

Wheel Features

Tread Material:	PU	Core Material:	Cast Iron
Bearing:	Ball Bearing	Tread Hardness:	95A±3
Temperature:	-25°C~60°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
- ✔ Polyurethane on casting iron core,high load capacity,wear resistance,oil resistance
- ✔ Environmental protection,quiet,effectively protect the floor
- ✔ Painted,anti-rust and anti-corrosion
- ⚠ High temperature and humidity may shortened service life

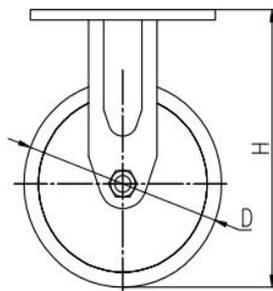
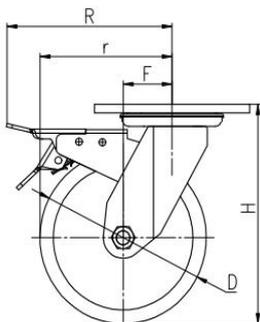


Rolling resistance	■ ■ ■ ■ □	Very good
Wear resistance	■ ■ ■ ■ ■	Excellent
Operating noise	■ ■ ■ ■ □	Very good
Floor surface preservation	■ ■ ■ ■ □	Very good

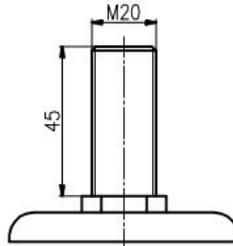
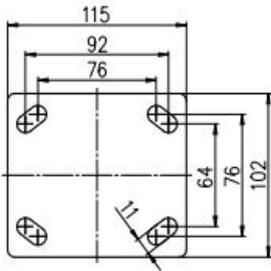
Bracket Features

- ✔ 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	Wheel Dia.	Wheel Width	Total Height	Offset	Swivel Radius	Swivel Radius
4"	300 kg	100	45	145	34	84	148
5"	350 kg	125	48	165	38	101	151
6"	420 kg	150	50	190	44	119	154
8"	450 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"		35A60-1128	35A62-1128	35A61-1128	35A95-1128	35A96-1128	
5"		35A63-1129	35A65-1129	35A64-1129	35A97-1129	35A94-1129	
6"		35A66-1130	35A68-1130	35A67-1130	35A93-1130	35A98-1130	
8"		35A69-1131	35A71-1131	35A70-1131	35A99-1131	35AA1-1131	

Product Details

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

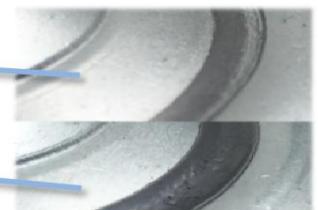


Grease nipple is convenient for maintenance. Fancy riveted structure with gap tightly.



Quenched Ball Track has slight abrasion.

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



Comparison after 10000times Rotational test.

