



Specification

RDS-100B-WG-M12X25

100mm Double wheel caster with brake, threaded stem

The model adopts two pedal design, the upper pedal is used for reset, the lower pedal is used for brake.

The main frame of caster is made of PA6 nylon, and the core of caster is made of PP material and TPE material with outstanding cushioning performance are used for wheel surface.

The inside of caster is equipped with double precision bearing, which makes the walking more stable and the braking easier.



Technical Data

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| Wheel Diameter | 100mm |
| Tread Width | 13.8mm |
| Caster Width | 68mm |
| Stem diameter | M12 |
| Stem length | 25mm |
| Offset | 31mm |
| Swivel Radius | 107mm |
| Swivel interference | 214mm |
| Overall height | 124mm |
| Temperature | -30/+80°C |
| Standard | EN12531 |
| Weight | 0.8KG |
| Dynamic load capacity | 80KG |
| Static load capacity | 100KG |

