

Wheel Features

Tread Material:	MC Nylon	Core Material:	Nylon
Bearing:	Ball Bearing	Tread Hardness:	75D±3
Temperature:	-30°C~90°C	Running Speed:	4km/h

Note: Use beyond temperature range or beyond the recommended speed may shorten product life or even damage the product.



- ✔ Precision conical bearing, high load bearing, flexible rotation
- ✔ Injection nylon, high load capacity, high wear resistance
- ✔ No deformation, anti-aging, durable to humid environment
- ⚠ Hard wheel material, it may cause indentations on floor
- ⚠ Wheel running may cause some noise

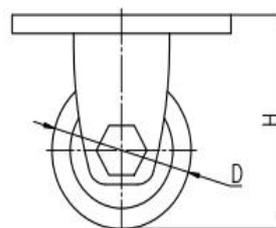
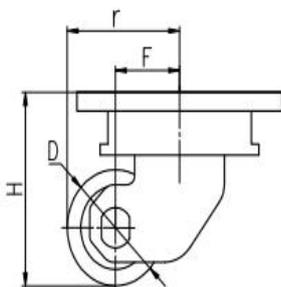


Rolling resistance	■ ■ ■ ■ □	Very good
Wear resistance	■ ■ ■ ■ ■	Excellent
Operating noise	■ ■ □ □ □	Acceptable
Floor surface preservation	■ ■ □ □ □	Acceptable

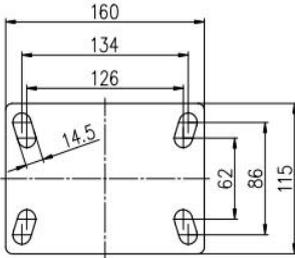
Bracket Features

- ✔ Plane bearing, high load capacity, impact resistance and flexible steering
- ✔ Radial conical bearing, high load capacity and impact resistance
- ✔ Single-piece forged base, fully welded, impact resistance and high load capacity
- ✔ Thickened top plate, resistant to compress. Thickened bracket wings, improved load performance.
- ✔ Powder spray treatment, superior anti-rust and anti-corrosion performance, salt spray test over 72 hours

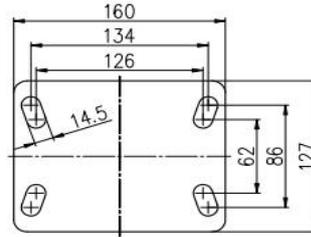
Parameter (mm)						
Wheel Size	Capacity	Wheel Dia.	Wheel Width	Total Height	Offset	Swivel Radius
3"	1500 kg	75	40	125	50	87.5
4"	1800 kg	100	40	150	60	110
5"	2100 kg	120	40	175	60	122.5



Mounting Drawing



3"-5"Plate Swivel



3"-5"Plate Fixed

Product ID

Product Images



Wheel Size

Plate swivel

Plate fixed

3"

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40B27-1548

4"

40B29-1549

40B30-1549

5"

40B32-1550

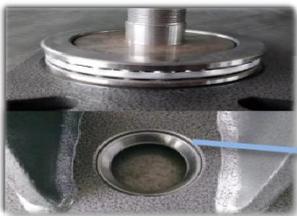
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Product Details

The plate and the base are integrally forged and formed.



The steering structure adopts plane pressure bearing and conical bearing, with high load bearing and impact resistance, and flexible steering.



Pressured injection molding MC nylon has the characteristics of high loading capacity, aging resistance and water resistance.

