# 1146 46 Ascendant Series Caster Series(All Plastic)

Dersheng Casters Keep Rolling

Resolute Rubber wheel (white dark gray) Wheel Diameter x Wheel Width 100 x 18mm

EAN

KS-11460400456033

Long Total Brake Casters, Threaded Stem M16x30 White legs made of polyamide reinforced material

Rust-proof, Corrosion resistant, Attractive appearance, Economical, and rotates

smoothly
High-Quality Impact-Resistant Polypropylene Wheel Center, High-Quality Reinforced

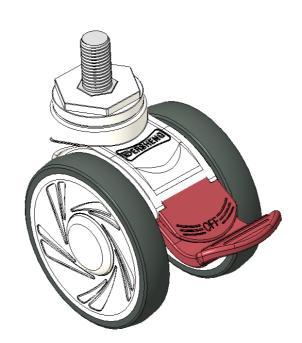
Polypropylene Rubber (TPR) Wheel Tread

Dark gray, Bearing—Ball Bearings

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 85.5mm

Wheel Bearing Wheels With Ball Bearings

Threaded Stem M16

Threaded Length 30mm

Offset 32mm

Swivel Interference 250mm

Overall Height 120mm

Swivel Radius 125mm

Hardness Of Tread 72±5° Shore A

Load Capacity (Dynamic) 100kgs

Load Capacity (Static) 150kgs

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 0.77kgs

Standard ISO22881

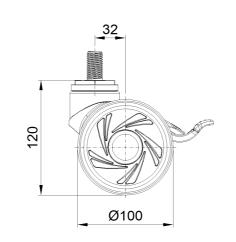
### Advantages at a glance

Rolling Resistance •

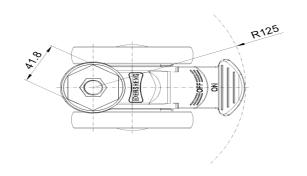
Operating Noise • • • •

Floor Surface Preservation • • • • •

## Dimensions



# Mounting



85.5

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