

Aluminum Core PU (Yellow)



Wheel Features

Tread Material:	PU	Core Material:	Cast Aluminum
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
- 📿 Cast polyurethane on aluminium core,oil resistant,wear resistant,high load capacity
- Environmental protection, quiet, effectively protect the floor
- High temperature and humidity may shortened service life

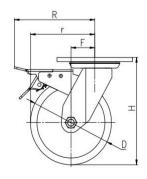


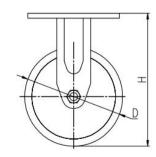
Rolling resistance	Very good
Wear resistance	Excellent
Operating noise	Very good
Floor surface preservation	Very good

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	52		П				R
(mm)	KG						
Wheel Size	Capacity	Wheel Dia.	Wheel width	Total height	Offset	Swivel Radius	Swivel Radius
4"	320 kg	100	50	145	34	84	148
5"	380 kg	125	50	165	38	101	151
6"	450 kg	150	50	190	44	119	154
8"	480 kg	200	50	240	54	154	173



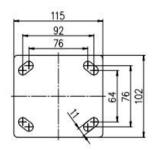


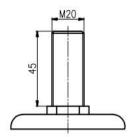


Aluminum Core PU (Yellow)



Mounting Drawing





Product ID

Product Images











Wheel Size	Plate swivel	Plate fixed	Plate swivel brake	Threaded stem	Threaded stem brake
4"	35A60-1424	35A62-1424	35A61-1424	35A95-1424	35A96-1424
5"	35A63-1425	35A65-1425	35A64-1425	35A97-1425	35A94-1425
6"	35A66-1426	35A68-1426	35A67-1426	35A93-1426	35A98-1426
8"	35A69-1427	35A71-1427	35A70-1427	35A99-1427	35AA1-1427

Product Details

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



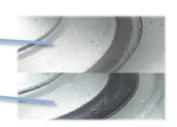
Grease nipple is convenient for maintenance. Fancy riveted structure with gap tightly.



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



Aluminum core wheel, Concave-convex design makes the wheel durable and lightweight.



Comparison after 10000times Rotational test.



www.shenpai.com Page 2 / 2