

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, endurable to humid environment
- ⚠ Hard wheel material, it may cause indentations on floor
- ⚠ Wheel running may cause some noise

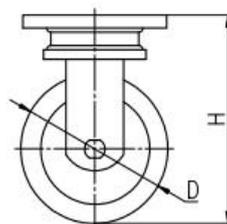
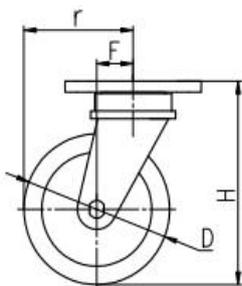


Rolling resistance	■ ■ ■ ■ □	Very good
Wear resistance	■ ■ ■ ■ ■	Excellent
Operating noise	■ ■ □ □ □	Acceptable
Floor surface preservation	■ ■ □ □ □	Acceptable

Bracket Features

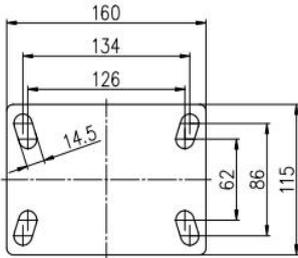
- ✔ Easy to operate, convenient to release the brake
- ✔ Plane bearing, high load capacity, impact resistance and flexible steering
- ✔ Radial conical bearing, high load capacity and impact resistance
- ✔ Single-piece forged base, fully welded, impact resistance and high load capacity
- ✔ Thickened top 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	Swivel Radius
6"	3500 kg	150	64	205	60	135	270
8"	4000 kg	200	64	255	60	160	270
10"	5500 kg	250	80	350	75	200	298
12"	6500 kg	300	80	405	75	225	/

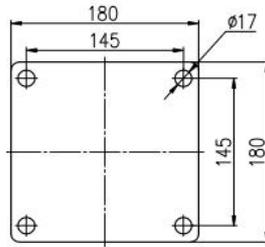


[English]

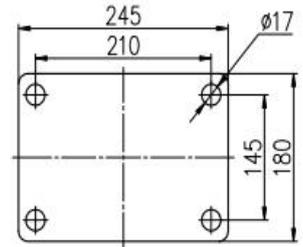
Mounting Drawing



6"-8"Plate Swivel/Brake/Fixe



10"-12"Plate Swivel/Brake



10"-12"Plate Swivel/Fixe

Product ID

Product Images



Wheel Size

Plate swivel

Plate fixed

Plate swivel
brake

6"

40B01-1688

40B02-1688

40B22-1688

8"

40B03-1689

40B04-1689

40B23-1689

10"

40B05-1690

40B06-1690

40B24-1690

12"

40B19-1681

40B20-1681

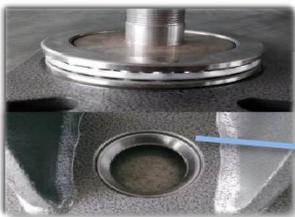
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Product Details

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.



The brake pedal is convenient to operate and the brake tension can be adjusted.



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



[English]

