



# Specification

## SSD-100B-WG-M12X25

100mm Swivel twin wheel caster with brake, threaded stem

Housing and wheel core are made of high quality Nylon – PA6. The excellent oil resistivity, abrasive resistance, drug and chemical resistance ensure the long life of our casters.

Wheel surface made of TPE, weather resistance, fatigue resistance and temperature resistance, also has excellent shock absorption.

Inner wheel with precision bearing, it assures of quiet and stable rolling.



### Technical Data

|                       |           |
|-----------------------|-----------|
| Wheel Diameter        | 100mm     |
| Caster Width          | 68mm      |
| Tread Width           | 16mm      |
| Stem diameter         | M12       |
| Stem length           | 25mm      |
| Offset                | 34mm      |
| Swivel Radius         | 108mm     |
| Swivel interference   | 216mm     |
| Overall height        | 127mm     |
| Temperature           | -30/+80°C |
| Standard              | EN12531   |
| Weight                | 0.54KG    |
| Dynamic load capacity | 80KG      |
| Static load capacity  | 100KG     |

