



## Specification

NTSD-100B-WG-M12X25

100mm Single wheel total brake

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.

Wheel tread made of TPE material. It shows better resistance to weathering, fatigue and 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	58.2mm
Tread Width	32mm
Bolt Diameter	M12
Bolt Length	25mm
Offset	37mm
Swivel Radius	100mm
Swivel Interference	200mm
Overall Height	144mm
Tyre hardness	85A
Temperature	-30/+80℃
Standard	EN12531
Weight	0.56KG
Dynamic Load Capacity	80KG
Static Load Capacity	100KG

