



Specification

NYDS-100P-GG-96X63-180Z

Directional and Swivel single wheel caster, Plate fitting

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	57mm
Tread Width	32mm
Plate dimension	96X63mm
Distance between the plate hole	75X45mm
Plate hole size	9mm
Offset	36mm
Swivel Radius	107mm
Swivel Interference	214mm
Overall Height	148mm
Temperature	-30/+80°C
Standard	EN12531
Weight	0.70KG
Dynamic Load Capacity	80KG
Static Load capacity	100KG

