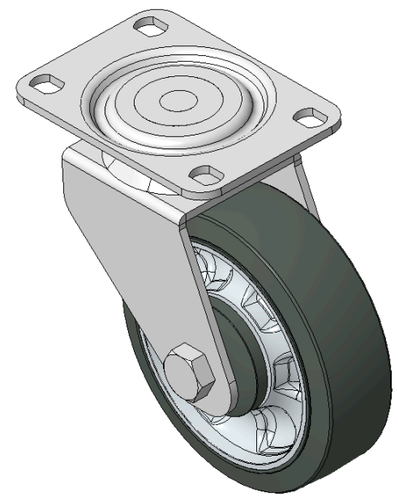
1165-4 1165 Series — AMR/AGV-4 Single Precision Ball Bearing Caster (Medium Duty)Series

W Resolute(Pearlescent dark gray) Wheel Diameter × Wheel Width 100 x 31mm

EAN

KS-11650404452413



Drawings are for reference only and may differ from the product

Picture may differ from original product

Technical Data

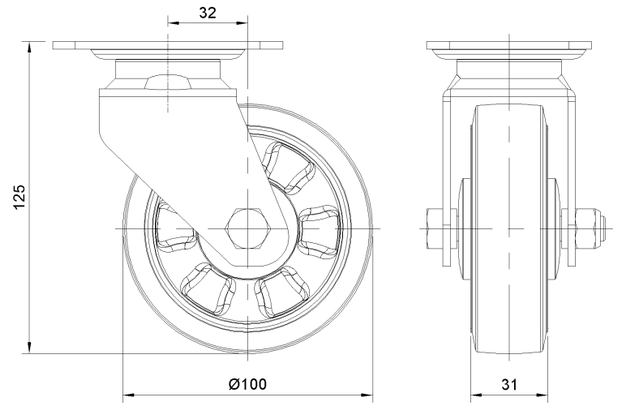
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
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	32mm
Swivel Interference	170mm
Overall Height	125mm
Swivel Radius	85mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	80kgs
Load Capacity (Static)	120kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	2.08kgs
Standard	ISO22883

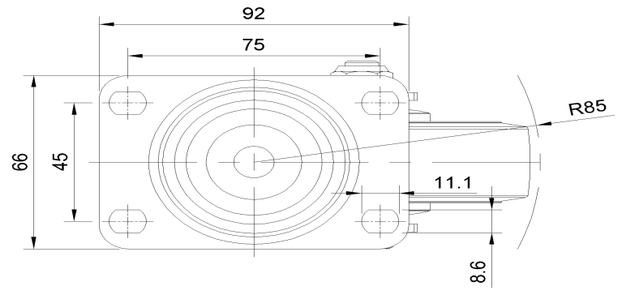
Advantages at a glance

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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