

Wheel Features

Tread Material:	PU	Core Material:	High Strength PP
Bearing:	Annular Ball Bearing	Tread Hardness:	95A±3
Temperature:	-20°C~50°C	Running Speed:	4km/h

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










- ✔ Integral bearing, high concentricity
- ✔ Injection polyurethane, glue-free self lock structure, oil resistance, wear resistance
- ✔ Environmental protection, quiet, effectively protect the floor
- ⚠ High temperature and humidity may shorten service life

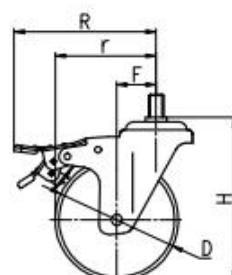
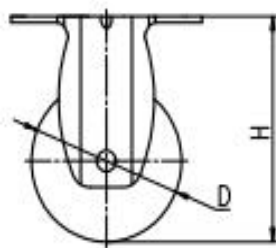
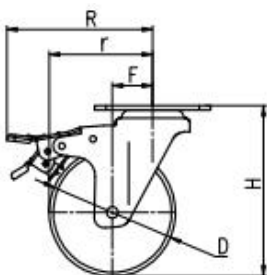


Rolling resistance	■ ■ ■ ■ □	Very good
Wear resistance	■ ■ ■ ■ ■	Excellent
Operating noise	■ ■ ■ ■ □	Very good
Floor surface preservation	■ ■ ■ ■ □	Very good

Bracket Features

- ✔ ON/OFF pedals, stable braking effect, easy to operate
- ✔ Bracket made of pressed steel plate, firm and strong
- ✔ Thickened top plate, resistant to compress which is hard to deform
- ✔ Reinforced riveted, close gap, high structural strength
- ✔ Dustproof ring effectively protects grease for long service life
- ✔ Blue galvanized, ROHS/REACH passed, salt spray test over 72 hours

Parameter (mm)							
Wheel Size	Capacity	Wheel Dia.	Wheel width	Total height	Offset	Swivel Radius	Swivel Radius
3"	105 kg	75	30	108	34	71.5	116.5
3.5"	115 kg	88	32	120	32	76	116
4"	135 kg	100	32	135	32	82	116
5"	145 kg	125	32	160	32	94.5	121



Mounting Drawing

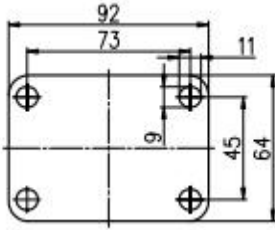


Plate Swivel

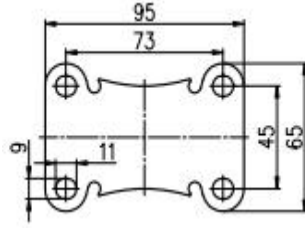
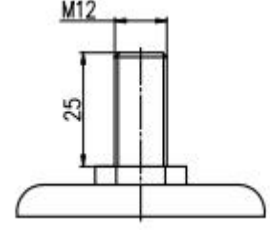


Plate Fixed



Threaded Stem

Product ID					
Wheel Size	Plate swivel	Plate fixed	Plate swivel brake	Threaded stem	Threaded stem brake
3"	20A01-1014	20AB1-1014	20A3B-1014	20A04-1014	20A7B-1014
3.5"	20A10-1015	20AB2-1015	20A4B-1015	20A13-1015	20A8B-1015
4"	20A19-1016	20AB3-1016	20A5B-1016	20A22-1016	20A9B-1016
5"	20A28-1017	20AB4-1017	20A6B-1017	20A31-1017	20A1B-1017

Product Details

ON/OFF brake is easy to operate.



Fancy riveting has tight clearance, the structure is stable. Dust ring can effectively protect dust and grease lubrication.



The surface treatment of bracket is Zinc plated, blue, which can meet the salt spray test for 72 hours.



Annular ball bearing has high concentricity and free maintenance.

