

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

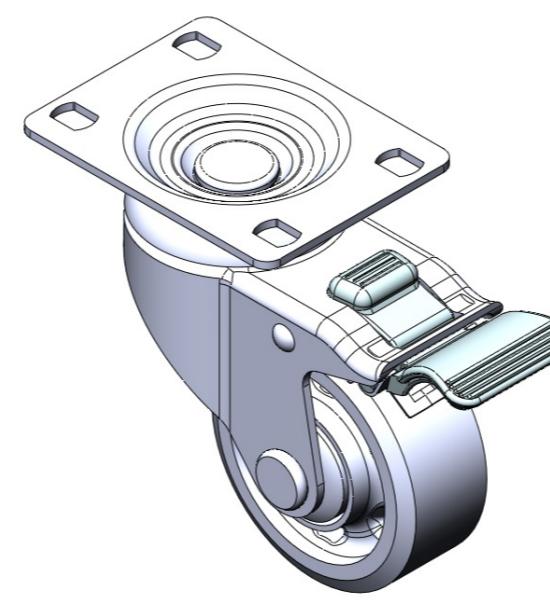


W Resolute Wheel Diameter x Wheel Width 75 x 31mm

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

 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 8-1/2 "

Overall Height 4-1/2 "

Swivel Radius 4-1/4 "

Hardness Of Tread 72±5° Shore A

Load Capacity (Dynamic) 243lbs

Load Capacity (Static) 364lbs

Temperature -4°F to +140°F

Fork Type Swivel Caster With Total Brake

Stainless Y

Electrical Conductivity N/A

Anti-Static N/A

Weight 1.7lbs

Standard ISO22883

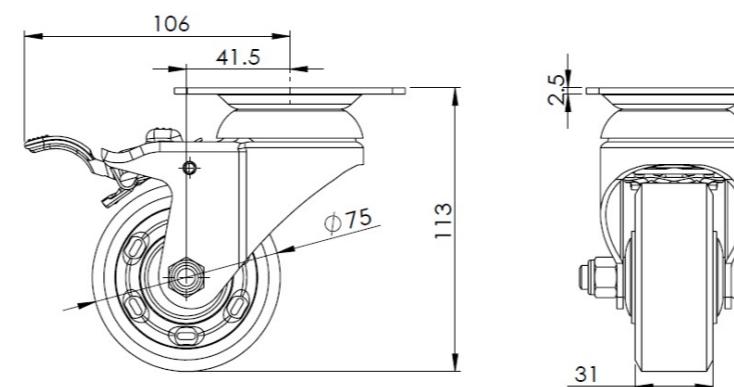
## Advantages at a glance

Rolling Resistance • • • •

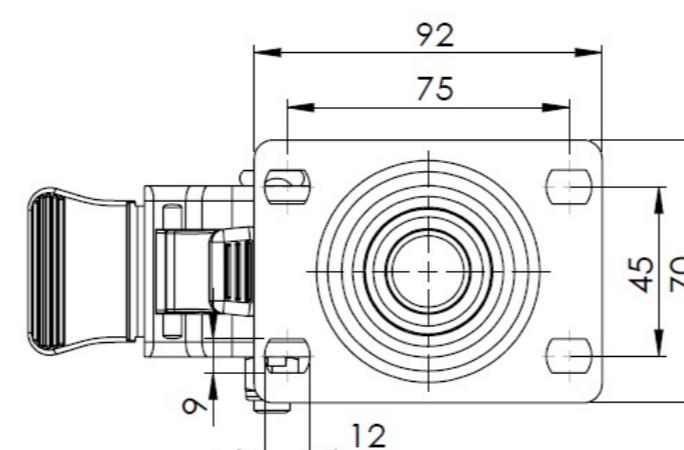
Operating Noise • • • •

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