RIGID



#### See page 1171 for tread info.















Ribbed Tread, Rigid 454N15

Centipede Tread. Swivel 454N65

Sawtooth Tread. Swivel 36T707

Plate B

Plate C

Plate D

SWIVEL

#### Hamilton.

## **Pneumatic-Wheel Plate Casters**

Casters have air-filled wheels that absorb shock and vibration and reduce noise as they roll. Suitable for moving fragile or vibration-sensitive loads or equipment that is traveling over rough or uneven surfaces in indoor and outdoor areas. All swivel casters have a double-ball bearing raceway. Casters with a brake have an over-the-wheel strap brake. Medium-duty casters are used on carts, trucks, and equipment in warehouses, transportation facilities, lawn and garden centers, and hospitality sites. Extra-heavy-duty casters bear heavier loads, withstand rougher terrain, and absorb more shock and impact than medium-duty casters. Used on heavy carts, trucks, and equipment in towing applications, such as aerospace ground support, airport baggage trolleys, and manufacturing and maintenance operations.

-				Mounting			CASTER	CASTER	WITH BRAKE
	Load	Mounting	Mounting	Plate Bolt			Item	Item	Item
	Rating	Height	Plate Size **	Hole Pattern	Tread	Brand	No.	No.	No.
	200 lb	7 1/2"	2¾" x 3¾"	С	Sawtooth	_	_	32J680	_
7% in	165 lb	9 1/4"	45/16" x 51/2"	С	Ribbed	_	454N15	454N13	454N14 *
8 in	210 lb	10 1/8"	4" x 41/2"	В	Diamond	_	455U49	455U48	_
011/- in	220 lb	10"	45/16" x 51/2"	С	Centipede	_	454N66	454N65	_
0 . 316 III	220 lb	10"	45/16" x 51/2"	С	Ribbed	_	_	483N28	490W25 *
03/. in	80 lb	10 1/8"	4" x 41/2"	В	Sawtooth	_	_	_	32J673
811/4s in 83/4 in 9 in 10 in 101/4 in	220 lb	10 1/8"	4" x 41/2"	В	Sawtooth	_	32J674	32J672	_
O in	295 lb	11"	4" x 4½"	В	Sawtooth		_	_	5VP73
9 111	300 lb	10"	4" x 41/2"	В	Sawtooth		_	1ULH4	_
10 in	350 lb	12 1/2"	4" x 41/2"	В	Sawtooth	_	3G148	3G149	_
	330 lb	12 1/8"	4¾" x 811/16"	D	Diamond		489A98	_	_
	330 lb	12 1/8"	67/8" x 67/8"	D	Diamond		_	489C01	_
10¼ in	550 lb	12 1/8"	6%" x 6%"	D	Ribbed		_	_	454Y04 *
	550 lb	12 1/8"	6%" x 6%"	D	Diamond	_	_	22N203	22N205 *
	550 lb	12 1/8"	4¾" x 811/16"	D	Diamond	_	22N204	_	_
105/ in	350 lb	11 7/8"	4" x 41/2"	В	Sawtooth		1ULH8	1ULH7	_
10% In	350 lb	12 1/8"	4" x 41/2"	В	Sawtooth		32J676	32J675	_
Extra-Heavy	-Duty								
8 in	330 lb	10 %"	4½" x 6½"	A	Sawtooth	Hamilton	36T702	36T705	36T698 †
10 in	480 lb	12 1/2"	4½" x 6½"	A	Sawtooth	Hamilton	36T703	36T706	36T699 †
10 in	625 lb	15 1/2"	61/8" x 71/2"	D	Sawtooth	Hamilton	36T704	36T707	36T701 †
12 in	1210 lb	14 1/16"	65/16" x 77/8"	D	Diamond		454N69	_	_ '
15¾ in	770 lb	18 1/2"	65/16" x 77/8"	D	Diamond		454M98	_	_
1C in	960 lb	18 ¾"	61/8" x 71/2"	D	Sawtooth	Hamilton	5VF83	5VG81	_
10 111	1220 lb	18 ¾"	61/8" x 71/2"	D	Sawtooth	Hamilton	5VF84	5VG83	_
* With total I	ock. † With t	our-position :	swivel lock. *	* Mountina pla	te size base	d on swivel ca	aster.		

See Grainger.com for exact dimensions.





Swivel Caster 404L09

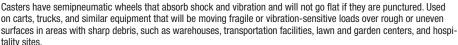


Plate B



Plate D

# Semipneumatic-Wheel Plate Casters



Wheel Dia.	Load Rating	Mounting Height	Mounting Plate Size	Mounting Plate Bolt Hole Pattern	Tread	Brand	Item No.	Item No.
6 1/4" -	200 lb	7 3/8"	4" x 4½"	В	Ribbed	_	3G151	3G150
0 74	200 lb	7 3/8"	5" x 5½"	D	Ribbed	_	404L09	3G116
8"	350 lb	10"	5" x 5½"	D	Ribbed	_	3G119	3G118
10"	650 lb	12"	4" x 4½"	В	Ribbed	Greenlee	35MM23	35MM22



Rigid Caster 38ER62



Plate B

Plate C



Plate D

Wheel Dia.	Load Rating	Mounting Height	Mounting Plate Size **	Mounting Plate Bolt Hole Pattern	Tread	Brand	SWIVEL CASTER Item No.	RIGID CASTER Item No.	SWIVEL CASTER WITH BRAKE Item No.
Medium-Du	ity								
Soft Rubbe	r Tread								
6"	250 lb	7 1/4"	4" x 4 ½"	В	Centipede	_	437V23	437V25	437V24
8"	280 lb	9 1/2"	4" x 4 ½"	В	Centipede	_	_	426A87	426A86
0	400 lb	9 1/2"	4" x 4 ½"	В	Centipede	_	426A85	_	_
10 1/4"	440 lb	12 1/8"	6%" x 6%"	D	Smooth	_	22N206	22N207	22N208 *
Soft Polyur	ethane Tread								
8"	275 lb	9 1/8"	4" x 41/2"	В	Sawtooth	Marastar	38ER63	38ER62	_
8 1/2"	275 lb	9 1/8"	4½" x 4"	В	Sawtooth	_	53CM44	53CM43	_
10"	300 lb	11 1/8"	4" x 41/2"	В	Sawtooth	Marastar	38ER65	38ER64	_
10 1/4"	300 lb	11 1/8"	4½" x 4"	В	Sawtooth	_	53CM46	53CM45	_
<b>Heavy-Duty</b>									
Soft Rubber									
7 15/16"	770 lb	9 5/16"	4 5/16" x 5 1/2"	С	Smooth	_	487G18	_	487G19 *
9 13/16"	770 lb	11 1/8"	6 13/16" x 6 13/16"	D	Smooth	_	_	_	487G16 *
	990 lb	11 %"	6%" x 6%"	D	Ribbed	_	22N199	22N201	22N202 *
Extra-Heavy									
Soft Rubber									
16"	960 lb	18 ¾"	6 1/8" x 7 1/2"	D	Sawtooth	Hamilton	_	_	35W143
10	2900 lb	18 ½"	61/8" x 71/2"	D	Ribbed	Hamilton	6AZP3	6AZP5	6AZP4 ‡

<sup>\*</sup> With total lock. ‡ With four-position swivel lock and brake. \*\* Mounting plate size based on swivel caster.

See Grainger.com for exact dimensions.

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### **Hamilton**

G GREENLEE

## Flat-Free-Wheel **Plate Casters**

Casters have solid wheels that absorb more shock and vibration than semipneumatic wheels and will not go flat if punctured. Suitable for moving fragile or vibrationsensitive loads and for traveling over rough or uneven surfaces in areas with sharp debris. Medium-duty casters can bear moderately heavy loads and are used on carts, trucks, and similar equipment in warehouses, transportation facilities, lawn and garden centers, and hospitality sites. Heavy-duty casters can bear heavy loads and are used on heavy carts or trucks in warehouses, transportation facilities, and manufacturing sites. Extra**heavy-duty** casters can bear very heavy loads and are used on heavy carts, trucks, and equipment in towing applications for aerospace ground support, shipbuilding. automotive manufacturing, and maintenance operations.