

Wheel Features

Tread Material:	Nylon	Core Material:	PP
Bearing:	Ball Bearing	Tread Hardness:	75D±3
Temperature:	-20°C~70°C	Running Speed:	4km/h

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



- ✔ 2 precision ball bearings,flexible rotation
- ✔ Injection nylon,glue-free self lock structurewearable and durable
- ✔ No deformation,anti-aging,endurable to humid environment
- ⚠ Hard wheel material,it may damage epoxy flooring
- ⚠ Wheel running may cause some noise

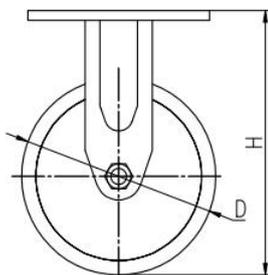
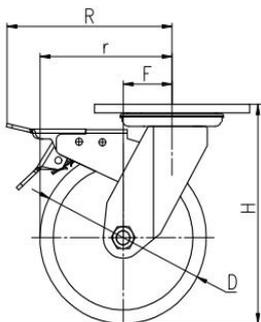


Rolling resistance	■ ■ ■ ■ ■	Excellent
Wear resistance	■ ■ ■ ■ ■	Excellent
Operating noise	■ ■ □ □ □	Acceptable
Floor surface preservation	■ ■ □ □ □	Acceptable

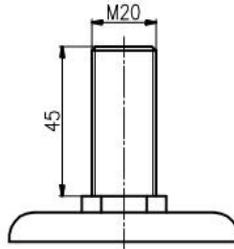
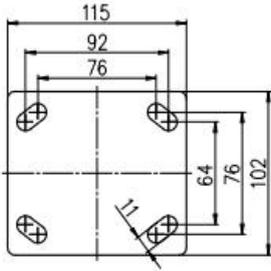
Bracket Features

- ✔ Steel plate pressed and fully welded,firm and strong
- ✔ Top plate and ball tracks are quenched to enhance strength and prolong service life
- ✔ Reinforced riveted,close gap,high structural strength
- ✔ Blue galvanized,ROHS/REACH passed,salt spray test over 72 hours
- ✔ ON/OFF pedals,stable braking effect,easy to operate
- ✔ Brake part is replaceable,convenient to maintain

Parameter (mm)	Capacity KG	Wheel Dia.	Wheel Width	Total Height	Offset	Swivel Radius r	Swivel Radius R
4"	220 kg	100	45	145	34	84	148
5"	300 kg	125	48	165	38	101	151
6"	370 kg	150	50	190	44	119	154
8"	400 kg	200	50	240	54	154	173



Mounting Drawing



Product ID	Product Images	Wheel Size	Plate swivel	Plate fixed	Plate swivel brake	Threaded stem	Threaded stem brake
		4"	35A60-1112	35A62-1112	35A61-1112	35A95-1112	35A96-1112
		5"	35A63-1113	35A65-1113	35A64-1113	35A97-1113	35A94-1113
		6"	35A66-1114	35A68-1114	35A67-1114	35A93-1114	35A98-1114
		8"	35A69-1115	35A71-1115	35A70-1115	35A99-1115	35AA1-1115

Product Details



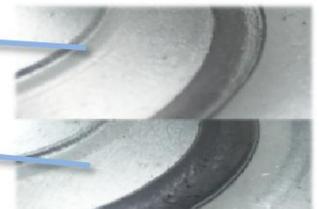
ON/OFF brake is easy to operate. Brake components can be replaced with screw connecting.



Grease nipple is convenient for maintenance. Fancy riveted structure with gap tightly.

Quenched Ball Track has slight abrasion.

Non-quenched Ball Track' s abrasion and gap clearly.



Comparison after 10000times Rotational test.

