# 1111 Institutional Caster Series



NPPR(grey tire) Wheel Diameter × Wheel Width 100 x 23mm

EAN

#### YJ-11110400264023

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 Gray, wheels - Plain 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

#### ● Metric ○ Imperial

Wheel Diameter 100mm
Wheel Width 23mm

Wheel Bearing Wheel With Plain Bearing

Plate Size 95 x 72.5mm

Bolt Hole Spacing 75 x 45mm

Plate Hole 11.3 x 8.8mm

Offset 43mm

Swivel Interference 220mm

Overall Height 137mm

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Swivel Radius 110mm

Hardness Of Tread 82±5° Shore A

Load Capacity (Dynamic) 70kgs

Load Capacity (Static) 105kgs

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 0.84kgs

Standard ISO22883

### Advantages at a glance

Rolling Resistance

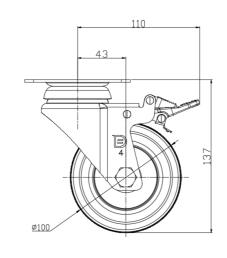
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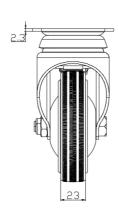
**Operating Noise** 

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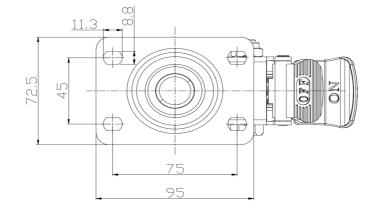
Floor Surface Preservation • • • • •

#### **Dimensions**





## Mounting



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