



1147 Universal (Single) Spring Wheel Series

NBR (Milling black) Wheel Diameter x Wheel Width 125 × 40mm

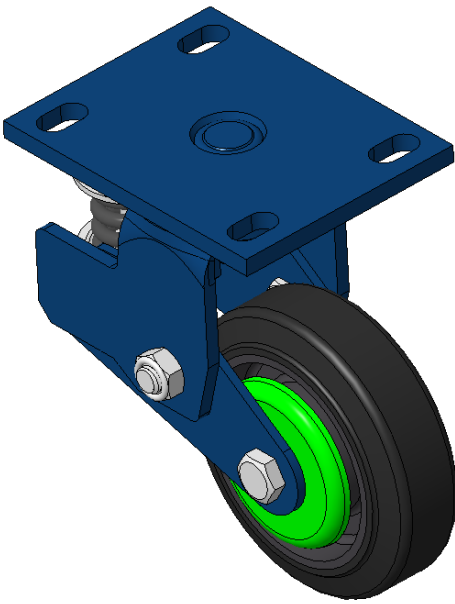
EAN

KS-11470500042251

Swivel Spring-loaded Caster with Welded Caster Fork
Blue painted finish, Mounting Type - Top Plate, 110x75 Bolt Hole Spacing
Cast Iron core with High Quality Polyurethane Wheel Tread
Cast Iron black, 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

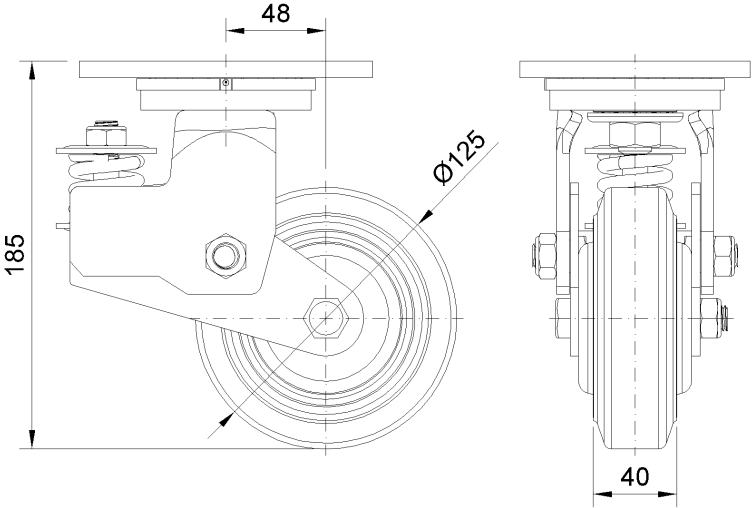
Technical Data

☒ Imperial ☐ Metric	
Wheel Diameter	5 "
Wheel Width	1-5/8 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	5-9/16 " x 4-3/8 "
Bolt Hole Spacing	4-5/16 " x3"
Plate Hole	15/16 " x 9/16 "
Offset	1-15/16 "
Swivel Interference	224
Overall Height	7-3/8 "
Swivel Radius	4-1/2 "
Hardness Of Tread	85±5° Shore A
Load Capacity (Dynamic)	551lbs
Load Capacity (Static)	827lbs
Temperature	-4°F to +176°F
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	9.6lbs
Standard	ISO22883

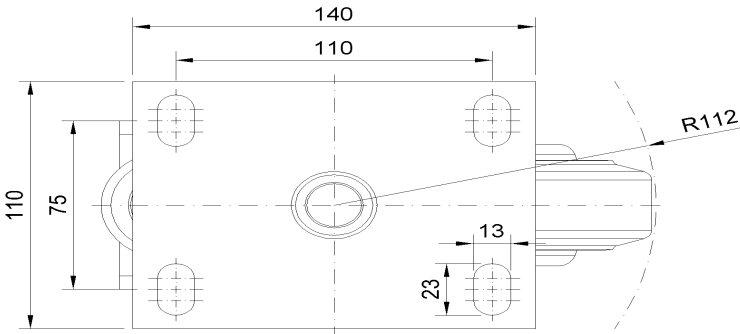
Advantages at a glance

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

Dimensions



Mounting



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