

Casters for Dry Areas



GOOD

Plated Stem Casters — {11.20}

Plated caster horns and hardware for basic dry environments.



5LD



5MB



5MDBA



5MPB



5MPR

Wheel Diameter (in.) (mm)	Face (in.) (mm)	Load Rating (lbs.) (kg)	Type	Wheel Tread	Temperature Range (Continuous Usage) (Fahrenheit) (Celsius)	Cat. No.
4 102	.5 12	125 56	Stem/Swivel Resilient Donut		-20°-160° -29°-71°	4LD
5 127	.5 12	125 56	Stem/Swivel Resilient Donut		-20°-160° -29°-71°	5LD
5 127	1.25 32	200 90	Stem/Swivel Resilient, Flat		-20°-160° -29°-71°	5M
5 127	1.25 32	200 90	Stem/Brake Resilient, Flat		-20°-160° -29°-71°	5MB
5 127	1.25 32	200 90	Stem/Rigid Resilient, Flat		-20°-160° -29°-71°	5MR
5 127	1.25 32	250 113	Stem/Swivel High Modulus Donut		-20°-180° -29°-82°	5MDA
5 127	1.25 32	250 113	Stem/Brake High Modulus Donut		-20°-180° -29°-82°	5MDBA
5 127	1.25 32	250 113	Stem/Rigid High Modulus Donut		-20°-180° -29°-82°	5MDRA
5 127	1.25 32	300 135	Stem/Swivel Polyurethane, Flat		-20°-180° -29°-82°	5MP
5 127	1.25 32	300 135	Stem/Brake Polyurethane, Flat		-20°-180° -29°-82°	5MPB
5 127	1.25 32	300 135	Stem/Rigid Polyurethane, Flat		-20°-180° -29°-82°	5MPR
6 152	1.5 38	400 182	Stem/Swivel Polyurethane, Flat		-20°-180° -29°-82°	6MP
6 152	1.5 38	400 182	Stem/Brake Polyurethane, Flat		-20°-180° -29°-82°	6MPB
6 152	1.5 38	400 182	Stem/Rigid Polyurethane, Flat		-20°-180° -29°-82°	6MPR

Note: Rigid casters are held in place by a connecting channel. When ordering, shelf width must be provided. Rigid connecting channel (stainless steel): Cat. No. 14RS, 18RS, 21RS, 24RS, 30RS, or 36RS. Load Height for all 5M and 5MP casters — 6.09" ± .06" (155 ± 1.5mm). Load Height for 4LD caster — 4.62" ± .06" (118 ± 1.5mm). Load Height for 5LD caster — 5.06" ± .06" (143 ± 1.5mm). Brakes are foot-operated.

Plated Stem Casters

Use with Super Erecta posts and shelves (see pages 42 and 48) to create a mobile shelving unit to meet your special needs. Stem casters are shipped with donut bumper at no additional charge.



Donut Bumper

Donut Bumpers — {11.40}

- Non-phthalate, flexible vinyl material

Diameter (in.) (mm)	Height (lbs.) (kg)	Cat. No.	Each
3.5 89	.75 19	9992DB*	9.40
5.5 140	.81 21	9992N	14.60

*Included with each Super Erecta stem caster as noted on previous page.

Low Profile 3" Casters — {11.20}

Ideal for creating shorter height mobile units for undercounter use. Threaded stem fits stationary posts with threaded base. (Remove leveling foot and install caster)

Wheel Diameter (in.) (mm)	Face (in.) (mm)	Load Rating (lbs.) (kg)	Type	Wheel Thread	Temperature Range (Continuous Usage) (Fahrenheit) (Celsius)	Cat. No.
3 76	.94 24	100 45	Threaded Stem, Swivel	Resilient Rubber	-30° - 160° -34° - 71°	3TM
3 76	.94 24	100 45	Threaded Stem, Swivel/Brake	Resilient Rubber	-30° - 160° -34° - 71°	3TMB

Note 1: Not intended for carts that travel long distances.



3TM



3TMB

Decorative Casters — {10.06}

- Black nylon housing with non-marking polymer tread.
- 2.5" (63mm) models have threaded stem and attach to stationary shelving posts.
- 4" (100mm) casters include threaded insert for use with mobile posts.

Type	Diameter (in.) (mm)	Fits Post Type	Cat. No.
Swivel/Brake	2.5 63	Stationary	HDC3BB
Swivel	4 100	Mobile	HDC5B
Swivel/Brake	4 100	Mobile	HDC5BB

Casters shipped with post inserts for adaptability to mobile posts.



HDC5B

HDC5BB

Wheel Material? What's the difference?

Wheel Material	Oil & Grease Resistance	Rollability	Noise
Resilient Rubber	LOW	FAIR	LOW
Neoprene	HIGH	GOOD	LOW
Polyurethane	HIGH	GOOD	MODERATE
High-Modulus Rubber	HIGH	GOOD	LOW
Conductive	LOW	FAIR	LOW

Casters for Wet or Corrosive Areas



GOOD

Polymer Stem Casters — {11.20}

Basic rust resistant - nylon and polyurethane wheel tread.

- Harder tread for maneuvering of heavier loads.



5PC

5PCB

Wheel Diameter (in.) (mm)	Face (in.) (mm)	Load Rating (lbs.) (kg)	Type	Wheel Tread	Temperature Range (Continuous Usage)		Cat. No.	Cat. No. Antimicrobial
					(Fahrenheit)	(Celsius)		
5 127	1.25 32	300 135	Stem/Swivel	Polyurethane, Flat	-20°-120°	-29°-49°	5PC	5PCM
5 127	1.25 32	300 135	Stem/Brake	Polyurethane, Flat	-20°-120°	-29°-49°	5PCB	5PCBM
5 127	1.25 32	300 135	Stem/Rigid	Polyurethane, Flat	-20°-120°	-29°-49°	5PCR	

Note 1: Rigid casters are held in place by a connecting channel. When ordering, shelf width must be provided. Rigid connecting channel (aluminum) for 5PCR casters: Cat. No. P14RC, P18RC, P21RC, P24RC, P30RC, or P36RC. Not suitable for cart wash and autoclave applications.



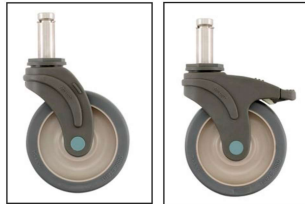
BETTER

Polymer & Stainless Total-Guard Casters — {11.20}

Corrosion Proof - nylon rig, Stainless stem, TPE wheel tread.

Break caster has total lock function. When the brake is engaged, the caster wheel and swivel are locked.

- Best for high humidity chambers, MRI areas, RFID storage
- Very good chemical resistance
- Good for cart wash chambers
- Quieter than polyurethane options



5PSTE

5PSTEB

Wheel Diameter (in.) (mm)	Face (in.) (mm)	Load Rating (lbs.) (kg)	Type	Wheel Tread	Temperature range (continuous)		Cat. No. Model No.
					(Fahrenheit)	(Celsius)	
5 127	1.25 32	250 113	Stem/Swivel	TPE, Flat	-20° - 120°	-29° - 49°	5PSTE
5 127	1.25 32	250 113	Stem/Brake	TPE, Flat	-20° - 120°	-29° - 49°	5PSTEB



BEST

Stainless Steel Cart-Washable Stem Casters — {11.20}

Type 304 Stainless rigs for intense cleaning and sterilization protocols.

- Best chemical resistance
- Best for high temperature cart wash chambers.
- Best for high impact mobile uses.



5MPGSA

5MPBGSA

Wheel Diameter (in.) (mm)	Face (in.) (mm)	Load Rating (lbs.) (kg)	Type	Wheel Tread	Temperature Range (Continuous Usage)		Cat. No.
					(Fahrenheit)	(Celsius)	
5 127	1.25 32	250 113	Stem/Swivel	High Modulus Donut	-20°-180°	-29°-82°	5MDGSA
5 127	1.25 32	250 113	Stem/Brake	High Modulus Donut	-20°-180°	-29°-82°	5MDBGSA
5 127	1.25 32	250 113	Stem/Rigid	High Modulus Donut	-20°-180°	-29°-82°	5MDRGSA
5 127	1.25 32	300 135	Stem/Swivel	Polyurethane, Flat	-20°-180°	-29°-82°	5MPGSA
5 127	1.25 32	300 135	Stem/Brake	Polyurethane, Flat	-20°-180°	-29°-82°	5MPBGSA
5 127	1.25 32	300 135	Stem/Rigid	Polyurethane, Flat	-20°-180°	-29°-82°	5MPRGSA

Note: Rigid casters are held in place by a connecting channel. When ordering, shelf width must be provided. Rigid connecting channel (stainless steel): Cat. No. 14RS, 18RS, 21RS, 24RS, 30RS, or 36RS. Load Height for all 5MD and 5MP casters — 6.09" ± .06" (155 ± 1.5mm). All casters are grease sealed with zerk fittings in swivel and axle. Brakes are foot-operated.

High-temperature Autoclave Stem Casters



5MHTN

5MHTNB

Wheel Diameter (in.) (mm)	Face (in.) (mm)	Load Rating (lbs.) (kg)	Type	Wheel Tread	Temperature Range (Continuous Usage)		Cat. No.
					(Fahrenheit)	(Celsius)	
5 127	1.5 38	300 135	Stem/Swivel	Nylon, Flat	-20°-475°	-29°-250°	5MHTN
5 127	1.5 38	300 135	Stem/Brake	Nylon, Flat	-20°-475°	-29°-250°	5MHTNB