

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



PPR Wheel Diameter × Wheel Width 125 x 31mm

EAN

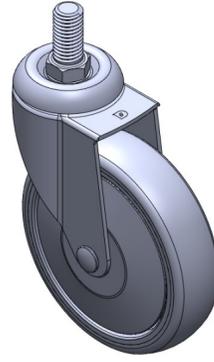
TW-4111605002012

Swivel Casters, Riveted and Stamping Top Plate—5/8" - 11 teeth Surface vibration resistant, Mounting Type - Top Plate device High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced Polypropylene Rubber (TPR) Wheel Tread Grey, 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

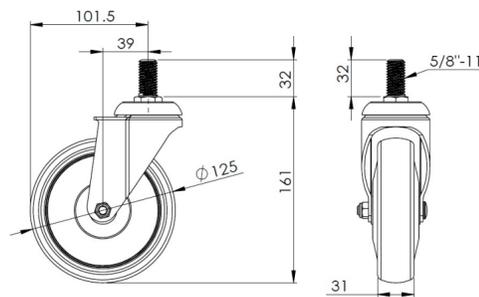
Metric  Imperial

|                         |                          |
|-------------------------|--------------------------|
| Wheel Diameter          | 125mm                    |
| Wheel Width             | 31mm                     |
| Wheel Bearing           | Wheel With Plain Bearing |
| Threaded Stem           | 5/8" -11                 |
| Threaded Length         | 32mm                     |
| Offset                  | 39mm                     |
| Swivel Interference     | 203mm                    |
| Overall Height          | 161mm                    |
| Swivel Radius           | 101.5mm                  |
| Hardness Of Tread       | 82±5° Shore A            |
| Load Capacity (Dynamic) | 110kgs                   |
| Load Capacity (Static)  | 165kgs                   |
| Temperature             | -20°C to +60°C           |
| Fork Type               | Swivel Caster            |
| Stainless               | Y                        |
| Electrical Conductivity | N/A                      |
| Anti-Static             | N/A                      |
| Weight                  | 0.75kgs                  |
| Standard                | ISO22883                 |

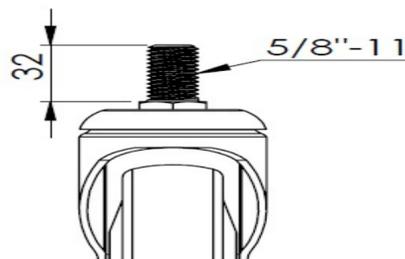
## Advantages at a glance

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

## Dimensions



## Mounting



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