# 1111 Institutional Caster Series



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

EAN

YJ-11110400262023

Swivel Caster, Top Plate Riveted Stamping Fork - high-grade hole Surface Zine-Plated, Mounting Type - Top Plate High-quality Impact Resistance Polypropylene Wheel Center, High-Quality Thermoplastic Rubber (TPR) Wheel Tread Gray, wheel - 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 190mm

Swivel Interference 190mm

Overall Height 137mm

Swivel Radius 95mm

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

Stainless N/A

Electrical Conductivity N/A

Anti-Static N/A

Weight 0.73kgs

Standard ISO22883

### Advantages at a glance

Rolling Resistance

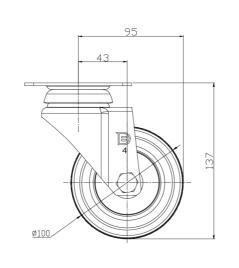
• • • • 0

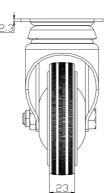
Operating Noise

• • • • 0

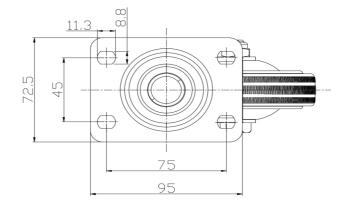
Floor Surface Preservation • • • • •

### Dimensions





## Mounting



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