



## Specification

MRD-125B-WG-M12X25

125mm Twin wheel directional castor

Directional and total lock castors, Threaded Stem.

Housing made of high quality Nylon -PA6, the wheel core made of PP with good shock absorption, and the wheel surface is made of TPU with excellent load-bearing capacity and shock absorption.

The glass transition temperature of TPU is relatively low, still maintaining good elasticity, flexibility at -35°C. It is also resistant to oil, water, mold and mildew, and has good recyclability.

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



### Technical Data

Wheel Diameter 125mm

Tread Width 14mm

Caster Width 77mm

Stem diameter M12

Stem length 25mm

Offset 35mm

Swivel Radius 122mm

Swivel interference 246mm

Overall height 152mm

Temperature -30/+80°C

Standard EN12531

Weight 0.9KG

Dynamic load capacity 100KG

Static load capacity 125KG

