

1116-SS-MI Medium Duty Institutional Stainless Steel Caster Series



PPR E-conductive Wheel Diameter x Wheel Width 75 x 31mm

EAN

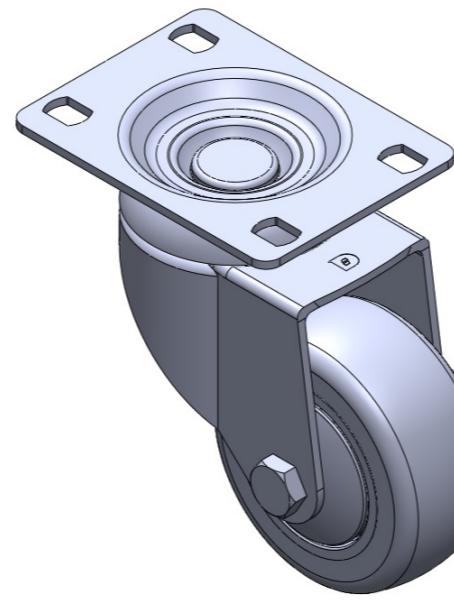
TW-4111603002059

Swivel Casters, Riveted and Stamping Top Plate—high-grade perforated design. Surface vibration resistant, Mounting Type - Top Plate. High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread. Dark gray, Bearing—Ball Bearings.

Wheel tread: Thermoplastic rubber elastomer (TPR)

Wheel Center: Made of high-quality impact-resistant polypropylene

Drawings are for reference only and may differ from the product



Picture may differ from original product

Technical Data

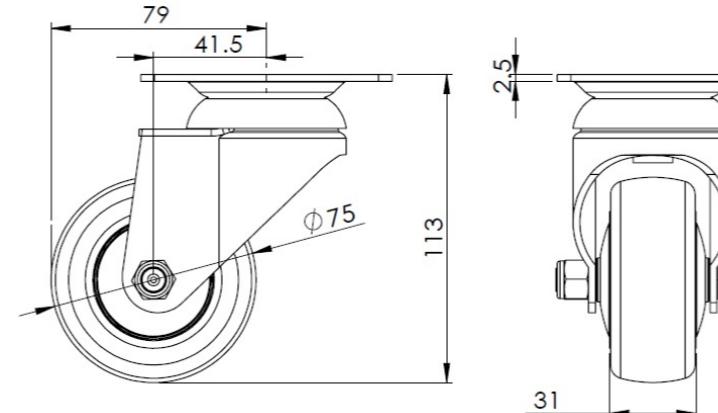
Imperial Metric

Wheel Diameter	3 "
Wheel Width	1-1/4 "
Wheel Bearing	Wheels With Ball Bearings
Plate Size	3-5/8 " x 2-13/16 "
Bolt Hole Spacing	3 " x 1-13/16 "
Plate Hole	1/2 " x 23/64 "
Offset	1-11/16 "
Swivel Interference	6-5/16 "
Overall Height	4-1/2 "
Swivel Radius	3-1/8 "
Hardness Of Tread	87±5° Shore A
Load Capacity (Dynamic)	198lbs
Load Capacity (Static)	298lbs
Temperature	-4°F to +140°F
Fork Type	Swivel Caster
Stainless	Y
Electrical Conductivity	Y 10^4~10^6
Anti-Static	N/A
Weight	1.3lbs
Standard	ISO22883

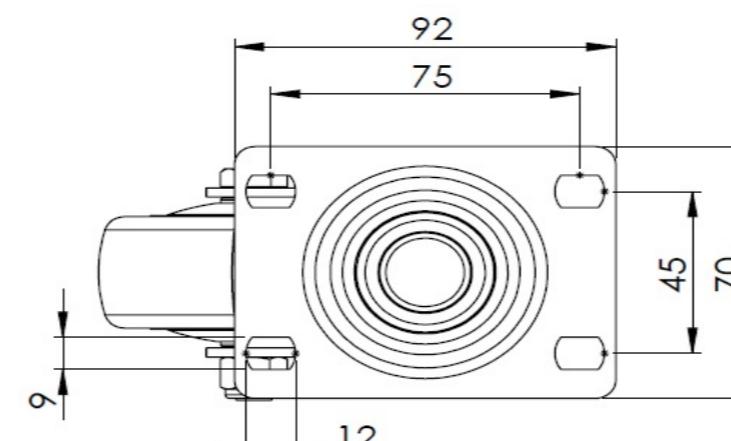
Advantages at a glance

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

Dimensions



Mounting



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

© Copyright 2026 DershengInternational www.dersheng.com