

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



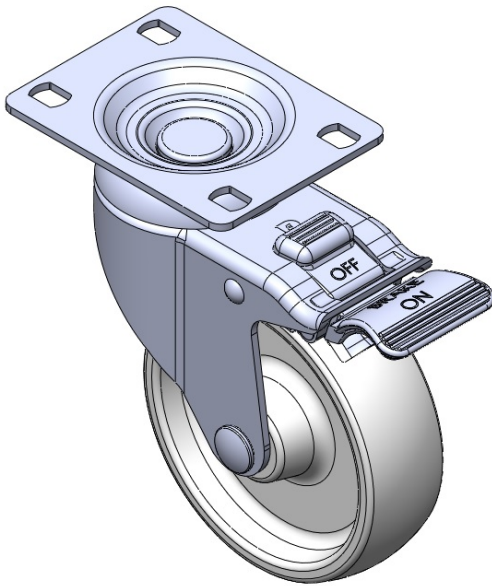
Nylon Wheel Diameter × Wheel Width 100 x 31mm

EAN  
TW-4111604004061

Casters with dual brakes and With locking system. Top Plate Riveted and Stamping with 75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing. Surface vibration, Mounting Type - Top Plate (zinc-aluminum alloy pedal). Reinforced Polypropylene Wheel Center and Wheel Tread. Bearing - Plain Bearing.

Wheel tread: Thermoplastic  
Wheel Center: Thermoplastic

Drawings are for reference only and may differ from the product



Picture may differ from original product

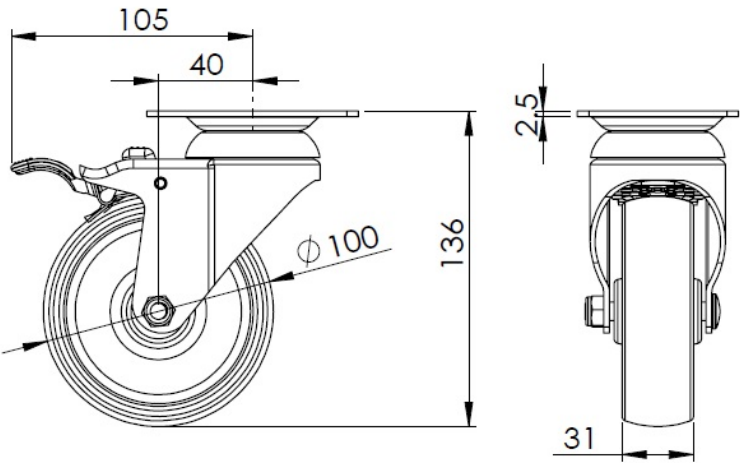
Technical Data

|                                                                        |                                |
|------------------------------------------------------------------------|--------------------------------|
| <input checked="" type="radio"/> Metric <input type="radio"/> Imperial |                                |
| Wheel Diameter                                                         | 100mm                          |
| Wheel Width                                                            | 31mm                           |
| Wheel Bearing                                                          | Wheel With Plain Bearing       |
| Plate Size                                                             | 92 x 70mm                      |
| Bolt Hole Spacing                                                      | 75 x 45mm                      |
| Plate Hole                                                             | 12 x 9mm                       |
| Offset                                                                 | 40mm                           |
| Swivel Interference                                                    | 210mm                          |
| Overall Height                                                         | 136mm                          |
| Swivel Radius                                                          | 105mm                          |
| Hardness Of Tread                                                      | 75±5° Shore D                  |
| Load Capacity (Dynamic)                                                | 120kgs                         |
| Load Capacity (Static)                                                 | 180kgs                         |
| Temperature                                                            | -20°C to +80°C                 |
| Fork Type                                                              | Swivel Caster With Total Brake |
| Stainless                                                              | Y                              |
| Electrical Conductivity                                                | N/A                            |
| Anti-Static                                                            | N/A                            |
| Weight                                                                 | 0.85kgs                        |
| Standard                                                               | ISO22883                       |

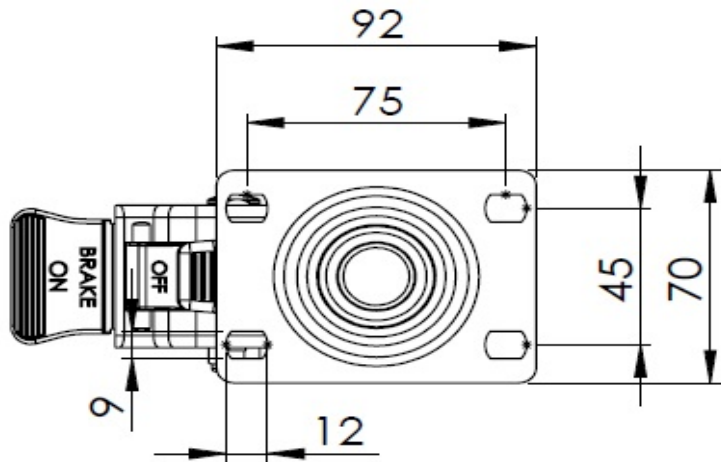
Advantages at a glance

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

Dimensions



Mounting



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