



1142 Kingpinless Caster (B Type) Series

PU (Red arc) Wheel Diameter × Wheel Width 100 x 34mm

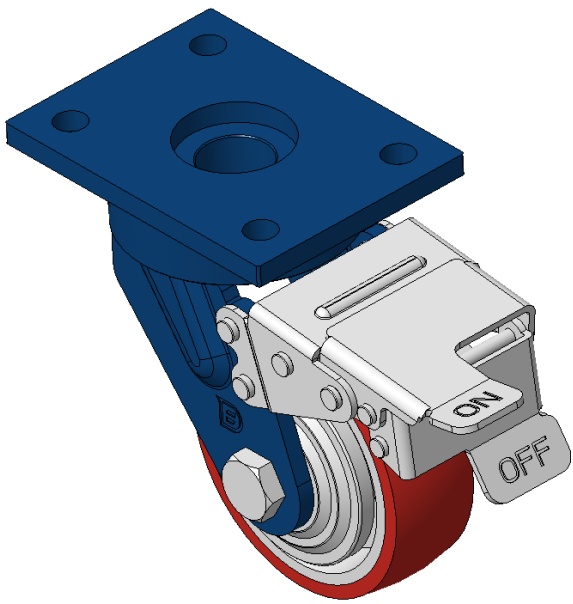
A

KS-11420500334171

Casters with front brake and With locking system, Welded Caster Fork Blue-painted finish, Mounting Type - Top Plate, 110x75 Bolt Hole Spacing Cast Iron core, High Quality Polyurethane Wheel Tread Cast Iron brown, Bearing – Ball Bearings

Wheel tread: Made of high-quality polyurethane
Wheel Center: iron core/cast iron core

Drawings are for reference only and may differ from the product



Picture may differ from original product

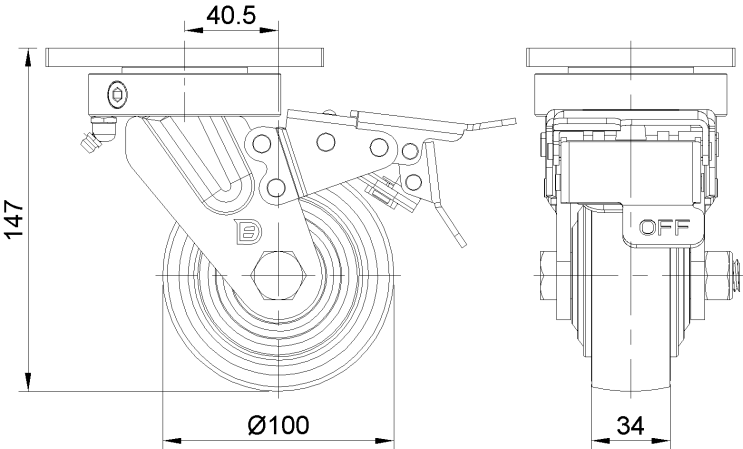
Technical Data

☒ 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	316mm
Overall Height	170mm
Swivel Radius	158mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	340kgs
Load Capacity (Static)	510kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster With Front Brake
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	4.10kgs
Standard	ISO22883

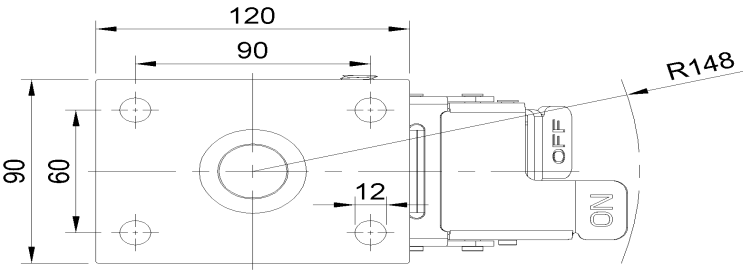
Advantages at a glance

Rolling Resistance	● ● ● ○ ○
Operating Noise	● ● ● ● ○
Floor Surface Preservation	● ● ● ● ○

Dimensions



Mounting



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