

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

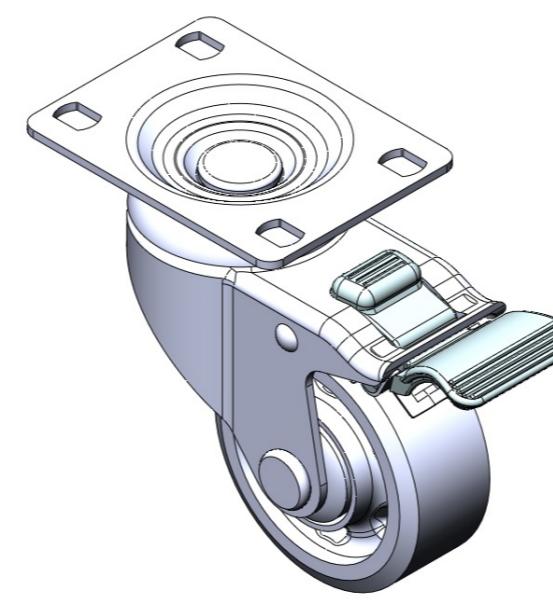


W Resolute Wheel Diameter x Wheel Width 75 x 31mm

EAN

TW-4111603004021

Equipped with double-brake locking Casters. Riveted and Stamping Top Plate legs—high-grade perforated design. Surface vibration damping, Mounting Type - Top Plate. Reinforced impact-resistant polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread. 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

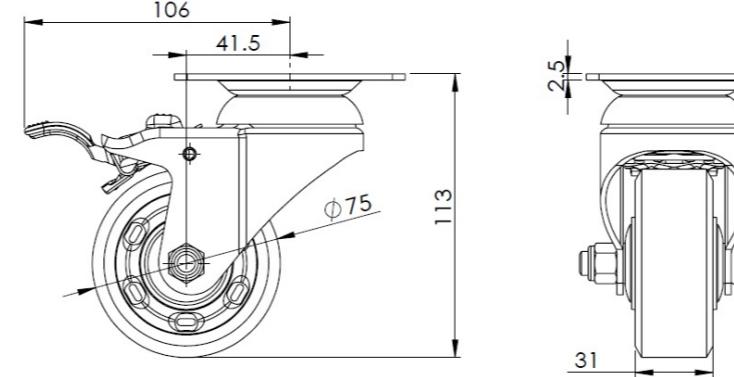
 Metric  Imperial

Wheel Diameter	75mm
Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	92 x 70mm
Bolt Hole Spacing	75 x 45mm
Plate Hole	12 x 9mm
Offset	41.5mm
Swivel Interference	212mm
Overall Height	113mm
Swivel Radius	106mm
Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	110kgs
Load Capacity (Static)	165kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster With Total Brake
Stainless	Y
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.75kgs
Standard	ISO22883

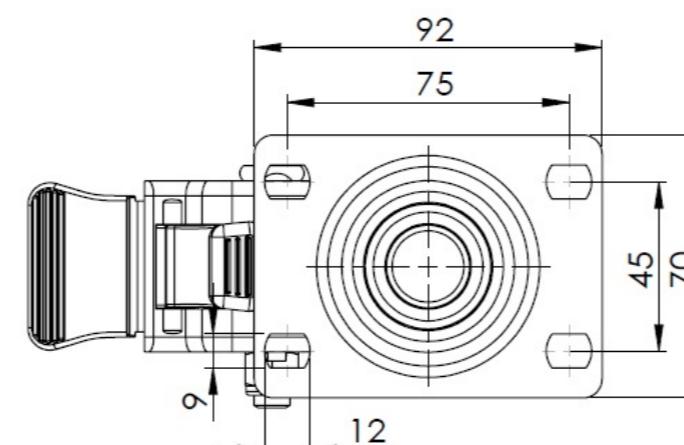
## Advantages at a glance

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