-3 AMR/AGV-3 Double Precision Ball Bearing Caster (Medium Duty) Series

ZQPU Wheel (Milled Blue) Wheel Diameter × Wheel Width 62.5 × 20 (41.5) mm

EAN

KS-11655203802023



Picture may differ from original product

Drawings are for reference only and may differ from the product

## Technical Data

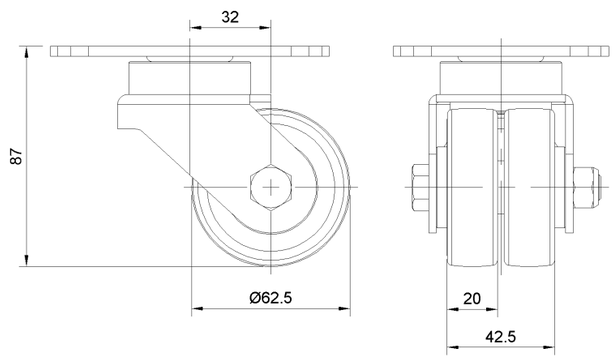
◉ Imperial ○ Metric

| | |
|---|---|
| Wheel Diameter | 2-1/2 " |
| Wheel Width | 13/16 " |
| 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 | 1-5/16 " |
| Swivel Interference | 5-3/16 " |
| Overall Height | 3-1/2 " |
| Swivel Radius | 2-9/16 " |
| Hardness Of Tread | 87±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 | N/A |
| Weight | 2.2lbs |
| Standard | ISO22883 |

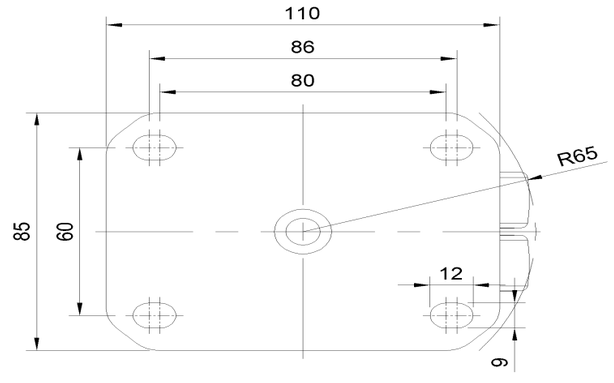
## Advantages at a glance

| | |
|---|---|
| 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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