

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



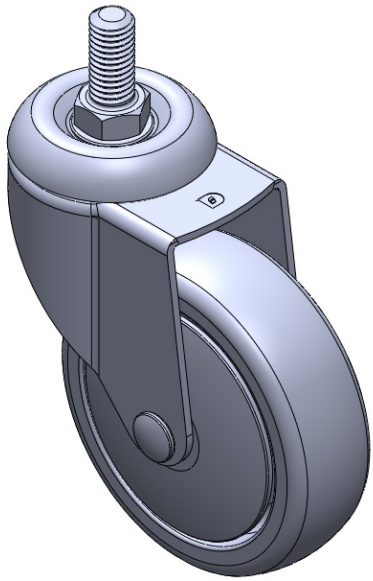
PPR Wheel Diameter × Wheel Width 100 x 31mm

EAN
TW-4111604002016

Adjustable Casters, Threaded Stem Stamping Fork—1/2"-12 teeth; surface vibration resistant, Mounting Type - Threaded Stem; impact-resistant polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread; gray, Plain 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

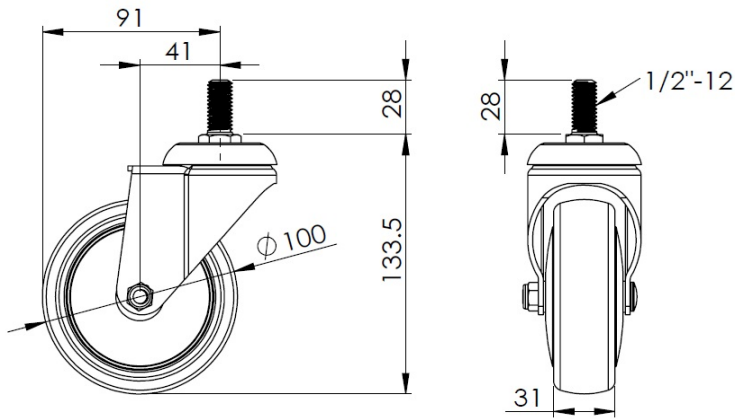
Technical Data

☒ Metric ☐ Imperial	
Wheel Diameter	100mm
Wheel Width	31mm
Wheel Bearing	Wheel With Plain Bearing
Threaded Stem	1/2 " -12
Threaded Length	28mm
Offset	41mm
Swivel Interference	182mm
Overall Height	133.5mm
Swivel Radius	91mm
Hardness Of Tread	82±5° Shore A
Load Capacity (Dynamic)	100kgs
Load Capacity (Static)	150kgs
Temperature	-20°C to +60°C
Fork Type	Swivel Caster
Stainless	Y
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	0.65kgs
Standard	ISO22883

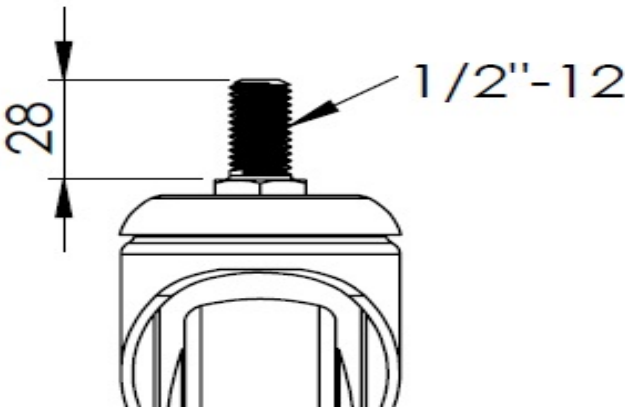
Advantages at a glance

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

Dimensions



Mounting



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