

The Caster Guy

 A OneMonroe Company



CONTACT INFO

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ABOUT US.

The Caster Guy is located in beautiful Green Bay, Wisconsin. Our company has been in business since 1984 and The Caster Guy website began in 2009.

We provide casters, wheels, and their accessories all over the United States to homeowners and businesses. Our products can be sold through our website, by phone, and by walking into our facility. As one of the top caster distributors in the nation, we have access to top-of-the-line products from longstanding and trusted manufacturers.

Being a long-standing member of the National Caster Alliance, we have cultivated close relationships with some of the most prestigious manufacturers in the caster industry. In addition to the thousands of other manufacturers we offer, we proudly represent the entire line of Colson products: Colson, Albion, Shepherd, MedCaster, Jarvis, Faultless, and Pemco.

Our Mission

Our mission is to provide our customers with the best possible experience for your caster, wheel, and accessory needs. This includes fast, friendly, and trustworthy service and offering competitive pricing. We created The Caster Guy to ensure that potential customers from all over the United States are able to reap the same benefits that our local customers have enjoyed for years.

Our Commitment

Our commitment to customer service ensures that we are a dependable team member for your business. We work with you to keep up with a fast-paced changing industry. All of our locations are equipped to handle same-day shipping and blind shipments to suit your needs. We are committed to providing high-quality items and streamlined communication with our customers to better cater to your individual needs.

Our History

We have been distributing casters, wheels, shelving, and other accessories since we were established in Minneapolis, MN, in 1944. In 2013, The Caster Guy became a division of Garland's Inc, and in 2021, The Caster Guy became a OneMonroe company. Our long history of outstanding customer service and reliable products have allowed us to continue to grow and thrive for over 80 years.



Products



Casters & Wheels

Albion	Hamilton
Colson	Jarvis
Darcor	Medcaster
Darnell-Rose	R&K Wheels
Faultless	Shepherd



Hand & Pallet Trucks

B&P Mfg	Magline
BT Pallet Truck	Mobile
Raymond Products	Gillis
Honeyman	Valleycraft
Lakeside	



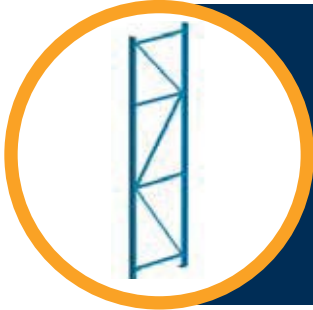
Dock Equipment

B&P Mfg	Valleycraft
Campus Crafts	Vestil
Mars Air Doors	Wesco
Save-Ty Yellow	



Shelving

Intermetro	Rivetier
Edsal	Lyon
Equipto	Pucel
Scotland Rack	Tri-Boro



Storage Racks

Steel King	Meco
Cardinal	Lyon
Edsal	Scotland Rack
Equipto	Mecalux
Jarke	



Lockers & Storage

Tennsco	Penco
Lyon	Pinnacle
ASI	Republic
Bradley	Edsal
Hallowell	



Shop Equipment

Rousseau	Lyon
Cotterman	Just Rite
Durham	Rubbermaid
EGA	
Gillis	



Bins & Totes

Akro-Mils	Orbis
Buckhorn	Quantum
Durham	Schaefer
Lewis	



Platform Trucks

Nutting
B&P Mfg
Magline
Rubbermaid



Ergonomic & Lifting

Presto	Bishamon
Advance Lift	Jesco
Atlas Lifts	Liftex, Inc.
Autoquip	Morse Mfg
Ecoa	Roll-A-Way

The above list is only a sample of all the available options and manufacturers. For more please contact The Caster Guy Customer Service.

QUALITY. DURABILITY. RELIABILITY.

Looking for quality casters and/or wheels? Look no further. The Caster Guy has a wide selection of casters, wheels, replacement parts, and hand trucks. The Caster Guy has been in business for over 50 years and we remain committed to serving you.

WE CARRY THE TOP MANUFACTURERS OF CASTERS AND WHEELS.

The Caster Guy has thousands and thousands of caster combinations you can choose from. We like to give our customers the flexibility to pick the right caster/wheels by representing vendors such as: Albion, Colson, Darcor, Darnell, Faultless, Jarvis, MedCaster, RWM, Shepherd, Trio, and over 200 worldwide caster and wheel manufacturers.

HAVING TROUBLE FINDING THE CASTER YOU NEED?

Since we have some many different combinations it is hard to put everything up on our site. Most of the products you see are our popular products. If you are not seeing what you need please don't hesitate to call us at 1-800-472-2118, our wonderful customer service team will point you in the right direction. If you are a Original Equipment Manufacturer (OEM) and need any type of large quantity, please call us. Special pricing will be available.

WHAT IS A CASTER?

Casters are a single, double, or a compound wheel that is designed to be mounted to the bottom of larger applications/objects. This gives the application/objects an easy way to move around. There are very many different sizes with thousands of different options. The material the wheels are made of are commonly polyurethane casters, polyolefin casters, steel casters, rubber casters, ect. Casters can be used for personal use or smaller applications all the way up to industrial use - also known as medium to heavy duty applications.

HOW MUCH WEIGHT CAPACITY IS AN INDICATOR OF WHAT WHEEL YOU SHOULD CHOOSE FROM.

The bigger the wheel the more it can handle. Light duty applications might include shopping carts, office chairs, and material handling equipment. Meanwhile high capacity applications might include platform trucks, carts, assemblies, tow lines in plants. You can choose any caster that will fit to any type of environment smooth or rough, wet or dry, hot or cold.

All the products that you see on The Caster Guy are normally on hand. We do our best to ship the same or the following day that the order is received. Our hours of operation are M-F 8am-5pm Central Standard Time. Please see this link for transit times from The Caster Guy. Keep in mind that the day the shipment leaves does not count as a day in transit nor do weekends.

In the event that we are out of an item or do not have enough to fill your order, you will be contacted by one of The Caster Guy team members and advised as to how long it will be before we are able to ship. You may cancel your order without a restocking fee at the time we make contact with you and we will void the sale that day

Albion Casters
Acme Caster
Arbco Wheels
Algood Casters
Aubin Wheels
Bestway Casters
Ball Transfer Systems
Berliss Bearings
Bond Casters
Circle Casters
Colson Casters
Caster Concepts
Circular Concepts
Durable/Superior
Casters
Darnell Casters
Darcor Casters
E.R. Wagner Casters
FootMaster
Faultless Casters
Fallshaw Casters
Fairbanks
Gross Stabil Casters
Hudson Bearing
Hamilton Casters
Hilman Rollers
Jarvis Casters
Martin Wheel
MedCaster
Nutting
P&H Casters
Payson
Pan Pacific Casters
Roll-Master Wheels
R&K Wheels
Revo Caster Co.
Rhombus Casters
Shepherd Casters
The Colson Group
Trio-Pines Caster
Tente Casters
Trew Industrial Wheel
Wellington Casters

GENERAL DUTY

Features:
Zinc Finish · RoHs Compliant · Single Raceway

Wheel Diameter	Tread Width	Mounting Height	Swivel Radius	Wheel Material	Load Capacity	Swivel Part #	Rigid Part #	Swivel w/ Brake Part #
2"	13/16"	2-1/2"	1-13/16" Brake: 2-1/8"	Soft Rubber	90	12429	12434	PSQ20112ZN-3RB
				Polyolefin	125	13427	12432	PSQ20112ZN-3EB
				Hard Rubber	125	12421	12431	PSQ20112ZN-3HB
				Polyurethane	90	13428	12433	TP4020-01-PLY-SLB
2-1/2"	1-1/8"	3-1/4"	2-1/4" Brake: 2-3/4"	Soft Rubber	100	12439	12444	PSQ25115ZN-3RB
				Polyolefin	175	12437	12442	PSQ25115ZN-3EB
				Hard Rubber	175	12436	12441	PSQ25115ZN-3HB
				Polyurethane	100	12438	12443	TP4025-01-PLY-SLB
3"	1-1/4"	3-13/16"	2-5/8" Brake: 3-1/4"	Soft Rubber	150	12449	12454	PSQ30119ZN-3RB
				Polyolefin	210	12447	12452	PSQ30119ZN-3EB
				Hard Rubber	225	12446	12451	PSQ30119ZN-3HB
				Polyurethane	250	12448	12453	TP4030-01-PLY-SLB

Capacity ratings are up to 250lb per caster.

General duty casters are just what the name implies; they can be used in a variety of applications such as small carts and dollies, display racks, merchandise cases and furniture. Whatever the use, they are an economical way to transport items as well as protect the floor when a non-marking caster such as polyurethane is chosen.

**SOFT RUBBER
(BLACK)**



POLYOLEFIN



**HARD RUBBER
(DARK GRAY)**



POLYURETHANE



Friction brake available on all swivel models (excludes steel wheel)

Common Applications:

- Material Handling
- Institutional Equipment
- Industrial Equipment
- Home Garages
- Furniture Dollies
- Service Carts
- Bakery Racks
- Parts Bins
- Store Displays
- Laundry hampers
- And many other all purpose applications.

LIGHT MEDIUM DUTY

Capacity ratings are up to 350lb per caster.

One of our most popular types of plate casters are the light-medium duty 1-1/4" wide wheel casters. They are available in a wide variety of wheel diameters and wheel types to accommodate your specific needs.

They come with a standard zinc plated caster housing, two rows of ball bearings in the swivel section and all swivels are available with a brake option. The swivel casters come standard with a zinc plated dust shield that helps to protect the swivel section where the ball bearings are housed from debris and dust for longer life of the caster.

Some wheel types also come with a full or partial thread guard on each side of the wheel to reduce debris from wrapping around the axle or entering the bearings in the wheel.

Product will usually ship within 24-48 hours, depending on quantity.

WHEEL OPTIONS



Hard Rubber



High Temp



Phenolic



Polyolefin



Polyurethane black



Polyurethane blue



Polyurethane red



Polyurethane gray



Solid Polyurethane



Polyurethane on aluminum



Steel Steel



V-Groove



White Nylon



Soft Rubber

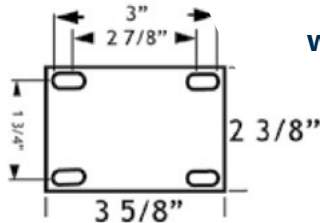


ThermoPro Rubber



* Also available in threaded stems.

Overall Top Plate Size: 2-3/8" x 3-5/8"
 Bolt Hole Pattern: 1-3/4" x 2-7/8" slotted to 3"
 Mounting Hole Size: 5/16"
 (bolt not included)



Wheel Diameter	Tread Width	Mounting Height	Wheel Material	Bearing Type	Load Capacity	Swivel Part #	Rigid Part #	Swivel w/ Brake Part #
3"	1-1/4"	4-1/8"	Hard Rubber	Plain Bore	275	12268	12339	12267
			High Temp Phenolic	Spanner Bushing	200	12262	12336	12261
			Phenolic	Spanner Bushing	350	12276	12343	12275
			Polyolefin	Plain Bore	250	12285	12347	12284
			Polyurethane (Black)	Ball Bearing	250	15365	15376	15388
			Polyurethane (Blue)	Ball Bearing	250	15369	15380	15392
			Polyurethane (Gray)	Ball Bearing	250	53829	53828	53830
			Polyurethane (Red)	Ball Bearing	250	12291	12350	12290
			Polyurethane (Red)	Delrin Bearing	250	12293	12351	12292
			Polyurethane on Aluminum	Ball Bearing	350	54207	54206	54208
			Soft Rubber	Plain Bore	175	12307	12358	12306
			Solid Polyurethane	Spanner Bushing	300	15362	15373	15385
			Steel	Plain Bore	300	12315	12362	N/A
			Steel V-Groove	Plain Bore	300	15424	15425	15426
			Thermo-Pro Rubber	Ball Bearing	210	12321	12365	12320
Thermo-Pro Rubber	Spanner Bushing	210	12323	12366	12322			
White Nylon	Spanner Bushing	300	53747	53746	53748			
3-1/2"	1-1/4"	4-5/8"	Hard Rubber	Plain Bore	300	12270	12340	12269
			Phenolic	Spanner Bushing	350	12278	12344	12277
			Polyurethane (Black)	Ball Bearing	250	15366	15377	15389
			Polyurethane (Blue)	Ball Bearing	250	15370	15382	15393
			Polyurethane (Gray)	Ball Bearing	250	53832	53831	53833
			Polyurethane (Red)	Ball Bearing	250	12295	12352	12294
			Polyurethane (Red)	Delrin Bearing	250	12297	12353	12296
			Soft Rubber	Plain Bore	200	12309	12359	12308
			Thermo-Pro Rubber	Ball Bearing	230	12325	12367	12324
			Thermo-Pro Rubber	Spanner Bushing	230	12327	12368	12326
			White Nylon	Spanner Bushing	325	53749	53750	53751
			Hard Rubber	Plain Bore	300	12272	12341	12271
			High Temp Phenolic	Spanner Bushing	350	12264	12337	12263
			Phenolic	Spanner Bushing	350	12280	12345	12279
			Polyolefin	Plain Bore	300	12287	12348	12286
Polyurethane (Black)	Ball Bearing	300	15367	15378	15390			
Polyurethane (Blue)	Ball Bearing	300	15371	15383	15394			
Polyurethane (Gray)	Ball Bearing	300	53835	53834	53836			
Polyurethane (Red)	Ball Bearing	300	12299	12354	12298			
Polyurethane (Red)	Delrin Bearing	300	12301	12355	12300			
Polyurethane on Aluminum	Ball Bearing	350	54210	54209	54211			
Soft Rubber	Plain Bore	220	12311	12360	12310			
Solid Polyurethane	Spanner Bushing	350	15363	15374	15386			
Steel	Plain Bore	300	12317	12363	N/A			
Thermo-Pro Rubber	Ball Bearing	250	12329	12369	12328			
Thermo-Pro Rubber	Spanner Bushing	250	12331	12370	12330			
White Nylon	Spanner Bushing	350	53752	53753	53754			
4"	1-1/4"	5-1/8"	Hard Rubber	Plain Bore	325	12274	12342	12273
			High Temp Phenolic	Spanner Bushing	350	12266	12338	12265
			Phenolic	Spanner Bushing	350	12282	12346	12281
			Polyolefin	Plain Bore	350	12289	12349	12288
			Polyurethane (Black)	Ball Bearing	300	15368	15379	15391
			Polyurethane (Blue)	Ball Bearing	300	15372	15384	15395
			Polyurethane (Gray)	Ball Bearing	300	53838	53837	53839
			Polyurethane (Red)	Ball Bearing	300	12303	12356	12302
			Polyurethane (Red)	Delrin Bearing	300	12305	12357	12304
			Polyurethane on Aluminum	Ball Bearing	350	54213	54212	54214
			Soft Rubber	Plain Bore	250	12313	12361	12312
			Solid Polyurethane	Spanner Bushing	350	15364	15375	15387
			Steel	Plain Bore	300	12319	12364	N/A
			Thermo-Pro Rubber	Ball Bearing	300	12333	12371	12332
			Thermo-Pro Rubber	Spanner Bushing	300	12335	12372	12334
White Nylon	Spanner Bushing	350	53755	53756	53757			
5"	1-1/4"	6-1/8"	Hard Rubber	Plain Bore	325	12274	12342	12273
			High Temp Phenolic	Spanner Bushing	350	12266	12338	12265
			Phenolic	Spanner Bushing	350	12282	12346	12281
			Polyolefin	Plain Bore	350	12289	12349	12288
			Polyurethane (Black)	Ball Bearing	300	15368	15379	15391
			Polyurethane (Blue)	Ball Bearing	300	15372	15384	15395
			Polyurethane (Gray)	Ball Bearing	300	53838	53837	53839
			Polyurethane (Red)	Ball Bearing	300	12303	12356	12302
			Polyurethane (Red)	Delrin Bearing	300	12305	12357	12304
			Polyurethane on Aluminum	Ball Bearing	350	54213	54212	54214
			Soft Rubber	Plain Bore	250	12313	12361	12312
			Solid Polyurethane	Spanner Bushing	350	15364	15375	15387
			Steel	Plain Bore	300	12319	12364	N/A
			Thermo-Pro Rubber	Ball Bearing	300	12333	12371	12332
			Thermo-Pro Rubber	Spanner Bushing	300	12335	12372	12334
White Nylon	Spanner Bushing	350	53755	53756	53757			

Brakes available on all swivel models.
 Please call or email to order brake options.



Cam Brake (C)



Tech Lock Pedal Brake (H)

- Common Applications:**
- Material Handling Carts
 - Food Service
 - Institutional Equipment
 - Laboratory Equipment
 - Moving Dollies
 - Stock Trucks
 - Store Fixtures
 - Retail Displays

MEDIUM DUTY

The Caster Guy's most popular line up of 2" wide rigid and swivel casters.

They are available in a wide variety of wheel materials as well as wheel diameters from 3-1/4" up to 8".

Capacities range from 350lb per caster up to 1250lb per caster.

Product will usually ship within 24-48 hours, depending on quantity.

**BRAKES
AVAILABLE ON
ALL SWIVEL
MODELS**



WHEEL OPTIONS



Cast Iron



Phenolic



Polyurethane on Aluminum



Polyurethane on Iron



Polyurethane on Polyolefin



Rubber on Iron



Solid Polyurethane, blue



Solid Polyurethane, gray



Steel V-Groove

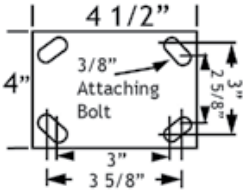


ThermoPro Rubber, flat tread



ThermoPro Rubber, round tread

Overall Top Plate Size: 4" x 4-1/2"
 Bolt Hole Pattern: 2-5/8" x 3-5/8" slotted to 3" x 3"
 Mounting Hole Size: 3/8"
 (bolt not included)



Wheel Diameter	Tread Width	Mounting Height	Wheel Material	Bearing Type	Load Capacity	Swivel Part #	Rigid Part #	Swivel w/ Brake Part #			
3-1/4"	2"	4-1/4"	Cast Iron	Roller Bearing	700	14167	14166	14168			
			Phenolic	Roller Bearing	700	14164	14163	14165			
			Polyurethane on Iron	Roller Bearing	600	14154	14153	14155			
4"	2"	5-5/8"	Cast Iron	Roller Bearing	800	14190	14189	14191			
			Glass Filled Nylon	Roller Bearing	800	53887	53888	53889			
			Phenolic	Roller Bearing	800	14184	14183	14185			
			Polyolefin	Roller Bearing	500	54312	54314	54315			
			Polyurethane on Aluminum	Roller Bearing	800	14848	14856	14849			
			Polyurethane on Iron	Roller Bearing	800	14187	14186	14188			
			Polyurethane on Polypropylene	Roller Bearing	600	14157	14156	14158			
			Rubber on Iron	Roller Bearing	400	14142	14141	14143			
			Solid Elastomer	Ball Bearing	1050	54245	54244	54246			
			Solid Polyurethane (Blue)	Roller Bearing	750	14176	14175	14177			
			Solid Polyurethane (Gray)	Roller Bearing	1000	14835	14844	14836			
			Steel V-Groove	Roller Bearing	600	14161	14159	14162			
			Thermo-Pro Rubber (Flat)	Roller Bearing	350	14353	14352	14354			
			Thermo-Pro Rubber (Round)	Roller Bearing	350	14365	14364	14366			
			White Nylon	Roller Bearing	800	53776	53775	53777			
			5"	2"	6-1/2"	Cast Iron	Roller Bearing	1000	14214	14213	14215
						Glass Filled Nylon	Roller Bearing	1000	53890	53891	53892
Phenolic	Roller Bearing	1000				14211	14210	14212			
Polyolefin	Roller Bearing	600				54316	54317	54318			
Polyurethane on Aluminum	Roller Bearing	900				14850	14857	14851			
Polyurethane on Iron	Roller Bearing	1100				14233	14232	14234			
Polyurethane on Polypropylene	Roller Bearing	750				14181	14180	14182			
Rubber on Iron	Roller Bearing	400				14145	14144	14146			
Solid Elastomer	Ball Bearing	1200				54248	54247	54249			
Solid Polyurethane (Blue)	Roller Bearing	800				14193	14192	14194			
Solid Polyurethane (Gray)	Roller Bearing	1250				14837	14845	14838			
Steel V-Groove	Roller Bearing	900				14208	14207	14209			
Thermo-Pro Rubber (Flat)	Roller Bearing	350				14356	14355	14357			
Thermo-Pro Rubber (Round)	Roller Bearing	350				14368	14367	14369			
White Nylon	Roller Bearing	900				53779	53778	53780			
6"	2"	7-1/2"				Cast Iron	Roller Bearing	1200	14242	14241	14243
						Glass Filled Nylon	Roller Bearing	1200	53893	53894	53895
			Phenolic	Roller Bearing	1200	14236	14235	14237			
			Polyolefin	Roller Bearing	900	54319	54320	54321			
			Polyurethane on Aluminum	Roller Bearing	1200	14853	14858	14853			
			Polyurethane on Iron	Roller Bearing	1200	14239	14238	14240			
			Polyurethane on Polypropylene	Roller Bearing	900	14205	14204	14206			
			Rubber on Iron	Roller Bearing	550	14148	14147	14149			
			Solid Elastomer	Ball Bearing	1200	54251	54250	54252			
			Solid Polyurethane (Blue)	Roller Bearing	900	14202	14201	14203			
			Solid Polyurethane (Gray)	Roller Bearing	1250	14839	14846	14840			
			Steel V-Groove	Roller Bearing	1000	14224	14222	14225			
			Thermo-Pro Rubber (Flat)	Roller Bearing	500	14359	14358	14360			
			Thermo-Pro Rubber (Round)	Roller Bearing	500	14371	14370	14372			
			White Nylon	Roller Bearing	1000	53782	53781	53783			
			8"	2"	9-1/2"	Cast Iron	Roller Bearing	1250	14251	14250	14252
						Glass Filled Nylon	Roller Bearing	1250	53896	53897	53898
Phenolic	Roller Bearing	1250				14260	14259	14261			
Polyolefin	Roller Bearing	900				54322	54323	54324			
Polyurethane on Aluminum	Roller Bearing	1250				14854	14859	14855			
Polyurethane on Iron	Roller Bearing	1250				14248	14247	14249			
Polyurethane on Polypropylene	Roller Bearing	1000				14220	14219	14221			
Rubber on Iron	Roller Bearing	600				14151	14150	14152			
Solid Elastomer	Ball Bearing	1200				54254	54253	54255			
Solid Polyurethane (Blue)	Roller Bearing	1000				14217	14216	14218			
Solid Polyurethane (Gray)	Roller Bearing	1250				14841	14847	14843			
Steel V-Groove	Roller Bearing	1200				14245	14244	14246			
Thermo-Pro Rubber (Flat)	Roller Bearing	600				14362	14361	14363			
Thermo-Pro Rubber (Round)	Roller Bearing	600				14374	14373	14375			
White Nylon	Roller Bearing	1100				53785	53784	53786			



Swivel Locks available
 14872 (for 3-1/4" wheels)
 14783 (for 4"-8" wheels)

- Common Applications:**
- Dollies
 - Waste Disposal Trucks
 - Warehouse trucks
 - Floor Trucks
 - Shop Carts

MEDIUM HEAVY DUTY

Made from cold formed 1/4" thick steel and the caster forks themselves are rated up to 1250lb capacity each. The standard 3-1/4" diameter swivel section with two rows of ball bearings makes swiveling much easier.

A great value if you are looking for a larger top mounting plate. Product will usually ship within 24-48 hours, depending on quantity.



Rigid and Swivel with Brake

WHEEL OPTIONS



Cast Iron



Phenolic



Polyurethane on Aluminum



Polyurethane on Iron



Polyurethane on Polyolefin



Rubber on Iron



Solid Polyurethane, blue



Solid Polyurethane, gray



Steel V-Groove

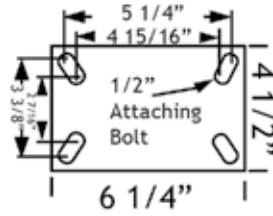


ThermoPro Rubber, flat tread



ThermoPro Rubber, round tread

Overall Top Plate Size: 4-1/2" x 6-1/4"
 Bolt Hole Pattern: 2-7/16" x 4-15/16" slotted
 to 3-3/8" x 5-1/4"
 Mounting Hole Size: 1/2"
 (bolt not included)



Common Applications:

- Food Processing
- Food Service
- Laboratories
- Hospitals
- Institutions
- Pharmaceutical Plants
- Moving Dollies
- Stock Trucks
- Retail Displays
- Store Fixtures

Wheel Diameter	Tread Width	Mounting Height	Wheel Material	Bearing Type	Load Capacity	Swivel Part #	Rigid Part #	Swivel w/ Brake Part #
4"	2"	5-5/8"	Cast Iron	Roller Bearing	800	14536	1402	14537
			Glass Filled Nylon	Roller Bearing	800	53938	53939	53940
			Phenolic	Roller Bearing	800	14544	14558	14545
			Polyurethane on Aluminum	Roller Bearing	800	14878	14894	14879
			Polyurethane on Iron	Roller Bearing	800	14540	14556	14541
			Polyurethane on Polypropylene	Roller Bearing	600	14542	14557	14543
			Rubber on Iron	Roller Bearing	400	14538	14555	14539
			Solid Polyurethane (Blue)	Roller Bearing	750	14548	14560	14549
			Solid Polyurethane (Gray)	Roller Bearing	1000	14886	14898	14887
			Steel V-Groove	Roller Bearing	600	14546	14559	14547
			Thermo-Pro Rubber (Flat)	Roller Bearing	350	14552	14562	14553
Thermo-Pro Rubber (Round)	Roller Bearing	350	14550	14561	14551			
5"	2"	6-1/2"	Cast Iron	Roller Bearing	1000	14563	14581	14564
			Glass Filled Nylon	Roller Bearing	1000	53941	53942	53943
			Phenolic	Roller Bearing	1000	14571	14585	14572
			Polyurethane on Aluminum	Roller Bearing	900	14880	14895	14881
			Polyurethane on Iron	Roller Bearing	1100	14567	14583	14568
			Polyurethane on Polypropylene	Roller Bearing	750	14569	14584	14570
			Rubber on Iron	Roller Bearing	400	14565	14582	14566
			Solid Polyurethane (Blue)	Roller Bearing	800	14575	14587	14576
			Solid Polyurethane (Gray)	Roller Bearing	1250	14888	14899	14889
			Steel V-Groove	Roller Bearing	900	14573	14586	14574
			Thermo-Pro Rubber (Flat)	Roller Bearing	350	14579	14589	14580
Thermo-Pro Rubber (Round)	Roller Bearing	350	14577	14588	14578			
6"	2"	7-1/2"	Cast Iron	Roller Bearing	1200	14590	14608	14591
			Glass Filled Nylon	Roller Bearing	1200	53944	53945	53946
			Phenolic	Roller Bearing	1200	14598	14612	14599
			Polyurethane on Aluminum	Roller Bearing	1200	14882	14896	14883
			Polyurethane on Iron	Roller Bearing	1200	14594	14610	14595
			Polyurethane on Polypropylene	Roller Bearing	900	14596	14611	14597
			Rubber on Iron	Roller Bearing	550	14592	14609	14593
			Solid Polyurethane (Blue)	Roller Bearing	900	14602	14614	14603
			Solid Polyurethane (Gray)	Roller Bearing	1250	14890	14900	14891
			Steel V-Groove	Roller Bearing	1000	14600	14613	14601
			Thermo-Pro Rubber (Flat)	Roller Bearing	500	14606	14616	14607
Thermo-Pro Rubber (Round)	Roller Bearing	500	14604	14615	14605			
8"	2"	10-1/8"	Cast Iron	Roller Bearing	1250	14618	14636	14619
			Glass Filled Nylon	Roller Bearing	1250	53947	53948	53949
			Phenolic	Roller Bearing	1250	14626	14640	14627
			Polyurethane on Aluminum	Roller Bearing	1250	14884	14897	14885
			Polyurethane on Iron	Roller Bearing	1250	14622	14638	14623
			Polyurethane on Polypropylene	Roller Bearing	1000	14624	14639	14625
			Rubber on Iron	Roller Bearing	600	14620	14637	14621
			Solid Polyurethane (Blue)	Roller Bearing	1000	14630	14642	14631
			Solid Polyurethane (Gray)	Roller Bearing	1250	14892	14901	14893
			Steel V-Groove	Roller Bearing	1200	14628	14641	14629
			Thermo-Pro Rubber (Flat)	Roller Bearing	600	14634	14617	14635
Thermo-Pro Rubber (Round)	Roller Bearing	600	14632	14643	14633			

TOTAL LOCK PLATE MOUNT CASTERS

Available in Zinc or Stainless Steel

Light medium duty (1-1/4" tread width) and medium duty (2" tread width) stainless steel or zinc casters are designed to keep the unit they are mounted to stationary. By engaging a single pedal, it locks the wheel as well as the swivel section from turning.

All metal components in the caster are 100% type 304 stainless steel and the swivels come standard with two rows of ball bearings for ease of swiveling.

They are well suited for food processing, clean rooms, laboratories, autoclaves and hospitals. NSF Listed. Available in total locking swivel and rigid mounts. Brakes are not available for rigid casters.

Product will usually ship within 24-48 hours, depending on quantity.



Cast Iron Phenolic Polyolefin Polyurethane on Aluminum Polyurethane on Iron



Polyurethane on Polyolefin Polyurethane on Polypropylene Rubber on Iron Soft Rubber Solid Polyurethane, blue



Solid Polyurethane, gray Steel V-Groove ThermoPro Rubber, flat tread ThermoPro Rubber, round tread

ZINC

Wheel Diameter	Tread Width	Mounting Height	Wheel Material	Bearing Type	Load Capacity	Total Lock Part #	Rigid Part #
3"	1-1/4"	4-1/4"	Polyolefin	Plain Bore	250	12197	12234
			Polyurethane (Black)	Ball Bearing	250	15341	15353
			Polyurethane (Blue)	Ball Bearing	250	15346	15357
			Polyurethane (Gray)	Ball Bearing	250	53841	53840
			Polyurethane (Red)	Ball Bearing	250	12200	12237
			Polyurethane (Red)	Delrin Bearing	250	12201	12238
			Polyurethane on Aluminum	Ball Bearing	350	54217	54215
			Soft Rubber	Plain Bore	175	12208	12245
			Solid Polyurethane	Spanner Bushing	300	15338	15350
			Thermo-Pro Rubber	Ball Bearing	210	12215	12252
			Thermo-Pro Rubber	Spanner Bushing	210	12216	12254
			3-1/2"	1-1/4"	4-3/4"	Polyurethane (Black)	Ball Bearing
Polyurethane (Blue)	Ball Bearing	250				15347	15358
Polyurethane (Gray)	Ball Bearing	250				53843	53842
Polyurethane (Red)	Ball Bearing	250				12202	12239
Polyurethane (Red)	Delrin Bearing	250				12203	12240
Soft Rubber	Plain Bore	200				12209	12246
Thermo-Pro Rubber	Ball Bearing	230				12217	12255
Thermo-Pro Rubber	Spanner Bushing	230				12218	12256
Polyolefin	Plain Bore	300				12198	12235
Polyurethane (Black)	Ball Bearing	300				15344	15355
Polyurethane (Blue)	Ball Bearing	300				15348	15359
Polyurethane (Gray)	Ball Bearing	300				53845	53844
Polyurethane (Red)	Ball Bearing	300	12204	12241			
Polyurethane (Red)	Delrin Bearing	300	12205	12242			
Polyurethane on Aluminum	Ball Bearing	350	54220	54218			
Soft Rubber	Plain Bore	220	12210	12247			
Solid Polyurethane	Spanner Bushing	350	15339	15351			
Thermo-Pro Rubber	Ball Bearing	250	12219	12257			
Thermo-Pro Rubber	Spanner Bushing	250	12220	12258			
4"	1-1/4"	5-1/4"	Cast Iron	Roller Bearing	800	14903	14189
			Glass Filled Nylon	Roller Bearing	800	53928	53888
			Phenolic	Roller Bearing	800	14904	14183
			Polyolefin	Roller Bearing	500	54325	54314
			Polyurethane on Aluminum	Roller Bearing	800	14980	14856
			Polyurethane on Iron	Roller Bearing	800	14905	14186
			Polyurethane on Polypropylene	Roller Bearing	600	14906	14156
			Rubber on Iron	Roller Bearing	400	14907	14141
			Solid Elastomer	Ball Bearing	1050	54268	54244
	Solid Polyurethane (Blue)	Roller Bearing	750	14908	14175		
	Solid Polyurethane (Gray)	Roller Bearing	900	14984	14844		
	Thermo-Pro Rubber (Flat)	Roller Bearing	350	14910	14352		
	Thermo-Pro Rubber (Round)	Roller Bearing	350	14909	14364		
	2"	5-5/8"	Cast Iron	Roller Bearing	800	14903	14189
			Glass Filled Nylon	Roller Bearing	800	53928	53888
			Phenolic	Roller Bearing	800	14904	14183
			Polyolefin	Roller Bearing	500	54325	54314
			Polyurethane on Aluminum	Roller Bearing	800	14980	14856
Polyurethane on Iron			Roller Bearing	800	14905	14186	
Polyurethane on Polypropylene			Roller Bearing	600	14906	14156	
Rubber on Iron			Roller Bearing	400	14907	14141	
Solid Elastomer			Ball Bearing	1050	54268	54244	

Common Applications:

- Food Processing
- Food Service
- Laboratories
- Hospitals
- Institutions
- Pharmaceutical Plants
- Moving Dollies
- Stock Trucks
- Retail Displays
- Store Fixtures

Total locking casters are designed for use where minimal movement of the unit the casters are mounted to is required.

Total lock is achieved by simply depressing one pedal on the caster that simultaneously stops the swivel action of the caster as well as the wheel from turning.

ZINC CONTINUED

Wheel Diameter	Tread Width	Mounting Height	Wheel Material	Bearing Type	Load Capacity	Total Lock Part #	Rigid Part #	
5"	1-1/4"	6-1/4"	Polyolefin	Plain Bore	350	12199	12236	
			Polyurethane (Black)	Ball Bearing	300	15345	15356	
			Polyurethane (Blue)	Ball Bearing	300	15349	15361	
			Polyurethane (Gray)	Ball Bearing	300	53847	53846	
			Polyurethane (Red)	Ball Bearing	300	12206	12243	
			Polyurethane (Red)	Delrin Bearing	300	12207	12244	
			Polyurethane on Aluminum	Ball Bearing	350	54223	54221	
			Soft Rubber	Plain Bore	250	12211	12248	
			Solid Polyurethane	Spanner Bushing	350	15340	15352	
			Thermo-Pro Rubber	Ball Bearing	300	12221	12259	
			Thermo-Pro Rubber	Spanner Bushing	300	12222	12260	
			Cast Iron	Roller Bearing	900	14912	14213	
	Glass Filled Nylon	Roller Bearing	1000	53931	53891			
	Phenolic	Roller Bearing	900	14913	14210			
	Polyolefin	Roller Bearing	600	54326	54317			
	Polyurethane on Aluminum	Roller Bearing	900	14981	14857			
	Polyurethane on Iron	Roller Bearing	900	14914	14232			
	Polyurethane on Polypropylene	Roller Bearing	750	14915	14180			
	Rubber on Iron	Roller Bearing	400	14916	14144			
	Solid Elastomer	Ball Bearing	1200	54269	54247			
	Solid Polyurethane (Blue)	Roller Bearing	800	14917	14192			
	Solid Polyurethane (Gray)	Roller Bearing	900	14985	14845			
	Thermo-Pro Rubber (Flat)	Roller Bearing	350	14919	14355			
	Thermo-Pro Rubber (Round)	Roller Bearing	350	14918	14367			
	6"	2"	7-1/2"	Cast Iron	Roller Bearing	900	14921	14241
				Glass Filled Nylon	Roller Bearing	1200	53934	53894
				Phenolic	Roller Bearing	900	14922	14235
				Polyolefin	Roller Bearing	600	54327	54320
Polyurethane on Aluminum				Roller Bearing	900	14982	14858	
Polyurethane on Iron				Roller Bearing	900	14933	14238	
Polyurethane on Polypropylene				Roller Bearing	900	14934	14204	
Rubber on Iron				Roller Bearing	550	14935	14147	
Solid Elastomer				Ball Bearing	1200	54270	54250	
Solid Polyurethane (Blue)				Roller Bearing	900	14936	14201	
Solid Polyurethane (Gray)				Roller Bearing	900	14986	14846	
Thermo-Pro Rubber (Flat)				Roller Bearing	500	14938	14358	
Thermo-Pro Rubber (Round)				Roller Bearing	500	14937	14370	
Cast Iron				Roller Bearing	900	14940	14250	
Glass Filled Nylon				Roller Bearing	1400	53937	53897	
Phenolic				Roller Bearing	900	14941	14260	
Polyolefin	Roller Bearing	900	54328	54323				
Polyurethane on Aluminum	Roller Bearing	900	14983	14859				
Polyurethane on Iron	Roller Bearing	900	14942	14247				
Polyurethane on Polypropylene	Roller Bearing	900	14943	14219				
Rubber on Iron	Roller Bearing	600	14944	14150				
Solid Elastomer	Ball Bearing	1200	54271	54253				
Solid Polyurethane (Blue)	Roller Bearing	900	14945	14216				
Solid Polyurethane (Gray)	Roller Bearing	900	14987	14847				
Thermo-Pro Rubber (Flat)	Roller Bearing	600	14947	14361				
Thermo-Pro Rubber (Round)	Roller Bearing	600	14946	14373				
8"	2"	9-1/2"	Cast Iron	Roller Bearing	900	14940	14250	
			Glass Filled Nylon	Roller Bearing	1400	53937	53897	
			Phenolic	Roller Bearing	900	14941	14260	
			Polyolefin	Roller Bearing	900	54328	54323	
			Polyurethane on Aluminum	Roller Bearing	900	14983	14859	
			Polyurethane on Iron	Roller Bearing	900	14942	14247	
			Polyurethane on Polypropylene	Roller Bearing	900	14943	14219	
			Rubber on Iron	Roller Bearing	600	14944	14150	
			Solid Elastomer	Ball Bearing	1200	54271	54253	
			Solid Polyurethane (Blue)	Roller Bearing	900	14945	14216	
			Solid Polyurethane (Gray)	Roller Bearing	900	14987	14847	
			Thermo-Pro Rubber (Flat)	Roller Bearing	600	14947	14361	
			Thermo-Pro Rubber (Round)	Roller Bearing	600	14946	14373	

STAINLESS STEEL

Wheel Diameter (Inches)	Tread Width (Inches)	Mounting Height (Inches)	Wheel Material	Bearing Type	Load Capacity	Total Lock Part #	Rigid Part #
3"	1-1/4"	4-1/4"	Polyolefin	Plain Bore	250	12384	12410
			Polyurethane (Red)	Delrin Bearing	250	12387	12413
			Soft Rubber	Plain Bore	175	12391	12417
			Solid Polyurethane	Plain Bore	300	15396	15399
			Thermo-Pro Rubber	Plain Bore	210	12395	12422
			White Nylon	Plain Bore	300	53767	53768
3-1/2"	1-1/4"	4-3/4"	Polyurethane (Red)	Delrin Bearing	250	12388	12414
			Soft Rubber	Plain Bore	200	12392	12418
			Thermo-Pro Rubber	Plain Bore	230	12396	12423
			White Nylon	Plain Bore	325	53769	53770
4"	1-1/4"	5-1/4"	Polyolefin	Plain Bore	300	12385	12411
			Polyurethane (Red)	Delrin Bearing	300	12389	12415
			Soft Rubber	Plain Bore	220	12393	12419
			Solid Polyurethane	Plain Bore	350	15397	15400
			Thermo-Pro Rubber	Plain Bore	250	12397	12424
			White Nylon	Plain Bore	350	53771	53772
5"	1-1/4"	6-1/4"	Polyolefin	Plain Bore	350	12386	12412
			Polyurethane (Red)	Delrin Bearing	300	12390	12416
			Soft Rubber	Plain Bore	250	12394	12420
			Solid Polyurethane	Plain Bore	350	15398	15401
			Thermo-Pro Rubber	Plain Bore	300	12398	12425
			White Nylon	Plain Bore	350	53773	53774

PNEUMATIC PLATE MOUNT CASTERS



Common Applications:

- Various Carts
- Platform Trucks
- Greenhouse Carts

Looking for the most cushioned ride possible to protect your fragile load? Air filled tires are the best choice. This is especially true if you are using the casters outdoors or on a rough surface.

Please keep in mind that just like any other tire, they will require air to be added periodically.

Features include cushion ride and the ability to roll over uneven floors and debris, offers good for floor protection and quiet rolling operation.

Warning: Not for highway use

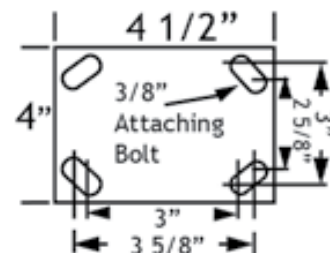
Product will usually ship within 24-48 hours, depending on quantity.



Brakes available on all swivel models

Wheel Diameter (Inches)	Tread Width (Inches)	Mounting Height (Inches)	Swivel Radius (Inches)	Dynamic Load (Pounds)	Swivel Top Plate Model Number	Rigid Top Plate Model Number	Brake Top Plate Model Number
8"	3"	9-3/4"	6-1/2"	250	15320	15319	15321
10"	3-1/2"	12-3/16"	7-1/4"	350	15323	15322	15324
12"	3-1/2"	15-3/4"	7-3/4"	500	15326	15325	15327

Overall Top Plate Size: 4" x 4-1/2"
 Bolt Hole Pattern: 2-5/8" x 3-5/8" slotted to 3" x 3"
 Mounting Hole Size: 3/8"
 (bolt not included)



LOW PROFILE PLATE MOUNT CASTERS

In the caster industry it is very hard to find casters that are low profile and can handle a high load capacity. The Caster Guy presents Low Profile Light Medium Duty Casters.

This extremely durable caster line offers a full variety of different wheel sizes and brake options. Product will usually ship within 24-48 hours, depending on quantity.



Glass Filled Nylon, Rigid



Polyurethane, Swivel



Polyurethane, Rigid



Phenolic, Swivel



Phenolic, Rigid

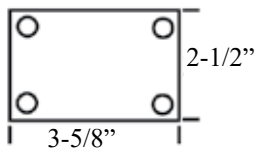


Glass Filled Nylon, Swivel

Wheel Diameter	Tread Width	Mounting Height	Swivel Radius	Wheel Material	Load Capacity	Swivel Part #	Rigid Part #
2-3/8"	1-5/8"	3-7/32"	2-3/32"	Phenolic	600	BLS23138TZ-PHN51(KK)	BLR23138TZ-PHN51(KK)
3"	1-13/16"	4-1/32"	2-5/16"	Phenolic	900	BMS30152TZ-PHN51(KK)	BMR30152TZ-PHN51(KK)
				Glass Filled Nylon	1000	BMS30152TZ-GFN61(KK)	BMR30152TZ-GFN61(KK)
				Solid Polyurethane	1000	BMS30152TZ-SPU51(KK)	BMR30152TZ-SPU51(KK)

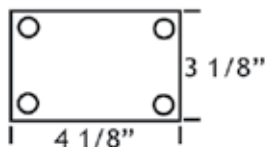
For 2-3/8" wheels:

Overall Top Plate Size: 2-1/2" x 3-5/8"
 Bolt Hole Pattern: 1-3/4" x 2-3/4"
 slotted to 2-7/8" x 2-7/8"
 Mounting Hole Size: 5/16"
 (bolt not included)



For 3" wheels:

Overall Top Plate Size: 4-1/8" x 3-1/8"
 Bolt Hole Pattern: 2-3/8" x 3-3/8"
 Mounting Hole Size: 5/16"
 (bolt not included)



Features

- High load capacities
- Low profile design
- Precision bearing wheels standard in glass filled nylon models

Common Applications

- Copiers
- Business Machines
- Vending Machines
- Computer Storage Devices
- Refrigerated Displays
- Electronic Cabinets

ERGONOMIC PLATE MOUNT CASTERS

Ergonomics are very important in certain situations, especially for manually moved applications where a fork lift or other equipment are not an option. Designed for use on medium heavy duty applications where ease of movement is critical.

They are designed to minimize the amount of force required to begin movement from a dead stop as well as continued ease of movement once rolling has begun. The swivel section in a typical caster has one or more rows of ball bearings rotating in an open raceway that is not sealed to prevent foreign objects from entering.

Our ergonomic series has a precision sealed ball bearing in the swivel section for 100% protection from debris entering it and causing limited movement. In addition to the sealed swivel bearing are flanged precision sealed ball bearings in the wheels as well. You are left with a totally maintenance free caster with extremely smooth swivel movement as well as the ease of the wheel spinning.



Neoprene on Aluminum



Polyurethane on Aluminum, flat tread



Polyurethane on Aluminum, round tread



Polymer



Solid Polyurethane



ThermoPro Rubber, round tread



Common Applications:

- Dollies
- Waste Disposal Trucks
- Warehouse Trucks
- Floor Trucks
- Shop Carts

Brakes available on all swivel models

Wheel Diameter (Inches)	Tread Width (Inches)	Mounting Height (Inches)	Tread Type	Dynamic Load (Pounds)	Swivel Top Plate Model Number	Rigid Top Plate Model Number
4"	2"	5-5/8"	Poly on Aluminum, flat	800	14861	14860
			Polymer	1250	14654	14653
			Solid Polyurethane	1000	14687	14686
			ThermoPro Rubber, round	350	14675	14674
5"	2"	6-1/2"	Neoprene on Aluminum	600	14645	14654
			Poly Aluminum, flat	900	14863	14870
			Poly on Aluminum, round	1000	14666	14665
			Polymer	1250	14657	14656
			Solid Polyurethane	1250	14690	14689
			ThermoPro Rubber, round	350	14678	14677
6"	2"	7-1/2"	Neoprene on Aluminum	700	14648	14647
			Poly on Aluminum, flat	1200	14865	14870
			Poly on Aluminum, round	1250	14669	14668
			Polymer	1250	14660	14659
			Solid Polyurethane	1250	14693	14692
8"	2"	9-1/2"	ThermoPro Rubber, round	500	14681	14680
			Neoprene on Aluminum	700	14651	14650
			Poly on Aluminum, flat	1250	14868	14871
			Poly on Aluminum, round	1250	14672	14671
			Polymer	1250	14663	14662
			Solid Polyurethane	1250	14696	14695
			ThermoPro Rubber, round	600	14684	14683

TWIN WHEEL CHAIR CASTERS

ECONOMY



Top Plate Mount

Grip Neck Stem

Threaded Stem

Grip Ring Stem

We offer premium and economy twin wheels casters that have either hard black nylon tread wheels for use on carpeting or as black non-marking polyurethane tread wheels for floors that need protected from marking or scratching.

While the Economy non-marking casters are indeed non-marking, our Premium non-marking casters are the best in the industry for floor protection and quietness. You can rest assured your floor will be fully protected from damage by always choosing the Shepherd brand.

Twin wheel casters are designed for use on merchandising display racks, seating such as swivel computer chairs, swivel kitchen/dining chairs, office equipment and many other home uses such as plant stands or small grills.

The beauty of a twin wheel caster is that it utilizes two independent rolling wheels which acts like a differential effect. When the caster is swiveling, one of the wheels will rotate forward, while the other rotates the opposite direction. This helps the caster to swivel easily and prevents "scrubbing of the wheel" which is what happens when a single wheel turns. Many times a single wheel will leave a mark or damage a floor because of this scrubbing action.

Brakes are available only in our premium twin wheels. Product will usually ship within 24-48 hours, depending on quantity.

For Carpeted Floors

Wheel Diameter	Mounting Height (Inches)	Swivel Radius (Inches)	Tread Type	Dynamic Load (Pounds)	Mounting Type	Model Number
52mm	2-1/2"	1-3/16"	Flat Black Nylon	75	Top Plate, 1" x 1"	PPE52101BK-19
					Top Plate, 1-3/16" x 2"	PPE52113BK-19
					Grip Ring, 7/16" x 7/8"	PPE52223BK-19
					Grip Ring, 3/8" x 1"	PPE52222BK-19
					Grip Ring, 7/16" x 1-7/16"	PPE52211BK-19
					Threaded Stem, 5/16" - 18 x 1/2"	PPE52525BK-19
					Threaded Stem, 1/4" - 20 x 5/8"	PPE52828BK-19
					Threaded Stem, 3/8" - 16 x 3/4"	PPE52637BK-19
					Threaded Stem, 5/16" - 18 x 1"	PPE52507BK-19
					Threaded Stem, 3/8" - 16 x 1-1/2"	PPE52605BK-19
Grip Neck, 5/16" x 1-1/2"	PPE52302BK-19					

For Other Floor Types

Wheel Diameter	Mounting Height (Inches)	Swivel Radius (Inches)	Tread Type	Dynamic Load (Pounds)	Mounting Type	Model Number
52 mm	2-1/2"	1-3/16"	Flat Black Non-Marking Urethane	75	Top Plate, 1" x 1"	PPE52101BK-U-19
					Top Plate, 1-3/16" x 2"	PPE52113BK-U-19
					Grip Ring, 7/16" x 7/8"	PPE52223BK-U-19
					Grip Ring, 3/8" x 1"	PPE52222BK-U-19
					Grip Ring, 7/16" x 1-7/16"	PPE52211BK-U-19
					Threaded Stem, 5/16" - 18 x 1/2"	PPE52525BK-U-19
					Threaded Stem, 1/4" - 20 x 5/8"	PPE52828BK-U-19
					Threaded Stem, 3/8" - 16 x 3/4"	PPE52637BK-U-19
					Threaded Stem, 5/16" - 18 x 1"	PPE52507BK-U-19
					Threaded Stem, 3/8" - 16 x 1-1/2"	PPE52605BK-U-19
Grip Neck, 5/16" x 1-1/2"	PPE52302BK-U-19					

TWIN WHEEL CHAIR CASTERS

PREMIUM



Bright Chrome



Windsor Antique



Flat Black

For Carpeted Floors

Wheel Diameter	Mounting Height (Inches)	Swivel Radius (Inches)	Dynamic Load (Pounds)	Tread Type	Mounting Type	Finish	Model Number
50mm	2-1/2"	1-3/4"	75	Black Nylon	Top Plate, 1-1/2" x 1-1/2"	Bright Chrome	PPA50101BC-19
						Flat Black	PPA50101FB-19
						Windsor Antique	PPA50101WA-19
					Top Plate, 1-3/16" x 2"	Bright Chrome	PPA50113BC-19
						Flat Black	PPA50113FB-19
						Windsor Antique	PPA50113WA-19
					Grip Ring, 7/16" x 7/8"	Bright Chrome	PPA50223BC-19
						Flat Black	PPA50223FB-19
						Windsor Antique	PPA50223WA-19
					Grip Ring, 3/8" x 1"	Bright Chrome	PPA50222BC-19
						Flat Black	PPA50222FB-19
						Windsor Antique	PPA50222WA-19
					Grip Ring, 7/16" x 1-7/16"	Bright Chrome	PPA50211BC-19
						Flat Black	PPA50211FB-19
						Windsor Antique	PPA50211WA-19
					Threaded Stem, 5/16" -18 x 1/2"	Bright Chrome	PPA50525BC-19
						Flat Black	PPA50525FB-19
						Windsor Antique	PPA50525WA-19
					Threaded Stem, 1/4" -20 x 5/8"	Bright Chrome	PPA50828BC-19
						Flat Black	PPA50828FB-19
						Windsor Antique	PPA50828WA-19
					Threaded Stem, 3/8" -16 x 3/4"	Bright Chrome	PPA50637BC-19
						Flat Black	PPA50637FB-19
						Windsor Antique	PPA50637WA-19
Threaded Stem, 5/16" -18 x 1"	Bright Chrome	PPA50507BC-19					
	Flat Black	PPA50507FB-19					
	Windsor Antique	PPA50507WA-19					
Threaded Stem, 3/8" -16 x 1-1/2"	Bright Chrome	PPA50605BC-19					
	Flat Black	PPA50605FB-19					
	Windsor Antique	PPA50605WA-19					
Grip Neck, 5/16" x 1-1/2"	Bright Chrome	PPA50302BC-19					
	Flat Black	PPA50302FB-19					
					Windsor Antique	PPA50302WA-19	

Product will usually ship within 24-48 hours, depending on quantity.

Common Applications:

- Office Chairs
- Electronic Equipment
- Store Fixtures
- Office Equipment

Top Plate: 1" x 1"

Brake available for Premium chair casters



For All Other Floors

Wheel Diameter	Mounting Height (Inches)	Swivel Radius (Inches)	Dynamic Load (Pounds)	Tread Type	Mounting Type	Finish	Model Number
50 mm	2-1/2"	1-3/4"	75	Black Non-Marking Urethane	Top Plate, 1-1/2" x 1-1/2"	Bright Chrome	PPA50101BC-U-19
						Flat Black	PPA50101FB-U-19
						Windsor Antique	PPA50101WA-U-19
					Top Plate, 1-3/16" x 2"	Bright Chrome	PPA50113BC-U-19
						Flat Black	PPA50113FB-U-19
						Windsor Antique	PPA50113WA-U-19
					Grip Ring, 7/16" x 7/8"	Bright Chrome	PPA50223BC-U-19
						Flat Black	PPA50223FB-U-19
						Windsor Antique	PPA50223WA-U-19
					Grip Ring, 3/8" x 1"	Bright Chrome	PPA50222BC-U-19
						Flat Black	PPA50222FB-U-19
						Windsor Antique	PPA50222WA-U-19
					Grip Ring, 7/16" x 1-7/16"	Bright Chrome	PPA50211BC-U-19
						Flat Black	PPA50211FB-U-19
						Windsor Antique	PPA50211WA-U-19
					Threaded Stem, 5/16" -18 x 1/2"	Bright Chrome	PPA50525BC-U-19
						Flat Black	PPA50525FB-U-19
						Windsor Antique	PPA50525WA-U-19
					Threaded Stem, 1/4" -20 x 5/8"	Bright Chrome	PPA50828BC-U-19
						Flat Black	PPA50828FB-U-19
						Windsor Antique	PPA50828WA-U-19
					Threaded Stem, 3/8" -16 x 3/4"	Bright Chrome	PPA50637BC-U-19
						Flat Black	PPA50637FB-U-19
						Windsor Antique	PPA50637WA-U-19
Threaded Stem, 5/16" -18 x 1"	Bright Chrome	PPA50507BC-U-19					
	Flat Black	PPA50507FB-U-19					
	Windsor Antique	PPA50507WA-U-19					
Threaded Stem, 3/8" -16 x 1-1/2"	Bright Chrome	PPA50605BC-U-19					
	Flat Black	PPA50605FB-U-19					
	Windsor Antique	PPA50605WA-U-19					
Grip Neck, 5/16" x 1-1/2"	Bright Chrome	PPA50302BC-U-19					
	Flat Black	PPA50302FB-U-19					
	Windsor Antique	PPA50302WA-U-19					

Product will usually ship within 24-48 hours, depending on quantity.

STANDARD STEM MOUNT CASTERS

WHEEL OPTIONS



Hard Rubber



Polyolefin



Soft Rubber



TPR (Thermoplastic Rubber on Polyolefin)



TPU (Thermoplastic Urethane on Polyolefin)

Product will usually ship within 24-48 hours, depending on quantity.



Grip Ring casters are known by many names such as friction ring, snap ring, push fit, etc. and are generally used with the appropriate socket/insert to keep the caster from falling back out after installation. The oversized ring located near the top of the stem compresses into the groove in the stem as it is inserted in the socket and the pressure from the compressed ring grips the inner wall of the socket and holds it in place.

Common grip ring diameter sizes in the U.S. are 3/8" and 7/16". They do come in bigger sizes as well and we have access to many of them, but by far, the most common size is the 7/16" diameter. They are measured by the diameter of the stem, not the ring itself. If you are unsure which you have, we suggest taking it to your local hardware store for them to identify for you. If it is determined to be a larger than 7/16" or it is a metric stem, we may be able to locate that as well at a reasonable price.

To measure a grip ring stem you need the diameter and length of stem.

Example: 7/16" x 7/8" stem is 7/16" in diameter by 7/8" long. Length is measured from the top of the stem to the base or shoulder of the stem itself. Basically, the length is the amount of distance actually going inside the socket/insert when it is fully pressed into the socket.

We do not advertise sockets/inserts as there are too many sizes and too much room for error in ordering.

If your current socket/insert is need of replacement we would ask that you kindly send us one of them in good enough condition for us to measure it so that we can order you the correct size.

Common Applications:

- Fixtures
- Carts
- Institutional Equipment
- Medical Equipment
- Furniture

Wheel Diameter (Inches)	Tread Width	Mounting Height (Inches)	Swivel Radius (Inches)	Stem Size	Tread Type	Dynamic Load (Pounds)	Model Number	Model Number w/ Brake
2"	13/16"	2-5/8"	1-15/16"	7/16" x 7/8"	Polyolefin	90	PRE20223ZN-3E	PRE20223ZN-3EB
					Hard Rubber	90	PRE20223ZN-3H	PRE20223ZN-3HB
					Soft Rubber	80	PRE20223ZN-3R	PRE20223ZN-3RB
					TPR	80	PRE20223ZN-TPR	PRE20223ZN-TPRB
					TPU	90	PRE20223ZN-TPU	PRE20223ZN-TPUB
3"	13/16"	3-1/2"	2-1/2"	7/16" x 1-3/8"	Polyolefin	120	PRE30273ZN-3E	PRE30273ZN-3EB
					Soft Rubber	110	PRE30273ZN-3R	PRE30273ZN-3RB
					TPR	110	PRE30273ZN-TPR	PRE30273ZN-TPRB
					TPU	120	PRE30273ZN-TPU	PRE30273ZN-TPUB
4"	15/16"	4-3/4"	3-7/16"	7/16" x 1-3/8"	Polyolefin	150	PRE40273ZN-3E	PRE40273ZN-3EB
					Soft Rubber	125	PRE40273ZN-3R	PRE40273ZN-3RB
					TPR	125	PRE40273ZN-TPR	PRE40273ZN-TPRB
					TPU	150	PRE40273ZN-TPU	PRE40273ZN-TPUB
5"	15/16"	5-3/4"	4-1/8"	7/16" x 1-3/8"	Polyolefin	150	PRE50273ZN-3E	PRE50273ZN-3EB
					Soft Rubber	130	PRE50273ZN-3R	PRE50273ZN-3RB
					TPR	130	PRE50273ZN-TPR	PRE50273ZN-TPRB
					TPU	150	PRE50273ZN-TPU	PRE50273ZN-TPUB

Grip Neck stem casters are commonly found on furniture and must be used with the appropriate socket/insert to keep the caster from falling back out after installation. The 5/16" diameter tip at the top of the stem snaps into a plastic or metal socket/insert to secure it in the furniture.

To verify that you have this particular stem, please measure the stem at the widest point of the tip at the top of the stem as well as the base of the stem. Both should be 5/16" diameter. The stem itself must measure 1-1/2" long.

We do not advertise sockets/inserts as there are too many sizes and too much room for error in ordering. If your current socket/insert is in need of replacement we would ask that you kindly send us one of them in good enough condition for us to measure it so that we can order you the correct size.



Wheel Diameter	Tread Width	Mounting Height	Swivel Radius	Stem Size	Wheel Material	Load Capacity	Model Number	Model Number w/ Brake
2"	13/16"	2-5/8"	1-5/16"	5/16" x 1-1/2"	Hard Rubber	90	PRE20302ZN-3H	PRE20302ZN-3HB
					Polyolefin	90	PRE20302ZN-3E	PRE20302ZN-3EB
					Soft Rubber	80	PRE20302ZN-3R	PRE20302ZN-3RB
					Thermo-Pro Rubber	80	PRE20302ZN-TPR	PRE20302ZN-TPRB
					Thermoplastic Urethane	90	PRE20302ZN-TPU	PRE20302ZN-TPUB
2-1/2"	13/16"	3-1/8"	2-1/8"	5/16" x 1-1/2"	Hard Rubber	95	PRE25302ZN-3H	PRE25302ZN-3HB
					Polyolefin	95	PRE25302ZN-3E	PRE25302ZN-3EB
					Soft Rubber	80	PRE25302ZN-3R	PRE25302ZN-3RB
					Thermo-Pro Rubber	80	PRE25302ZN-TPR	PRE25302ZN-TPRB
					Thermoplastic Urethane	95	PRE25302ZN-TPU	PRE25302ZN-TPUB



The sizes of Threaded Stems vary greatly and we stock some of the most common ones. If you require a size you do not see here, please call us with your requirement and we will do our best to locate it for you.

Threaded stems have three sizing elements to determine what size you need to replace. They are thread diameter, thread pitch (also known as threads per inch) and the length of the stem.

Wheel Diameter	Tread Width	Mounting Height	Swivel Radius	Stem Size	Wheel Material	Load Capacity	Model Number	Model Number w/ Brake
2"	13/16"	2-5/8"	1-5/16"	5/16" -18 x 1"	Polyolefin	90	PRE20507ZN-3E	PRE20507ZN-3EB
					Hard Rubber	90	PRE20507ZN-3H	PRE20507ZN-3HB
					Soft Rubber	80	PRE20507ZN-3R	PRE20507ZN-3RB
2-1/2"	13/16"	3-1/8"	2-1/8"	5/16" -18 X 1"	Polyolefin	95	PRE25507ZN-3E	PRE25507ZN-3EB
					Hard Rubber	95	PRE25507ZN-3H	PRE25507ZN-3HB
					Soft Rubber	80	PRE25507ZN-3R	PRE25507ZN-3RB
3"	13/16"	3-1/2"	2-1/2"	3/8" -16 X 1-1/2"	Polyolefin	120	PRE30605ZN-3E	PRE30605ZN-3EB
					Soft Rubber	110	PRE30605ZN-3R	PRE30605ZN-3RB
					Thermo-Pro Rubber	110	PRE30605ZN-TPR	PRE30605ZN-TPRB
4"	15/16"	4-3/4"	3-7/16"	3/8" -16 X 1-1/2"	Thermoplastic Urethane	120	PRE30605ZN-TPU	PRE30605ZN-TPUB
					Polyolefin	150	PRE40605ZN-3E	PRE40605ZN-3EB
					Soft Rubber	125	PRE40605ZN-3R	PRE40605ZN-3RB
5"	15/16"	5-3/4"	4-1/8"	3/8" -16 X 1-1/2"	Thermo-Pro Rubber	125	PRE40605ZN-TPR	PRE40605ZN-TPRB
					Thermoplastic Urethane	150	PRE40605ZN-TPU	PRE40605ZN-TPUB
					Polyolefin	150	PRE50605ZN-3E	PRE50605ZN-3EB
5"	15/16"	5-3/4"	4-1/8"	3/8" -16 X 1-1/2"	Soft Rubber	130	PRE50605ZN-3R	PRE50605ZN-3RB
					Thermo-Pro Rubber	130	PRE50605ZN-TPR	PRE50605ZN-TPRB
					Thermoplastic Urethane	150	PRE50605ZN-TPU	PRE50605ZN-TPUB

Stems do not come with nuts.

Example : a 3/8"-16x1-1/2" threaded stem is a 3/8" diameter stem with 16 threads per inch and is 1-1/2" in long.

Please keep in mind that some threaded stem casters found in the market place today are metric.

You should always confirm your thread size at your local hardware store before ordering to ensure you receive the correct size.

If you are looking for a 1/4" diameter threaded stem, please see our Twin Wheel Casters. These are the only 1/4" stem casters we carry.

SWIVEL LOCKS

Plate Size Mounted With	Finish	Model Number
4" x 4-1/2"	Zinc	14872 14873
4-1/2" x 6-1/4"	Zinc	14874 14875
5-1/4" x 7-1/4"	Zinc	14877 14878

Field install swivel locks are great for turning an existing 360° swivel caster into a stationary or rigid caster in seconds. This is very helpful if the units the casters are mounted to will be pushed a long distance.

Units that have all swivel casters are very difficult to keep moving forward without wanting to go to the left or right.

It is important to match the proper brand and series of swivel lock with the same brand and series of caster. They are not a universal one size fits all casters. Even if the bolt pattern of the swivel lock matches another brand of caster they most likely will not work.

Also, you want to ensure that the caster you are wanting to retrofit with a field install swivel lock has the notches cut out in the swivel section of the caster for the plunger to engage into when activated.

Operation: Simply pull out on the ring of the plunger of the swivel lock and rotate it 45° and release. The plunger will engage into one of the notches in the swivel section of the casters that are generally notched every 90° so that the caster can no longer swivel. To return the caster to its original swivel design, simply reverse the engagement process.



14872

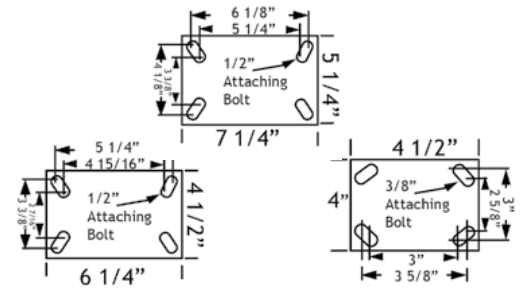


14875

FLOOR LOCKS

Floor locks are a great choice for holding a load still on a level surface. They are not designed to raise the load in any way. Its sole purpose is to apply pressure to the floor via the rubber pad on bottom of the floor lock. The floor lock is spring loaded to allow the pad to travel just beyond the height of the caster when the pedal is engaged. The typical mounting arrangement for them is between the swivel casters at one end of the unit, but they can be mounted at either end.

Product will usually ship within 24- 48 hours, depending on quantity.



For Casters with Overall Height	Finish	Top Plate Size	Bolt Hole Pattern	Attaching Bolt Size (not included)	Model Number
5-5/8"	Zinc	4" x 4-1/2"	2-5/8" x 3-5/8" slotted to 3" x 3"	3/8"	12456
		4-1/2" x 6-1/4"	2-7/16" x 4-15/16" slotted to 3-3/8" x 5-1/4"	1/2"	14830
6-1/2"	Zinc	4" x 4-1/2"	2-5/8" x 3-5/8" slotted to 3" x 3"	3/8"	12457
		4-1/2" x 6-1/4"	2-7/16" x 4-15/16" slotted to 3-3/8" x 5-1/4"	1/2"	14831
7-1/2"	Zinc	4" x 4-1/2"	2-5/8" x 3-5/8" slotted to 3" x 3"	3/8"	12458
		4-1/2" x 6-1/4"	2-7/16" x 4-15/16" slotted to 3-3/8" x 5-1/4"	1/2"	12461
8"	Zinc	5-1/4" x 7-1/4"	3-3/8" x 5-1/4" slotted to 4-1/8" x 6-1/8"	1/2"	14832
9-1/2"	Zinc	4" x 4-1/2"	2-5/8" x 3-5/8" slotted to 3" x 3"	3/8"	12459
10-1/8"	Zinc	4" x 4-1/2"	2-5/8" x 3-5/8" slotted to 3" x 3"	3/8"	14834
		4-1/2" x 6-1/4"	2-7/16" x 4-15/16" slotted to 3-3/8" x 5-1/4"	1/2"	12462
10-1/2"	Zinc	5-1/4" x 7-1/4"	3-3/8" x 5-1/4" slotted to 4-1/8" x 6-1/8"	1/2"	14833



14834



12458



12456

WHEELS

Cast Iron

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Model Number
3-1/4	2	700	Roller	2-7/16	1/2	-45 to +600	15233
4	2	800	Roller	2-7/16	1/2	-45 to +600	15242
5	1-1/4	300	Plain	1-1/2	3/8	-45 to +600	15282
5	2	1000	Roller	2-7/16	1/2	-45 to +600	15243
6	2	1200	Roller	2-7/16	1/2	-45 to +600	15244
5	3	1200	Roller	3-1/4	1	-45 to +600	15286
8	2	1250	Roller	2-7/16	1/2	-45 to +600	15245
8	3	2500	Roller	3-1/4	1	-45 to +600	15287
10	3	2500	Roller	3-1/4	1	-45 to +600	15288
12	3	2500	Roller	3-1/4	1	-45 to +600	15289



Glass Filled Nylon

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
3	1-1/4	600	Sealed Precision	2-7/16	1/2	-40 to +180	80 Shore A	15175
4	1-1/4	700	Sealed Precision	2-7/16	1/2	-40 to +180	80 Shore A	15176
5	1-1/4	700	Sealed Precision	2-7/16	1/2	-40 to +180	80 Shore A	15177



Hard Rubber

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
2	7/8	80	Plain	1	1/4	-40 to +160	60 +/- 5 Shore D	15170
2-1/2	7/8	100	Plain	1	5/16	-40 to +160	60 +/- 5 Shore D	15171
3	1-1/4	275	Plain	1-9/16	3/8	-40 to +160	60 +/- 5 Shore D	15178
3-1/2	1-1/4	285	Plain	1-9/16	3/8	-40 to +160	60 +/- 5 Shore D	15179
4	1	140	Plain	1-1/4	5/16	-40 to +160	60 +/- 5 Shore D	15173
4	1-1/4	300	Plain	1-9/16	3/8	-40 to +160	60 +/- 5 Shore D	15180
5	1	145	Plain	1-1/4	5/16	-40 to +160	60 +/- 5 Shore D	15174
5	1-1/4	325	Plain	1-9/16	3/8	-40 to +160	60 +/- 5 Shore D	15181



Hi Temp

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
3	1-1/4	350	Plain	1-1/2	1/2	-45 to +425	85 +/- 5 Shore D	15175
4	1-1/4	350	Plain	1-1/2	1/2	-45 to +425	85 +/- 5 Shore D	15176
5	1-1/4	350	Plain	1-1/2	1/2	-45 to +425	85 +/- 5 Shore D	15177



Product will usually ship within 24-48 hours, depending on quantity.

Phenolic



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
3	1-1/4	350	Plain	1-3/8	1/2	-50 to +250	90 +/- 5 Shore D	15182
3-1/4	2	600	Roller	2-7/16	1/2	-50 to +250	90 +/- 5 Shore D	15227
3-1/2	1-1/4	350	Plain	1-3/8	1/2	-50 to +250	90 +/- 5 Shore D	15183
4	1-1/4	400	Plain	1-3/8	1/2	-50 to +250	90 +/- 5 Shore D	15184
4	2	800	Roller	2-7/16	1/2	-50 to +250	90 +/- 5 Shore D	15228
5	1-1/4	450	Plain	1-3/8	1/2	-50 to +250	90 +/- 5 Shore D	15185
5	2	1000	Roller	2-7/16	1/2	-50 to +250	90 +/- 5 Shore D	15229
6	2	1200	Rollerr	2-7/16	1/2	-50 to +250	90 +/- 5 Shore D	15231
6	3	2000	Roller	3-1/4	1	-50 to +250	90 +/- 5 Shore D	15299
8	2	1400	Roller	2-7/16	1/2	-50 to +250	90 +/- 5 Shore D	15232
8	3	2500	Roller	3-1/4	1	-50 to +250	90 +/- 5 Shore D	15300
10	3	2900	Roller	3-1/4	1	-50 to +250	90 +/- 5 Shore D	15301
12	3	3500	Roller	3-1/4	1	-50 to +250	90 +/- 5 Shore D	15304

Polyflexon (UA)



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Range (F)	Durometer	Model Number
4	2	900	Precision Ball Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	UA40JO64
5	2	900	Precision Ball Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	UA50JO64
6	2	1000	Precision Ball Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	UA60JO64
8	2	1200	Precision Ball Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	UA80JO64

Polymer



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
4	2	2160	Sealed Precision	2-7/16	1/2	-30 to +220	78-82 Shore D	15263
5	2	2160	Sealed Precision	2-7/16	1/2	-30 to +220	78-82 Shore D	15264
6	2	2160	Sealed Precision	2-7/16	1/2	-30 to +220	78-82 Shore D	15265
8	2	2160	Sealed Precision	2-7/16	1/2	-30 to +220	78-82 Shore D	15266

Polyolefin



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
2	7/8	100	Plain	15/16	1/4	-40 to +180	70 +/- 5 Shore D	15308
2-1/2	15/16	125	Plain	1-11/32	5/16	-40 to +180	70 +/- 5 Shore D	15309
3	1	175	Plain	1-1/8	5/16	-40 to +180	70 +/- 5 Shore D	15310
3	1-1/4	250	Plain	1-9/16	3/8	-40 to +180	70 +/- 5 Shore D	15186
4	1	220	Plain	1-1/8	5/16	-40 to +180	70 +/- 5 Shore D	15311
4	1-1/4	300	Plain	1-9/16	3/8	-40 to +180	70 +/- 5 Shore D	15187
4	2	500	Roller	2-7/16	1/2	-40 to +180	70 +/- 5 Shore D	54365
5	1	230	Plain	1-1/8	5/16	-40 to +180	70 +/- 5 Shore D	15315
5	1-1/4	350	Plain	1-9/16	3/8	-40 to +180	70 +/- 5 Shore D	15188
5	2	600	Roller	2-7/16	1/2	-40 to +180	70 +/- 5 Shore D	54366
6	2	600	Roller	2-7/16	1/2	-40 to +180	70 +/- 5 Shore D	54367
8	2	900	Roller	2-7/16	1/2	-40 to +180	70 +/- 5 Shore D	54368

Polyurethane Black

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Range (F)	Durometer	Model Number
3	1-1/4	250	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	20006
3-1/2	1-1/4	250	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	20007
4	1-1/4	300	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	20008
5	1-1/4	300	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	20009



Polyurethane Blue

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Range (F)	Durometer	Model Number
3	1-1/4	250	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	20010
3-1/2	1-1/4	250	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	20011
4	1-1/4	300	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	20012
5	1-1/4	300	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	20013



Polyurethane Gray

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Range (F)	Durometer	Model Number
2	7/8	75	Plain	15/16	1/4	-40 to +180	60 /- 5 Shore D	15302
3	1	125	Plain	1-1/8	5/16	-40 to +180	60 /- 5 Shore D	15303
4	1	140	Plain	1-1/8	5/16	-40 to +180	60 /- 5 Shore D	15306
5	1	145	Plain	1-1/8	5/16	-45 to +180	60 /- 5 Shore D	15307
3	1-1/4	250	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	53824
3-1/2	1-1/4	250	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	53825
4	1-1/4	300	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	53826
5	1-1/4	300	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	53827



Polyurethane Red

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Range (F)	Durometer	Model Number
3	1-1/4	250	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	15189
3	1-1/4	250	Delrin Bearing	1-9/16	1/2	-40 to +180	60 /- 5 Shore D	15193
3-1/2	1-1/4	250	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	15190
3-1/2	1-1/4	250	Delrin Bearing	1-9/16	1/2	-40 to +180	60 /- 5 Shore D	15194
4	1-1/4	300	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	15191
4	1-1/4	300	Delrin Bearing	1-9/16	1/2	-40 to +180	60 /- 5 Shore D	15196
4	2	600	Roller Bearing	2-7/16	1/2	-45 to +180	60 /- 5 Shore D	15218
5	1-1/4	300	Ball Bearing	1-9/16	3/8	-40 to +180	60 /- 5 Shore D	15192
5	1-1/4	300	Delrin Bearing	1-9/16	1/2	-40 to +180	60 /- 5 Shore D	15197
5	2	750	Roller Bearing	2-7/16	1/2	-45 to +180	60 /- 5 Shore D	15219
6	2	900	Roller Bearing	2-7/16	1/2	-45 to +180	60 /- 5 Shore D	15220
8	2	1000	Roller Bearing	2-7/16	1/2	-45 to +180	60 /- 5 Shore D	15222



Polyurethane on Aluminum



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
4	2, flat	800	Roller	2-7/16	1/2	-40 to +180	95 +/- 5 Shore A	15258
4	2, flat	800	Sealed Precision	2-7/16	1/2	-40 to +180	95 +/- 5 Shore A	15280
5	2, flat	900	Roller	2-7/16	1/2	-40 to +180	95 +/- 5 Shore A	15267
5	2, flat	900	Sealed Precision	2-7/16	1/2	-40 to +180	95 +/- 5 Shore A	15259
5	2, round	1000	Sealed Precision	2-7/16	1/2	-40 to +180	90 Shore A	15281
6	2, flat	1200	Roller	2-7/16	1/2	-40 to +180	95 +/- 5 Shore A	15270
6	2, flat	1200	Sealed Precision	2-7/16	1/2	-40 to +180	95 +/- 5 Shore A	15283
6	2, round	1250	Sealed Precision	2-7/16	1/2	-40 to +180	90 Shore A	15268
8	2, flat	1500	Roller	2-7/16	1/2	-40 to +180	95 +/- 5 Shore A	15271
8	2, flat	1500	Sealed Precision	2-7/16	1/2	-40 to +180	95 +/- 5 Shore A	15269
8	2, round	1500	Sealed Precision	2-7/16	1/2	-40 to +180	90 Shore A	15284

Polyurethane on Aluminum (AN)



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Range (F)	Durometer	Model Number
3	1-1/4	400	Precision Ball Bearing w/ Top Hats	1-11/16	3/8	-50 to +180	80A	54203
4	1-1/4	450	Precision Ball Bearing w/ Top Hats	1-11/16	3/8	-50 to +180	80A	54204
5	1-1/4	500	Precision Ball Bearing w/ Top Hats	1-11/16	3/8	-50 to +180	80A	54205
4	2	800	Precision Ball Bearing	2-7/16	1/2	-40 to +180	85 Shore A	AN0422808MAX
5	2	1000	Precision Ball Bearing	2-7/16	1/2	-40 to +180	85 Shore A	AN0522808MAX
6	2	1250	Precision Ball Bearing	2-7/16	1/2	-40 to +180	85 Shore A	AN0622808MAX
8	2	1500	Precision Ball Bearing	2-7/16	1/2	-40 to +180	85 Shore A	AN0822808MAX

Polyurethane on Aluminum (Ultraflex)



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Range (F)	Durometer	Model Number
5	2	900	Precision Ball Bearing	2-7/16	1/2	-40 to +180	80 +/- 5 Shore A	UX50JO64
6	2	1000	Precision Ball Bearing	2-7/16	1/2	-40 to +180	80 +/- 5 Shore A	UX60JO64
8	2	1200	Precision Ball Bearing	2-7/16	1/2	-40 to +180	80 +/- 5 Shore A	UX80JO64

Polyurethane on Iron



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Range (F)	Durometer	Model Number
3-1/4	2	600	Roller Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	15217
4	2	800	Roller Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	15238
5	2	1100	Roller Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	15239
6	2	1200	Roller Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	15240
6	3	2000	Roller Bearing	3-1/4	1	-40 to +180	95/- 5 Shore A	15295
8	2	1250	Roller Bearing	2-7/16	1/2	-40 to +180	95/- 5 Shore A	15241
8	3	2500	Roller Bearing	3-1/4	1	-40 to +180	95/- 5 Shore A	15296
10	3	3000	Roller Bearing	3-1/4	1	-40 to +180	95/- 5 Shore A	15297
12	3	3500	Roller Bearing	3-1/4	1	-40 to +180	95/- 5 Shore A	15298

Rubber on Iron

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
4	2	400	Roller	2-7/16	1/2	-40 to +180	80 +/- 5 Shore A	15213
5	2	400	Roller	2-7/16	1/2	-40 to +180	80 +/- 5 Shore A	15214
6	2	550	Roller	2-7/16	1/2	-40 to +180	80 +/- 5 Shore A	15215
6	3	750	Roller	3-1/4	1	-40 to +180	80 +/- 5 Shore A	15290
8	2	600	Roller	2-7/16	1/2	-40 to +180	80 +/- 5 Shore A	15216
8	3	900	Roller	3-1/4	1	-40 to +180	80 +/- 5 Shore A	15291
10	3	1100	Roller	3-1/4	1	-40 to +180	80 +/- 5 Shore A	15292
12	3	1300	Roller	3-1/4	1	-40 to +180	80 +/- 5 Shore A	15293



Semi-Steel

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Model Number
3	1-1/4	300	Plain	1-9/16	3/8	-45 to +600	15202
4	1-1/4	350	Plain	1-9/16	3/8	-45 to +600	15203
5	1-1/4	350	Plain	1-9/16	3/8	-45 to +600	15204



Sintered Iron

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Model Number
2	7/8	200	Plain	1	1/4	-40 to +500	15316
2-1/2	1	250	Plain	1-3/8	5/16	-40 to +500	15317



Soft Rubber

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
2	7/8	90	Plain	1	1/4	-40 to +180	80 +/- 5 Shore A	15165
2-1/2	7/8	90	Plain	1	5/16	-40 to +180	80 +/- 5 Shore A	15166
3	7/8	100	Plain	1-1/4	5/16	-40 to +180	80 +/- 5 Shore A	15167
3	1-1/4	175	Plain	1-9/16	3/8	-40 to +180	80 +/- 5 Shore A	15198
3-1/2	1-1/4	200	Plain	1-9/16	3/8	-40 to +180	80 +/- 5 Shore A	15199
4	1	125	Plain	1-1/4	5/16	-40 to +180	80 +/- 5 Shore A	15168
4	1-1/4	220	Plain	1-9/16	3/8	-40 to +180	80 +/- 5 Shore A	15200
5	1	125	Plain	1-1/4	5/16	-40 to +180	80 +/- 5 Shore A	15169
5	1-1/4	250	Plain	1-9/16	3/8	-40 to +180	80 +/- 5 Shore A	15201



Solid Polyurethane, blue

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
4	2	750	Roller	2-7/16	1/2	-40 to +180	60 +/- 5 Shore D	15234
5	2	800	Roller	2-7/16	1/2	-40 to +180	60 +/- 5 Shore D	15235
6	2	900	Roller	2-7/16	1/2	-40 to +180	60 +/- 5 Shore D	15236
8	2	1000	Roller	2-7/16	1/2	-40 to +180	60 +/- 5 Shore D	15237



Solid Polyurethane, gray



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
4	2	1000	Roller	2-7/16	1/2	-50 to +180	68 +/- 5 Shore D	15254
4	2	1000	Sealed Precision	2-7/16	1/2	-50 to +180	68 +/- 5 Shore D	15276
5	2	1400	Roller	2-7/16	1/2	-50 to +180	68 +/- 5 Shore D	15255
5	2	1400	Sealed Precision	2-7/16	1/2	-50 to +180	68 +/- 5 Shore D	15277
6	2	1700	Roller	2-7/16	1/2	-50 to +180	68 +/- 5 Shore D	15256
6	2	1700	Sealed Precision	2-7/16	1/2	-50 to +180	68 +/- 5 Shore D	15278
8	2	2000	Roller	2-7/16	1/2	-50 to +180	68 +/- 5 Shore D	15257
8	2	2000	Sealed Precision	2-7/16	1/2	-50 to +180	68 +/- 5 Shore D	15279

Steel V-Groove



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Model Number
3	1-1/4	300	Plain	1-5/8	1/2	-45 to +600	20005
4	2	600	Roller	2-7/16	1/2	-45 to +600	15223
5	2	900	Roller	2-7/16	1/2	-45 to +600	15224
6	2	1000	Roller	2-7/16	1/2	-45 to +600	15225
6	3	3500	Roller	3-1/4	1	-45 to +600	15305
8	2	1200	Roller	2-7/16	1/2	-45 to +600	15226
8	3	3500	Roller	3-1/4	1	-45 to +600	15314
10	3	3500	Roller	3-1/4	1	-45 to +600	15318

TPR/ThermoPro Rubber, round tread



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
4	2	350	Roller	2-7/16	1/2	-40 to +180	70 Shore A	15250
4	2	350	Sealed Precision	2-7/16	1/2	-40 to +180	70 Shore A	15272
5	2	350	Roller	2-7/16	1/2	-40 to +180	70 Shore A	15251
5	2	350	Sealed Precision	2-7/16	1/2	-40 to +180	70 Shore A	15273
6	2	500	Roller	2-7/16	1/2	-40 to +180	70 Shore A	15252
6	2	500	Sealed Precision	2-7/16	1/2	-40 to +180	70 Shore A	15274
8	2	600	Roller	2-7/16	1/2	-40 to +180	70 Shore A	15253
8	2	600	Sealed Precision	2-7/16	1/2	-40 to +180	70 Shore A	15275

White Nylon



Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
3	1-1/4	300	Plain	1-9/16	1/2	-40 to 210	75/-5 Shore D	53856
3-1/2	1-1/4	325	Plain	1-9/16	1/2	-40 to 210	75/-5 Shore D	53857
4	1-1/4	350	Plain	1-9/16	1/2	-40 to 210	75/-5 Shore D	53858
5	1-1/4	500	Plain	1-9/16	1/2	-40 to 210	75/-5 Shore D	53859
4	2	800	Roller Bearing	2-7/16	1/2	-40 to 210	75/-5 Shore D	53860
5	2	900	Roller Bearing	2-7/16	1/2	-40 to 210	75/-5 Shore D	53861
6	2	1000	Roller Bearing	2-7/16	1/2	-40 to 210	75/-5 Shore D	53862
8	2	1100	Roller Bearing	2-7/16	1/2	-40 to 210	75/-5 Shore D	53863

TPR/ThermoPro Rubber, flat tread

Wheel Diameter (Inches)	Tread Width (Inches)	Dynamic Load (Pounds)	Bearing Type	Hub Length (Inches)	Wheel Bearing I.D. (Inches)	Temperature Rating (F)	Durometer	Model Number
3	1-1/4	210	Ball	1-9/16	3/8	-40 to +180	75 +/- 5 Shore A	15205
3	1-1/4	210	Delrin	1-9/16	1/2	-40 to +180	75 +/- 5 Shore A	15209
3-1/2	1-1/4	230	Ball	1-9/16	3/8	-40 to +180	75 +/- 5 Shore A	15206
3-1/2	1-1/4	230	Delrin	1-9/16	1/2	-40 to +180	75 +/- 5 Shore A	15210
4	1-1/4	250	Ball	1-9/16	3/8	-40 to +180	75 +/- 5 Shore A	15207
4	1-1/4	250	Delrin	1-9/16	1/2	-40 to +180	75 +/- 5 Shore A	15211
4	2	350	Roller	2-7/16	1/2	-40 to +180	70 Shore A	15246
5	1-1/4	300	Ball	1-9/16	3/8	-40 to +180	75 +/- 5 Shore A	15208
5	1-1/4	300	Delrin	1-9/16	1/2	-40 to +180	75 +/- 5 Shore A	15212
5	2	350	Roller	2-7/16	1/2	-40 to +180	70 Shore A	15247
6	2	500	Roller	2-7/16	1/2	-40 to +180	70 Shore A	15248
8	2	600	Roller	2-7/16	1/2	-40 to +180	70 Shore A	15249



PARTS AND ACCESSORIES

Axles

Listed are the most common axles used throughout the caster and wheel industry. Axle length is measured underneath the head of the bolt. Axles are either plain or zerked. A zerked axle has a recessed grease fitting pressed into the unthreaded head of the bolt and is a simple way to lubricate the bearing in the wheel itself. All axles listed below are zerked and include locknuts.

Diameter	Length	Thread	Finish	Model Number
3/8"	2-3/16"	3/8" -16 NC	Zinc	06C35K01-3Z
1/2"	3-3/8"	1/2" -13 NC	Zinc	AZ-085408
1/2"	3-3/8"	1/2" -13 NC	Stainless Steel	AZ-085408-SS
3/4"	4-3/4"	3/4" -10 NC	Zinc	12C76K01-3Z



* Stainless Steel

Caster Pads

Quick release Caster pads make changing casters fast and easy. You can install or replace casters with just one nut and bolt.

The pads are unplated for easy welding to carts.

Two standard sizes are available.

Caster Pad Fits Top Plate	Model Number
4" x 4-1/2"	CP100-UNI
4-1/2" x 6-1/4"	PC620000



PARTS AND ACCESSORIES

Roller Bearings

Typically straight roller bearings consist of a cage-type roller assembly and a split outer race sleeve. These bearings turn on hardened and ground spanner bushings which provide a long wearing precision inner race. To hold the bearings in the wheel, press fit combination retainer/thrust washers hold the bearings in place.

Bearing I.D.	Bearing O.D.	LengthM	Model Number
3/4"	1-3/16"	1-1/4"	HP93320NAH
3/4"	1-3/16"	1-7/8"	RB-121930
3/4"	1-3/16"	2-1/2"	HP93340NAH
3/4"	1-3/16"	1-7/8"	P93330SS
1"	1-15/16"	2-1/2"	PA96540NAH
1"	1-15/16"	3"	RB-163148
1-1/4"	1-15/16"	2-1/2"	PA94740NAH
1-1/4"	1-15/16"	3"	PA94748NAH



Spanner Bushings

Hardened and ground spanner bushings are a simple way to reduce the bearing size to the proper inner dimension of the axle that your fork or fixture requires.



Spanner I.D.	Spanner O.D.	LengthM	Model Number
3/8"	1/2"	1-1/2"	SB06-08-24-1H
3/8"	1/2"	1-5/8"	SB06-08-26-1H
1/2"	3/4"	2-7/16"	SB-081239
1/2"	3/4"	2-7/16"	SB-081239SS
3/4"	1"	3-1/2"	SB12-16-56-2HG
1"	1-1/4"	3-9/16"	SB16-20-57-2HG

* Stainless Steel

Washers

Available in metal and plastic configurations.

I.D.	O.D.	Thickness	Material	Model Number
3/4"	1-3/16"	3/32"		LS127
3/4"	1-3/16"	3/32"	Metal	EC-12-19-09
1"	1-15/16"	1/8"	Metal	EC-16-31-12



POLICIES

Privacy

The Caster Guy does not share your information with anyone. We are dedicated to your privacy. We do from time to time use tools to analyze our customer's movement within our site to maximize our advertising efforts.

Warranty

The Caster Guy products are warranted against material defects as well as workmanship for 1 year from the original date of purchase unless the product has been abused, modified, not properly installed or used in an environment it is not intended for.

Approval must be given from The Caster Guy prior to the return of any product for warranty claims. You are responsible for all shipping charges to return the product to The Caster Guy.

If it is determined that the product is to be covered under our warranty, we reserve the right to replace the product with an equal or greater value product in place of issuing a credit. If we are replacing the product, we will pay for normal ground transportation shipping charges to the original ship to location of your order. In either event, replacement or refund of a covered warranty product, we are not responsible for shipping charges to return the product to The Caster Guy. If the product is deemed not covered by our warranty, we will at your request, return the product to a destination you choose at your expense.

All applicable state and local taxes will be added to your order if you live in one of the following states:

- Colorado
- Iowa
- Minnesota
- Wisconsin

Returns

The Caster Guy has a 20% restocking fee for all returned goods. Please contact us if you wish to make a return. The customer is responsible for all returned shipping charges.

Exchanges

The Caster Guy policy regarding exchanges is as follows.

We will waive the 20% restocking fee if you are returning the product you ordered in error and reordering the correct product. You are responsible for all shipping charges incurred.

Payment Terms

You have two options for payment of products purchased from The Caster Guy.

Prepayment This is done by creating a log in on our site and using your PayPal account or our secure credit card option.

Terms

You may complete and submit our credit application for approval. Please email or fax your completed application for credit along with your tax exempt certificate, if applicable, and send to The Caster Guy by email at sales@thecasterguy.com, or you may fax it to 920-432-8065. This process takes 1-2 business days to complete. You will be contacted by one of our members with the results of your credit request. Please contact us if it has been more than 2 business days since you submitted your application and you have not been contacted by someone from The Caster Guy. Please keep in mind our hours are Monday-Friday 8AM-5PM C.S.T. and only days we are open for business are counted as days processing your application. If approved, your account will be set up on Net-30 terms. This means you will have 30 days from the date of our invoice to fully pay your balance. All accounts whose balance is unpaid for 30 days from the original invoice dates will be placed on credit hold and no further purchases will be permitted until the past due balance is paid in full.



The Caster Guy

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