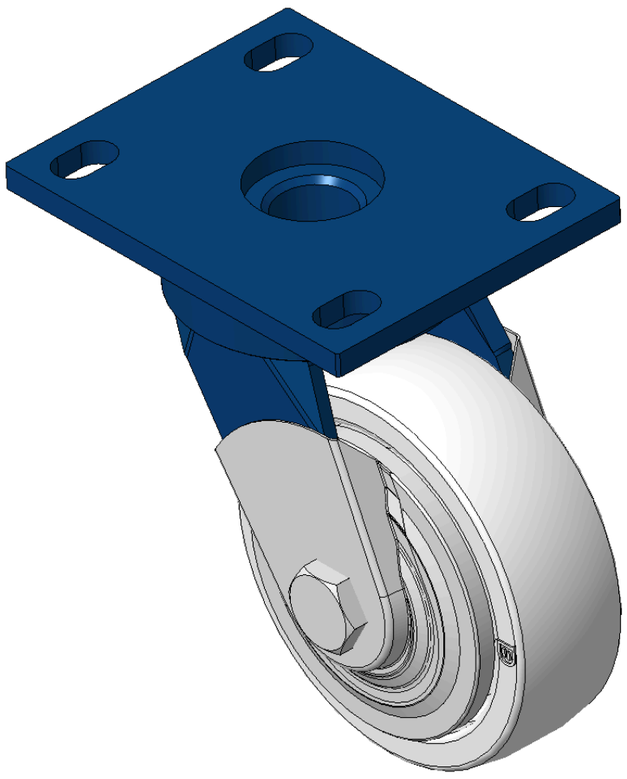
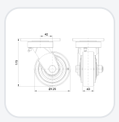
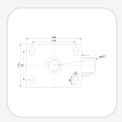


Picture may differ from original product

1142 Kingpinless Caster (B Type) Series

MRC (Transparent) Wheel Diameter × Wheel Width 125 x 40mm

KS-11420500072021 Copy model no.

Wheel Diameter	Load Capacity (Dynamic)	Overall Height	Wheel Bearing
125mm	300kgs	170mm	Wheels With Ball Bearings

- Swivel caster，Welded steel plate bracket
- Blue-painted finish，Top plate mounting，Hole spacing 110x75
- Thermoplastic wheel core、Natural-colored tread
- Wheel bearing—Precision ball bearing，With special anti-wrap wheel covers
- Tread：Thermoplastic（PA6）
- Wheel core：Thermoplastic（PA6）

Product descriptions are for reference only. The actual product shall prevail.

Product Data Sheet (Metric) | 3D Drawing Request

3D drawings are for members only. Please log in to download.

Product Data Sheet

Metric | Imperial

Wheel Diameter	125mm	Wheel Width	40mm
Wheel Bearing	Wheels With Ball Bearings	Plate Size	140 x 110mm
Bolt Hole Spacing	110x75mm	Plate Hole	22 x 13mm
Offset	42mm	Swivel Interference	214mm
Overall Height	170mm	Swivel Radius	107mm
Hardness Of Tread	75±5° Shore D	Load Capacity (Dynamic)	300kgs
Load Capacity (Static)	450kgs	Temperature	-20°C to +80°C
Fork Type	Swivel Caster	Stainless	N/A
Electrical Conductivity	N/A	Anti-Static	N/A
Weight	3.21kgs	Standard	ISO22883

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

Performance

Rolling Smoothness
Max. 5 points Score: 5

Quiet Operation
Max. 5 points Score: 2

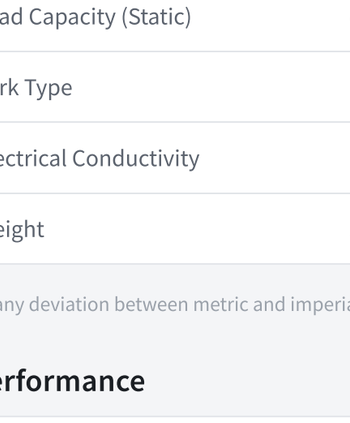
Floor Surface Preservation
Max. 5 points Score: 2

Downloads

PDF **KS-114205000720213.pdf**
Product Data Sheet (Metric)

3D **KS-11420500072021.zip**
3D drawings are for members only. Please log in to download.

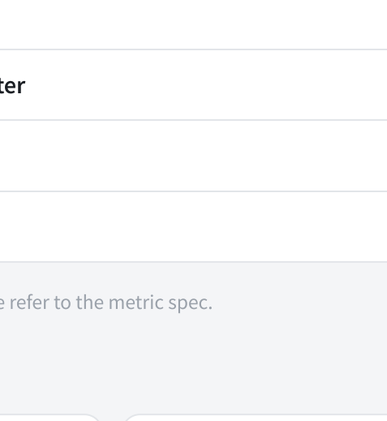
Related Products



1142 Kingpinless Caster (B Type) Series
MRC (Transparent) Wheel Diameter × Wheel Width 125 x 40mm
KS-11420500072011

wheel diameter	dynamic load	overall height
125 mm	300 kg	170 mm

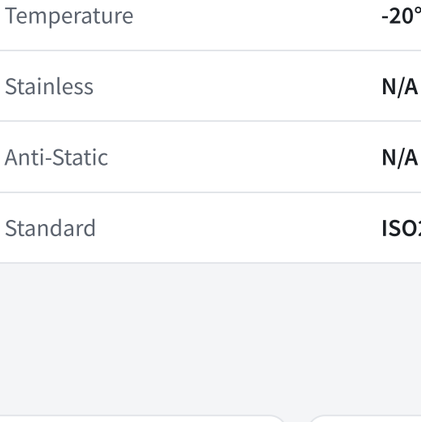
View specs →



1142 Kingpinless Caster (B Type) Series
MRC (Transparent) Wheel Diameter × Wheel Width 125 x 40mm
KS-11420500074011

wheel diameter	dynamic load	overall height
125 mm	300 kg	170 mm

View specs →



1142 Kingpinless Caster (B Type) Series
MRC (Transparent) Wheel Diameter × Wheel Width 125 x 40mm
KS-11420500074021

wheel diameter	dynamic load	overall height
125 mm	300 kg	170 mm

View specs →