

1111 Institutional Caster Series



Resolute (Pearlescent dark gray) Wheel Diameter x Wheel Width 100 x 31mm

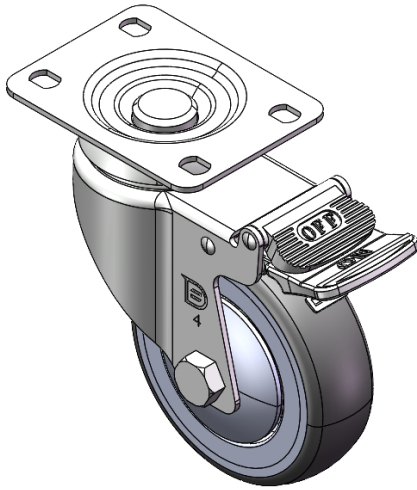
EAN

YJ-11110400454013

Castors with Total Brake locking system. Top Plate Riveted Fork - 75 x 45 mm (3" x 1-3/4") Bolt Hole Spacing Surface Zine-Plated, Top Plate Mounting Type Impact resistant High-quality Impact Resistance Polypropylene Wheel Center,High-Quality Thermoplastic Rubber (TPR) Wheel Tread Pearl grey, Bearing - Ball Bearing.

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

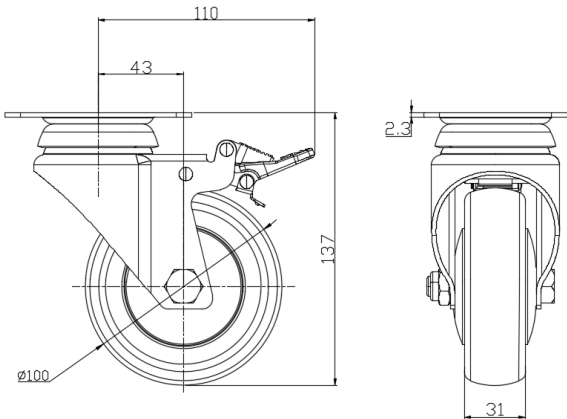
Technical Data

|                                                                        |                                |
|------------------------------------------------------------------------|--------------------------------|
| <input checked="" type="radio"/> Metric <input type="radio"/> Imperial |                                |
| Wheel Diameter                                                         | 100mm                          |
| Wheel Width                                                            | 31mm                           |
| Wheel Bearing                                                          | Wheels With Ball Bearings      |
| Plate Size                                                             | 95 x 72.5mm                    |
| Bolt Hole Spacing                                                      | 75 x45mm                       |
| Plate Hole                                                             | 11.3 x 8.8mm                   |
| Offset                                                                 | 43mm                           |
| Swivel Interference                                                    | 220mm                          |
| Overall Height                                                         | 137mm                          |
| Swivel Radius                                                          | 110mm                          |
| Hardness Of Tread                                                      | 72±5° Shore A                  |
| Load Capacity (Dynamic)                                                | 135kgs                         |
| Load Capacity (Static)                                                 | 202.5kgs                       |
| Temperature                                                            | -20°C to +60°C                 |
| Fork Type                                                              | Swivel Caster With Total Brake |
| Stainless                                                              | N/A                            |
| Electrical Conductivity                                                | N/A                            |
| Anti-Static                                                            | N/A                            |
| Weight                                                                 | 0.91kgs                        |
| Standard                                                               | ISO22883                       |

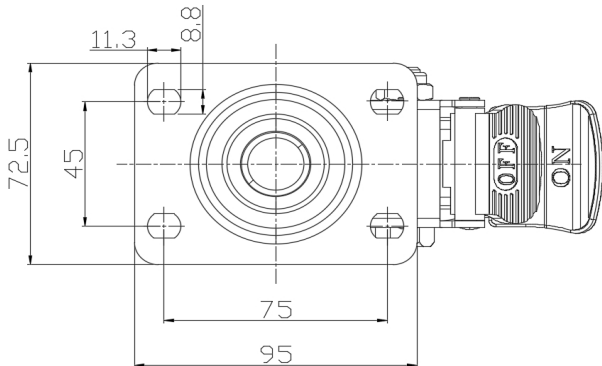
Advantages at a glance

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

Dimensions



Mounting



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