

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



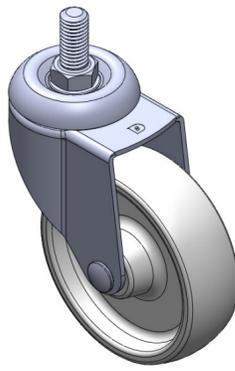
Nylon Wheel Diameter × Wheel Width 100 x 31mm

EAN  
TW-4111604002007

Swivel Casters, Threaded Stem Stamping Fork—1/2"-12 UNC; surface vibration protection, Mounting Type - Threaded Stem; thermoplastic Wheel Center and rim; white; Plain Bearings.

Wheel surface: thermoplastic  
Wheel Center: thermoplastic

Drawings are for reference only and may differ from the product



Picture may differ from original product

## Technical Data

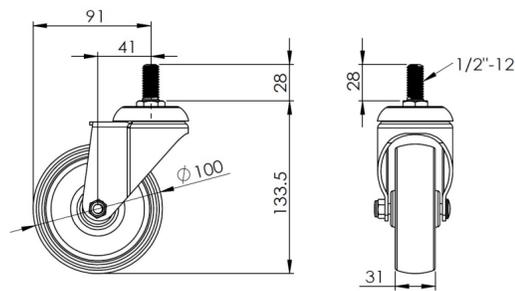
Imperial  Metric

|                         |                          |
|-------------------------|--------------------------|
| Wheel Diameter          | 4 "                      |
| Wheel Width             | 1-1/4 "                  |
| Wheel Bearing           | Wheel With Plain Bearing |
| Threaded Stem           | 1/2 " -12                |
| Threaded Length         | 1-1/8 "                  |
| Offset                  | 1-5/8 "                  |
| Swivel Interference     | 7-1/4 "                  |
| Overall Height          | 5-5/16 "                 |
| Swivel Radius           | 3-5/8 "                  |
| Hardness Of Tread       | 75±5° Shore D            |
| Load Capacity (Dynamic) | 265lbs                   |
| Load Capacity (Static)  | 397lbs                   |
| Temperature             | -4°F to +176°F           |
| Fork Type               | Swivel Caster            |
| Stainless               | Y                        |
| Electrical Conductivity | N/A                      |
| Anti-Static             | N/A                      |
| Weight                  | 1.4lbs                   |
| Standard                | ISO22883                 |

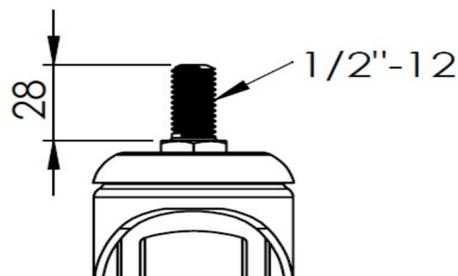
## Advantages at a glance

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

## Dimensions



## Mounting



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