

Light-Duty Standard Plate Casters for Furniture



Swivel casters mount onto chairs, furniture, and other office equipment that will be moved manually at moderate speeds. Casters have a decorative frame finish that enhances the look of the furniture or equipment. Suitable for transporting light loads along smooth, flat surfaces in offices and other areas where they won't encounter shock loading.

Tread Style	Wheel Dia.	Load Rating	Mounting Height	Mounting Plate Size	Mounting Plate Bolt Hole Pattern	Wheel Bearing Type	Frame Finish	Brand	SWIVEL CASTER Item No.	SWIVEL CASTER WITH BRAKE Item No.
Soft Rubber Tread	2"	75 lb	2 1/2"	1 3/8" x 2"	D	Plain	High Nickel	—	19YX29	—
	2"	75 lb	2 3/8"	1 3/8" x 2"	D	Precision Ball	Polished Brass	—	3A777	—
Hard Polyurethane Tread	1 1/16"	75 lb	2 3/16"	1 1/2" x 1 1/2"	D	Plain	—	—	454N50	—
Hard Polypropylene Tread	2"	80 lb	2 3/8"	1 1/2" x 2 1/8"	D	Plain	Chrome Plated	—	487G79	—
	2"	80 lb	2 3/8"	1 1/2" x 2 1/8"	D	Plain	Antique	—	490W20	—
Hard Polyolefin Tread	2"	75 lb	2 3/8"	1 3/8" x 2"	D	Plain	Zinc Plated	—	437V29	—
	1 5/8"	40 lb	2 1/4"	1 1/2" x 1 1/2"	D	Plain	—	Shepherd Caster	60EZ23	60EZ24
Hard Nylon Tread	1 1/16"	75 lb	2 3/16"	1 1/2" x 1 1/2"	D	Plain	—	—	—	454N49 *
	2"	75 lb	2 3/8"	1 1/2" x 1 1/2"	D	Plain	—	Shepherd Caster	60EZ25	60EZ26
	2"	75 lb	2 3/8"	1 1/2" x 1 1/2"	D	Plain	—	Shepherd Caster	60EZ33	60EZ34
	2 3/8"	100 lb	3"	1 1/2" x 1 1/2"	D	Plain	—	Shepherd Caster	60EZ27	60EZ28
	2 3/8"	100 lb	2 3/4"	1 1/2" x 1 1/2"	D	Plain	—	Shepherd Caster	60EZ35	60EZ36
	3"	165 lb	3 1/2"	2 5/8" x 3 3/4"	C	Plain	—	Shepherd Caster	60EZ37	60EZ38
	3 3/8"	175 lb	4 3/8"	2 5/8" x 3 3/4"	C	Plain	—	Shepherd Caster	60EZ29	60EZ30
Firm Vinyl Tread	2"	75 lb	2 3/8"	1 3/8" x 2"	D	Precision Ball	Polished Brass	—	19YX22	—
	2"	75 lb	2 3/8"	1 3/8" x 2"	D	Precision Ball	Black Oxide	—	19YX23	—

* With side-pedal brake.



Low-Profile and Easy-Turn Standard Plate Casters

Low-profile casters install onto equipment that needs to stay close to the ground to maximize its stability while rolling. **Easy-turn** casters each have two wheels mounted on one axle, which reduces friction between the floor and the wheels and allows the casters to swivel more easily than single-wheel casters. Light-duty and medium-duty casters have steel frames and are used on carts, business machines, and other equipment that will be moved manually at moderate speeds along smooth, flat surfaces in areas where the casters won't encounter shock loading.

Wheel Dia.	Load Rating	Mounting Height	Mounting Plate Size	Mounting Plate Bolt Hole Pattern	Wheel Bearing Type	SWIVEL CASTER Item No.	RIGID CASTER Item No.	SWIVEL CASTER WITH BRAKE Item No.
Low-Profile Light- & Medium-Duty Firm Polyurethane Tread								
1 3/8"	220 lb	2"	2 3/8" x 2 3/8"	B	Precision Ball	22N062	—	—
3"	450 lb	3 1/16"	3 1/8" x 4 1/8"	A	Precision Ball	33H701	33H703	—
Firm Thermoplastic Rubber Tread								
2"	330 lb	2 1/8"	2 3/16" x 3 3/16"	B	Precision Ball	490V43	—	—
Hard Glass-Filled Nylon Tread								
3"	800 lb	4 1/8"	3 1/8" x 4 1/8"	D	Precision Ball	416P22	1VJD8	—
Hard Nylon Tread								
2 1/2"	550 lb	3 1/2"	3 1/8" x 4"	A	Roller	16D120	—	—
3"	1000 lb	3 1/16"	3 1/8" x 4 1/8"	D	Precision Ball	—	487G75	—
Hard Phenolic Tread								
3"	500 lb	3 7/8"	4" x 4 1/2"	B	Roller	—	—	33H706
Hard Polypropylene Tread								
500 lb	500 lb	4 1/16"	3 1/8" x 4 1/8"	D	Roller	1VJD5	1VJD4	—
3"	550 lb	3 1/16"	3 1/4" x 3 1/4"	D	Precision Ball	454Y15	—	—
Low-Profile Easy-Turn Light- & Medium-Duty Soft Neoprene Tread								
2"	145 lb	2 3/4"	2 1/2" x 3 3/8"	C	Precision Ball	—	487G80	—
Soft Polyurethane Tread								
2"	175 lb	2 1/16"	2 3/8" x 2 3/8"	A	Plain	—	—	490V39 *
Soft Thermoplastic Rubber Tread								
2"	175 lb	2 1/16"	2 3/8" x 2 3/8"	A	Plain	490V36	—	—
220 lb	220 lb	4"	2 3/8" x 2 3/8"	A	Plain	490V37	—	—
220 lb	220 lb	3 7/8"	2 3/8" x 2 3/8"	A	Plain	—	—	490V38 *
Firm Polyurethane Tread								
2"	175 lb	2 1/16"	2 3/8" x 2 3/8"	A	Plain	490V29	—	490V30 *
350 lb	220 lb	2 1/2"	3 3/4" x 3 3/4"	G	Plain	4W778	—	—
220 lb	220 lb	4"	2 3/8" x 2 3/8"	A	Plain	490V31	—	490V32 *
Firm Thermoplastic Rubber Tread								
3"	220 lb	4 1/16"	2 1/2" x 3 3/8"	D	Precision Ball	487G30	—	487G87 *
Hard Nylon Tread								
1 3/8"	260 lb	2 3/16"	3 3/4" x 3 3/4"	G	Plain	400K29	—	—
2"	175 lb	2 1/16"	2 3/8" x 2 3/8"	A	Plain	490V33	—	—
350 lb	220 lb	2 1/2"	3 3/4" x 3 3/4"	G	Plain	4RF58	—	—
2 3/8"	1540 lb	3 3/8"	3 1/2" x 3 1/16"	D	Precision Ball	22N195	—	—
220 lb	220 lb	4"	2 3/8" x 2 3/8"	A	Plain	490V34	—	490V35 *
3"	1320 lb	4 5/16"	3 1/2" x 3 1/16"	D	Precision Ball	22N196	—	—
Hard Rubber Tread								
2"	200 lb	2 1/16"	3 1/8" x 4 1/8"	A	Plain	26Y506	—	33H781
210 lb	210 lb	2 3/4"	2 9/16" x 3 3/8"	D	Plain	487G29	—	—
300 lb	300 lb	3 3/8"	3 1/8" x 4 1/8"	A	Delrin	26Y508	—	—
300 lb	300 lb	3 3/8"	3 1/8" x 4 1/8"	A	Plain	—	26Y509	—
350 lb	350 lb	3 7/8"	3 1/8" x 4 1/8"	A	Plain	26Y510	—	—
Extra-Hard Steel Tread								
2"	590 lb	2 1/2"	3 3/4"	G	Plain	400K26	—	—

* With total lock.

