



Specification

NSD-100B-WG-M12X25

Swivel single wheel with total brake, Threaded stem

Housing and wheel core made of high quality Nylon – PA6, which with perfect load-bearing capacity, excellent oil resistivity, abrasive resistance, drug and chemical resistance for long life of our casters.

The wheel core is made of polypropylene (PP), and the wheel surface is made of ultra-quiet TPE. It shows better resistance to high temperature, it assures of quiet and stable rolling.

Inner wheel with precision bearing ensures the movement smooth and low noise.



Technical data

Wheel diameter	100mm
Caster width	57.5mm
Tread width	28.5mm
Bolt diameter	M12
Bolt length	25mm
Offset	32mm
Swivel radius	101mm
Swivel interference	202mm
Overall height	154mm
Temperature	-30/+80°C
Standard	EN12531
Weight	0.58KG
Dynamic load capacity	80KG
Static load capacity	100KG

