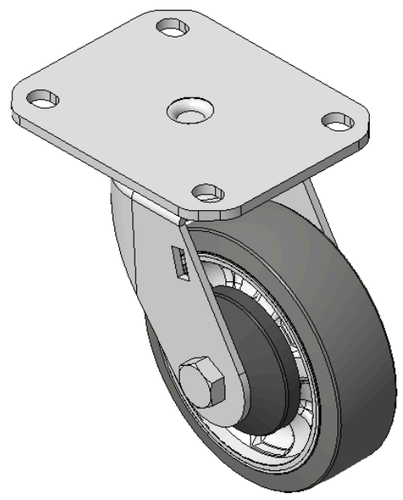
1165-3 AMR/AGV-3 Double Precision Ball Bearing Caster (Medium Duty) Series

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

EAN

KS-11650403452013



Picture may differ from original product

Drawings are for reference only and may differ from the product

Technical Data

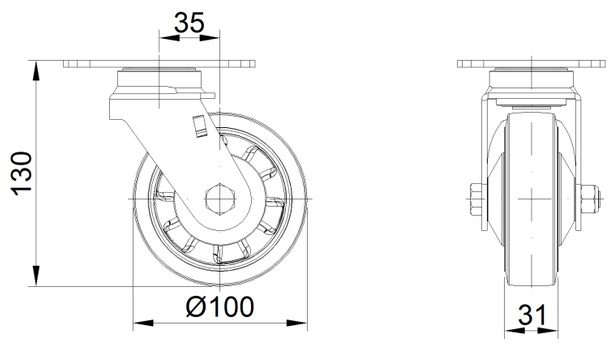
◉ Metric ○ Imperial

Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	11 x 9mm
Offset	35mm
Swivel Interference	172mm
Overall Height	130mm
Swivel Radius	86mm
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	1.18kgs
Standard	ISO22883

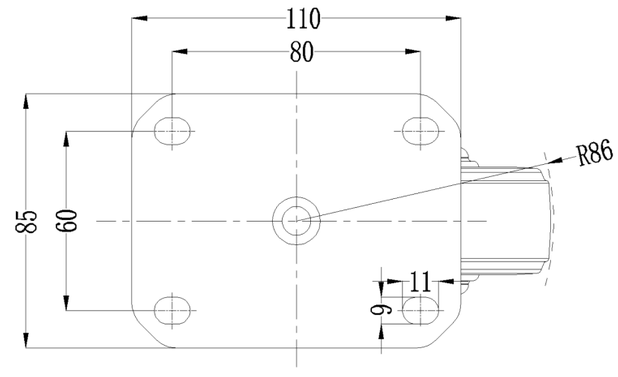
Advantages at a glance

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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