

Specification

DWSD-125B-WG-M16X25

Swivel single wheel with total lock, Threaded stem

The main frame of the caster is made of steel, and the wheel core is made of polypropylene (PP) with strong bearing capacity.

TPR is used as the wheel surface material, which has excellent oil resistance, water resistance, drug resistance and mold resistance, and also has good shock absorption and noise reduction.

The outside of the wheel is made of ABS material, which is anti-corrosion and wear-resistant. The combination of the universal rotating ball disc and the balls has high load and strong bearing capacity.

125KG



Technical data

Static load capacity

Wheel diameter	125mm		
Caster width	76mm		\ #O
Tread width	31mm		M16
Bolt diameter	M16		0
Bolt length	25mm		25.7
Offset	38mm		
Swivel radius	125.5mm		+1
Swivel interference	251mm		162±1
Overall height	162mm		
Temperature	-30/+80°C		
Standard	EN12531	Ø125±1 38±1	
Weight	1.03KG		31 ± 0.5
Dynamic load capacity	100KG	125.5±1	76±1 ►
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