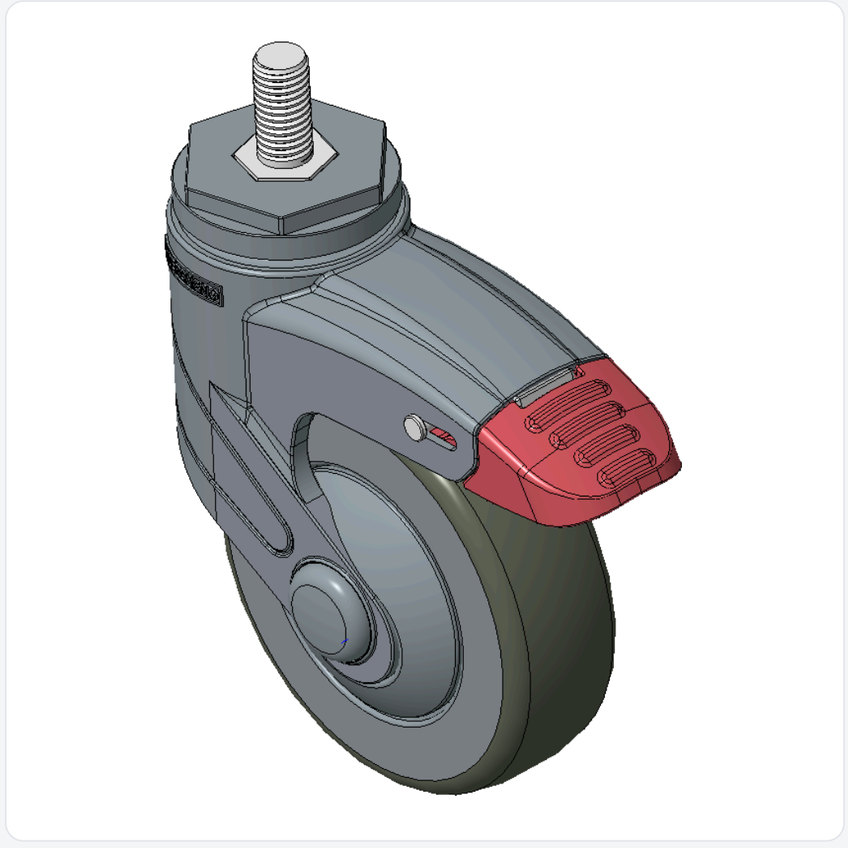
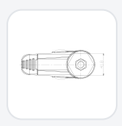


Picture may differ from original product





1155 STAT Series Caster Series (All Plastic)

Resolute (blue gray) Wheel Diameter × Wheel Width 100 x 31mm

KS-11550400456053 Copy model no.

Wheel Diameter	Load Capacity (Dynamic)	Overall Height	Wheel Bearing
100mm	90kgs	139mm	Wheels With Ball Bearings

- Casters with a Total Brake and With locking system. Threaded Stem lock with blue-gray finish.
- Polyamide Fork—M12x25 thread, zinc-plated finish, Mounting Type - Threaded Stem.
- High-Quality Impact-Resistant Polypropylene Wheel Center with 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

Product descriptions are for reference only. The actual product shall prevail.

Product Data Sheet (Metric) | 3D Drawing Request

3D drawings are for members only. Please log in to download.

Product Data Sheet

Metric | Imperial

Wheel Diameter	100mm	Wheel Width	31mm
Wheel Bearing	Wheels With Ball Bearings	Threaded Stem	M12
Threaded Length	25mm	Offset	36mm
Swivel Interference	226mm	Overall Height	139mm
Swivel Radius	113mm	Hardness Of Tread	72±5° Shore A
Load Capacity (Dynamic)	90kgs	Load Capacity (Static)	135kgs
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	0.54kgs
Standard	ISO22881		

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

Performance

Rolling Smoothness
Max. 5 points Score: 5

Quiet Operation
Max. 5 points Score: 5

Floor Surface Preservation
Max. 5 points Score: 5

Downloads

PDF **1155-EN-KS2024122101.pdf**
Product Data Sheet (Metric)

3D **ks11550400456053.zip**
3D drawings are for members only. Please log in to download.

Related Products



1155 STAT Series Caster Series (All Plastic)
Resolute (blue gray) Wheel Diameter × Wheel Width 100 x…
KS-11550400455013

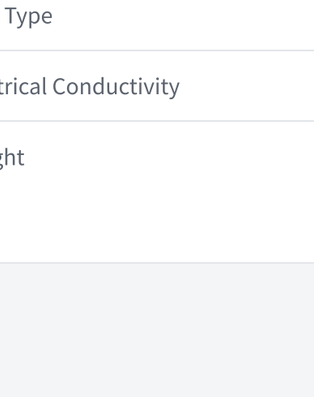
wheel diameter	dynamic load	overall height
100 mm	90 kg	139 mm

View specs →

1155 STAT Series Caster Series (All Plastic)
Resolute (blue gray) Wheel Diameter × Wheel Width 100 x…
KS-11550400456093

wheel diameter	dynamic load	overall height
100 mm	90 kg	139 mm

View specs →



1155 STAT Series Caster Series (All Plastic)
Resolute (blue gray) Wheel Diameter × Wheel Width 100 x…
KS-11550400456313

wheel diameter	dynamic load	overall height
100 mm	90 kg	139 mm

View specs →

1155 STAT Series Caster Series (All Plastic)
Resolute (blue gray) Wheel Diameter × Wheel Width 100 x…
KS-11550400455073

wheel diameter	dynamic load	overall height
100 mm	90 kg	139 mm

View specs →