

Specification

DW-125R-WG-D28X40

Swivel single wheel, Solid 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.



Technical data

Wheel diameter	125mm		
Caster width	76mm		
Tread width	31mm	0 +1	ϕ 28 \pm 0. 5
Solid stem diameter	28mm	22 W8	
Solid stem length	40mm		00
Offset	38mm		4
Swivel radius	100mm		
Swivel interference	200mm		
Overall height	150mm		50±1
Temperature	-30/+80°C		
Standard	EN12531		
Weight	1.0KG	Ф125±1 38±1	
Dynamic load capacity	100KG		31 ± 0.5
Static load capacity	125KG	100 ± 1	76 ± 1