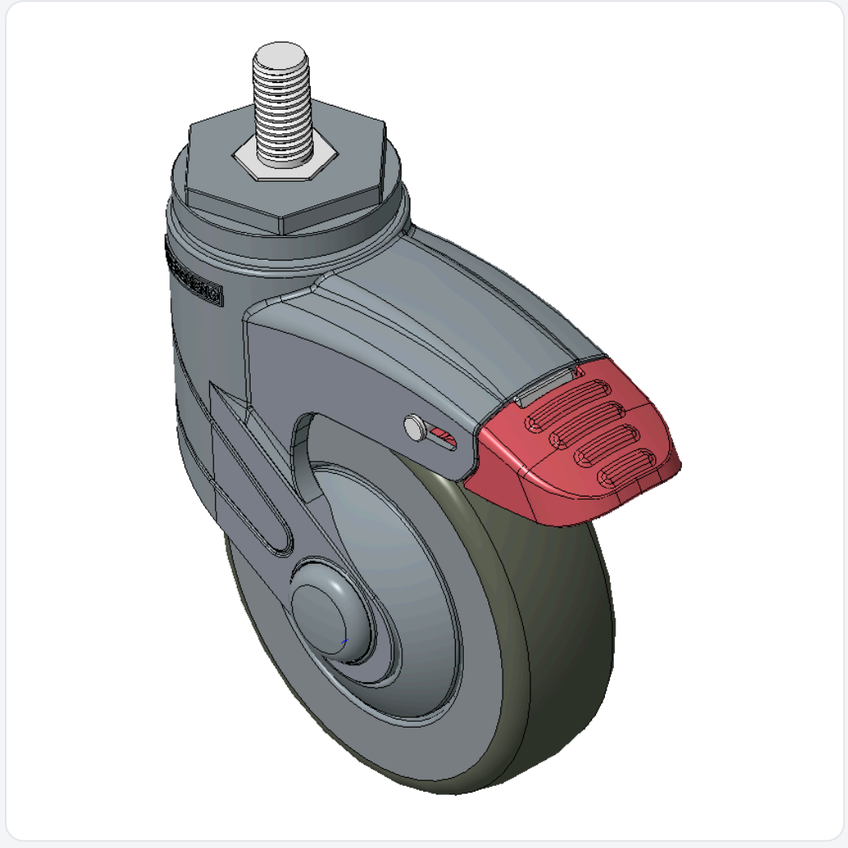
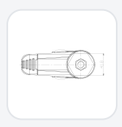


Picture may differ from original product





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

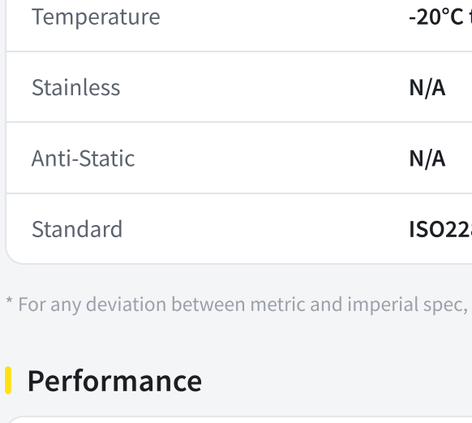
**Floor Surface Preservation**
Max. 5 points Score: 5

## Downloads

PDF **KS-115504004560533.pdf**
Product Data Sheet (Metric)

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

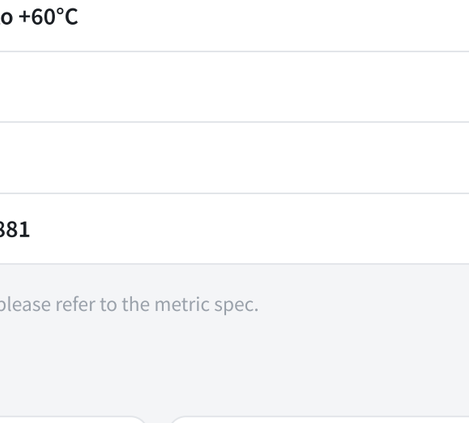
## Related Products



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 |

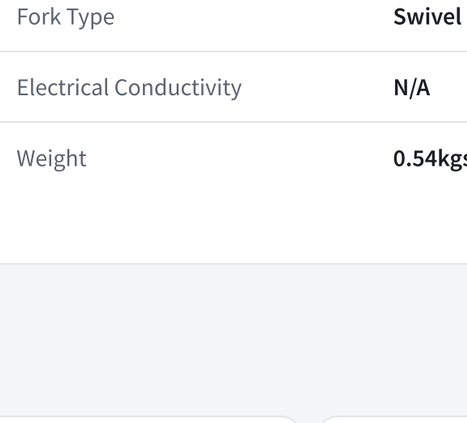
View specs →



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 →