

FOOD INDUSTRY MAINTENANCE CASTERS

ANTI - MICROBIAL

HIGH TEMPERATURE

STAINLESS

WASH DOWN

HIGH IMPACT



When you select Albion, you not only choose a caster company, you choose The Caster Experts. We are known as The Caster Experts because we design casters and wheels to meet every load requirement and application environment from furniture casters to industrial wheels; including light duty, medium duty or extra heavy duty. More than 1,000 products are ready to ship within 24 hours. Plus, custom casters or wheels can be designed and built to your exact specifications.

Food Service Applications



Food Service Certification

With NSF international listing, Albion is a proven supplier for this industry requiring the most stringent of sanitation standards. Albion's dedication to certification and meeting industry requirements brings confidence with every product. Look for the NSF logo on certified products in this catalog.

Food Maintenance Equipment & Albion

Included in this brochure are a compilation of the products Albion offers to assist you with your food maintenance equipment caster needs. From light duty, to heavier duties, Albion has the right product to fit your caster application. In addition to providing casters and wheels to meet your specifications, Albion also offers products with Prevenz additives.

PREVENZ™

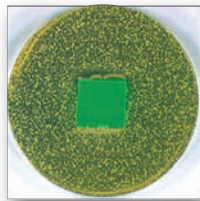
The antimicrobial compound used in Prevenz™ wheels is designed to suppress the growth of a variety of destructive and odor causing microbes including bacteria, molds, mildew, and fungi. The active ingredients neutralize the ability of microbes to function, grow, and reproduce.

How long does the protection last? Prevenz™ is engineered to be effective against microbes for the life of the wheel. The agent remains stored in the polymer and is gradually released to the surface of the wheel.

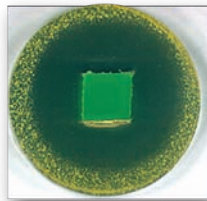
Will scratches, tread wear, or wax buildup diminish the effectiveness? No, Prevenz™ protection is not a coating on the surface of the wheel. It is an integral part of the wheel material. Abrasion, chips or scratches will not impact the effectiveness of Prevenz™ in any way. Not even wax buildup on the wheel can impair the bacteria fighting performance.

Does Prevenz eliminate the need for cleaning? No. Although Prevenz™ provides an added level of protection, these wheels do not eliminate the need for normal cleaning practices. They are designed to work in conjunction with and enhance your ongoing program. Good hygiene practices should always be observed.

Is Prevenz safe? Yes. The active ingredients in Prevenz™ have undergone extensive laboratory testing and have been proven safe. The active ingredient has a history of hospital use for more than 25 years and is used in a broad range of popular personal care products, such as antimicrobial soap, toothpaste, and deodorant. It is registered with the US Environmental Protection Agency (EPA), and products with this material have been approved by the US Food & Drug Administration (FDA), the European Union (EU), and other regulatory authorities around the world.



Without Prevenz™



With Prevenz™

Above photos show the difference in bacterial growth over a seven day incubation period



Features of Prevenz™ Wheels

- Suppresses growth of microbes
 - Helps control bacteria, molds, mildew, fungi, and odors
 - Lasts the functional life of the product
 - Reduces wheel decay and deterioration
 - Resists color fading and discoloration to retain attractive appearance
- Complete line of Prevenz™ wheels





P2 Precision Light Duty Casters

The smoothest operation available for light duty products. The sealed precision bearing in the swivel section offers quiet maintenance-free operation.

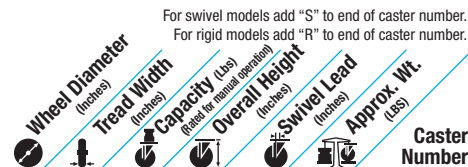
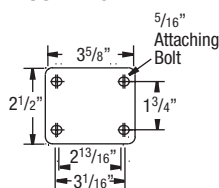
Top Plate & Yoke: Heavily embossed, formed steel to extend caster life under rugged conditions
Swivel Section: Sealed precision bearing in swivel section
Axle: 3/8" diameter hollow axle with lock nut
Finish: All rigs are zinc plated to resist rust and corrosion

BRAKE OPTIONS
Face Contact
 specify F



Total Lock
 specify T

MOUNTING PLATE



XR – X-tra Soft Rubber Round Tread (28 Precision Ball Bearing)

3	1 1/4	200	4 1/4	1 5/16	1.75	P2XR03028
3 1/2	1 1/4	250	4 11/16	1 1/4	1.85	P2XR03X28
4	1 1/4	250	5 1/8	1 1/4	2.25	P2XR04028
5	1 1/4	250	6 3/16	1 1/2	2.75	P2XR05028

XS - X-tra Soft Rubber Flat Tread (31 Annular Ball Bearing)

3	1 1/4	200	4 1/4	1 5/16	1.75	P2XS03031
3 1/2	1 1/4	250	4 11/16	1 1/4	1.85	P2XS03X31
4	1 1/4	250	5 1/8	1 1/4	2.25	P2XS04031
5	1 1/4	250	6 3/16	1 1/2	2.75	P2XS05031

XA – Polyurethane on Polypropylene (31 Annular Ball Bearing)

3	1 1/4	250	4 1/4	1 5/16	1.50	P2XA03031
3 1/2	1 1/4	250	4 11/16	1 1/4	1.50	P2XA03X31
4	1 1/4	250	5 1/8	1 1/4	2.25	P2XA04031
5	1 1/4	250	6 3/16	1 1/2	2.25	P2XA05031



O2 Series Institutional Casters

Easy rolling, double ball bearing casters are ideally suited for virtually any operation where a smooth rolling, highly maneuverable, economical caster is required. Heat treated design delivers extended life and performance. **Note:** O2 series casters are not NSF approved while paired with XA wheels.

Top Plate & Yoke: Heavily embossed, formed steel to extend caster life under rugged conditions
Swivel Section: Heat treated double ball bearing raceways to resist wear and improve maneuverability
Axle: 3/8" diameter hollow axle with lock nut
Finish: All rigs are zinc plated to resist rust and corrosion

BRAKE OPTIONS
(Swivel Only)
Grip Lock
 specify GL

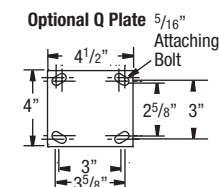
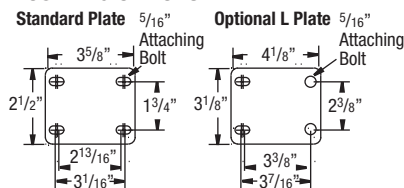


Face Contact
 specify F

Total Lock
 specify T



MOUNTING OPTIONS



XS – X-tra Soft Rubber Flat Tread (31 Annular Ball)*

3	1 1/4	200	4 1/4	1 5/16	1.75	02XS03031
3 1/2	1 1/4	250	4 11/16	1 1/4	1.85	02XS03X31
4	1 1/4	300	5 1/8	1 1/4	2.00	02XS04031
5	1 1/4	325	6 3/16	1 1/2	2.25	02XS05031
6	1 1/4	350	7 1/4	1 1/2	2.40	02XS06031

*Delrin (51) bearing available. Change "31" to "51"
 (Example: 02XS03051).

PB – Polypropylene (41 Plain Bore)*

3	1 1/4	250	4 1/4	1 5/16	1.75	02PB03041
4	1 1/4	350	5 1/8	1 1/4	2.00	02PB04041
5	1 1/4	350	6 3/16	1 1/2	2.25	02PB05041

*Delrin (51) bearing available. Change "41" to "51"
 (Example: 02PB03051).

XA – Polyurethane on Polypropylene (28 Precision Ball Bearing)*

3	1 1/4	300	4 1/4	1 5/16	1.50	02XA03028
3 1/2	1 1/4	350	4 11/16	1 1/4	1.50	02XA03X28
4	1 1/4	350	5 1/8	1 1/4	2.25	02XA04028
5	1 1/4	350	6 3/16	1 1/2	2.75	02XA05028

*Annular (31) and Delrin (51) bearing available.
 Change "28" to "31 or 51" (Example: 02XA030331).

TM – Phenolic (01 Straight Roller Bearing)*

3	1 1/4	350	4 1/4	1 5/16	1.50	02TM03001
3 1/2	1 1/4	350	4 11/16	1 1/4	2.00	02TM03X01
4	1 1/4	350	5 1/8	1 1/4	2.00	02TM04001
5	1 1/4	350	6 3/16	1 1/2	2.75	02TM05001

*Oilex (23) and plain bore (41) bearing available. Change "01" to bearing code. (Example for Oilex: 02TM03023
 Example for Plain: 02TM03041)

Note: Prevenz™ antimicrobial models available on XS and XA models.
 Add PREV to end of caster number.

04 Series Light Duty Stainless Steel Casters

For light duty applications where frequent washdowns are necessary. Ideally suited for applications exposed to cleaning agents, steam, caustic solutions, or other corrosive agents which could cause rust.



BRAKE OPTIONS (Swivel Only)

Grip Lock
specify **GL**



Face Contact
specify **F**

Total Lock
specify **T**

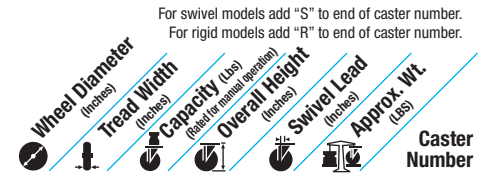
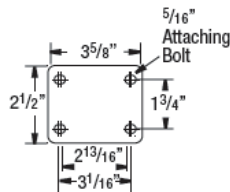


Top Plate & Yoke: Heavily embossed, type 304 stainless steel to extend caster life under rugged conditions

Swivel Section: Double stainless steel ball bearing raceways to resist wear and improve maneuverability
Axle: 3/8" diameter type 304 stainless steel hollow axle with lock nut

Finish: Polished stainless steel finish maintains appearance in severe conditions

MOUNTING PLATE



XS – X-tra Soft Rubber Flat Tread (51 Delrin Bearing)

3	1 1/4	200	4 1/4	1 5/16	1.50	04XS03051
3 1/2	1 1/4	250	4 1 1/16	1 1/4	1.75	04XS03X51
4	1 1/4	300	5 1/8	1 1/4	2.50	04XS04051
5	1 1/4	325	6 3/16	1 1/2	2.63	04XS05051

*Plain bore bearing available. Change "51" to "41"
(Example: 04XS03041).

PB – Polypropylene (51 Delrin Bearing)

3	1 1/4	250	4 1/4	1 5/16	1.50	04PB03051
4	1 1/4	350	5 1/8	1 1/4	2.13	04PB04051
5	1 1/4	350	6 3/16	1 1/2	2.63	04PB05051

XA – Polyurethane on Polypropylene (51 Delrin Bearing)

3	1 1/4	300	4 1/4	1 5/16	1.50	04XA03051
3 1/2	1 1/4	350	4 1 1/16	1 1/4	1.75	04XA03X51
4	1 1/4	350	5 1/8	1 1/4	2.50	04XA04051
5	1 1/4	350	6 3/16	1 1/2	2.75	04XA05051

TM – Phenolic (41 Plain Bore)

3	1 1/4	350	4 1/4	1 5/16	1.50	04TM03041
3 1/2	1 1/4	350	4 1 1/16	1 1/4	2.00	04TM03X41
4	1 1/4	350	5 1/8	1 1/4	2.50	04TM04041
5	1 1/4	350	6 3/16	1 1/2	2.75	04TM05041

Note: Prevenz™ antimicrobial models available on XS and XA models.
Add PREV to end of caster number.

05 Series Medium Heavy Duty Stainless Steel Casters

The ideal solution for applications where frequent washdowns are necessary. The stainless steel caster is also well suited for applications exposed to cleaning agents, steam, caustic solutions or sother corrosive agents which could cause rust.



BRAKE OPTIONS

Stainless Steel Cam specify **CB**.
Specify 1 Piece Delrin Bearing (52)



Stainless Steel Single Side specify **SSB**.

NEW! FACE BRAKE
Specify **FBD**

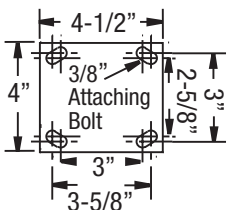


Swivel Lock (welded) specify **L**

Top Plate & Yoke: Formed from superior 1/4" type 304 stainless steel plate

Swivel Section: Double stainless steel ball bearing raceways formed smooth for ease of swiveling
Axle: 1/2" diameter, stainless steel hollow with roller bearing
Finish: Highly polished stainless steel

MOUNTING



XS – X-tra Soft (Flat Tread) (01 Roller Bearing)

4	2	350	5 5/8	1 7/16	5 1/4	05XS04201
5	2	375	6 1/2	1 5/8	5 1/4	05XS05201
6	2	600	7 1/2	1 7/8	5 3/4	05XS06201
8	2	675	9 1/2	2 3/8	6	05XS08201

XA – Polyurethane on Polypropylene (01 Roller Bearing)

4	2	600	5 5/8	1 7/16	5	05XA04201
5	2	750	6 1/2	1 5/8	5 1/4	05XA05201
6	2	900	7 1/2	1 7/8	5 3/4	05XA06201
8	2	1000	9 1/2	2 3/8	7	05XA08201

XP – X-Treme™ Plus Solid Polyurethane (01 Roller Bearing)

4	2	1200	5 5/8	1 7/16	4 1/4	05XP04201
5	2	1200	6 1/2	1 5/8	5	05XP05201
6	2	1200	7 1/2	1 7/8	5 1/2	05XP06201
8	2	1200	9 1/2	2 3/8	6 1/2	05XP08201

TM – Phenolic (01 Roller Bearing)

4	2	800	5 5/8	1 7/16	5	05TM04201
5	2	1000	6 1/2	1 5/8	5 1/4	05TM05201
6	2	1200	7 1/2	1 7/8	6 1/4	05TM06201
8	2	1200	9 1/2	2 3/8	8	05TM08201

Stainless Steel Roller (01 ZB03), Bronze (22), Pedestal Precision (29), Annular Ball (31) and Delrin (51) bearings available.

Change "01" to other bearing code. Stainless Steel Roller Example: 05XS04201 ZB03

Note: Prevenz™ antimicrobial models available on XS, XA, XP and NG models.

Add PREV to end of caster number.

For swivel models add "S" to end of caster number.
For rigid models add "R" to end of caster number.



12 Series Medium Heavy Duty Casters

These casters are recommended for medium to medium heavy duty applications that require a larger top plate or bolt hole template.

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Caster Number
-------------------------	----------------------	---	-------------------------	----------------------	-------------------	---------------



NSF[®] BRAKE OPTIONS

Cam Brake specify **CB**
(Requires 01, 02, 23, or 52 bearing)



Face Brake specify **FBA**

Single Side specify **SSB**. **Double Sided** specify **DSB**
(Requires 01, 02, 23, or 52 bearing)



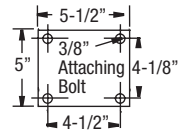
Hand operated field installable swivel lock specify **SL120000**



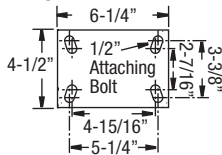
Top Plate & Yoke: Cold formed 1/4" steel plate. Yoke base is notched for factory or field installable four position swivel lock
Swivel Section: Smooth formed, hardened double ball bearing raceways minimize ball indentation and wear
Axle: 1/2" diameter hollow axle comes complete with lock nut for straight roller and ball bearings
Finish: Zinc plated

MOUNTING OPTIONS

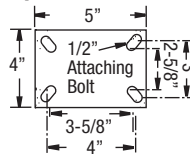
Standard Plate



Optional K Plate



Optional J Plate



XS - X-tra Soft (Flat Tread) (01 Roller Bearing)

4	2	350	5/8	11/16	5	12XS04201
5	2	375	6 1/2	15/8	5 3/4	12XS05201
6	2	600	7 3/8	13/4	6 1/2	12XS06201
8	2	675	9 1/2	13/4	7 1/2	12XS08201

PB - Polypropylene (01 Roller Bearing)

4	1 1/2	400	5 5/8	11 1/16	5	12PB04101
4	2	450	5 5/8	11 1/16	5 1/2	12PB04201
5	1 1/2	450	6 1/2	15/8	5 1/2	12PB05101
5	2	650	6 1/2	15/8	5 1/2	12PB05201
6	1 1/2	550	7 3/8	13/4	5 1/2	12PB06101
6	2	750	7 3/8	13/4	5 3/4	12PB06201
8	2	1000	9 1/2	13/4	7	12PB08201

XA - Polyurethane on Polypropylene (01 Roller Bearing)

4	2	700	5 5/8	11 1/16	5	12XA04201
5	2	750	6 1/2	15/8	6 3/4	12XA05201
6	2	900	7 3/8	13/4	7 1/2	12XA06201
8	2	1000	9 1/2	13/4	8	12XA08201

TM - Phenolic (01 Roller Bearing)

4	1 1/2	600	5 5/8	11 1/16	5 1/4	12TM04101
4	2	800	5 5/8	11 1/16	5 3/4	12TM04201
5	1 1/2	600	6 1/2	15/8	5 3/4	12TM05101
5	2	1000	6 1/2	15/8	6	12TM05201
6	1 1/2	800	7 3/8	13/4	7	12TM06101
6	2	1200	7 3/8	13/4	8 1/2	12TM06201
8	2	1250	9 1/2	13/4	8 1/2	12TM08201

*Precision Ball (28), Delrin (51), Annular Ball (31) Bearings and plain bore (41) models available.
Change "01" to other bearing code. Precision Ball example for XS caster model: 12XS04228.
Note: Prevenz™ antimicrobial models available on XS, and XA models.
Add PREV to end of caster number.



16 Series Medium Heavy Duty Casters

Cold formed, heat treated steel and recommended for medium to medium heavy duty applications



BRAKE OPTIONS
Total Lock specify **T**
(4" to 8" models)
specify optional 7 1/2"
(HS-60) overall height
model if ordering 6".

Grip Lock specify **GL1**

Cam specify **CB1**

Face Brake specify **FBA**

Single Side specify **SSB**. **Double Sided** specify **DSB**

NEW! Face Brake specify **FBB**

Swivel Lock (welded) specify **L**

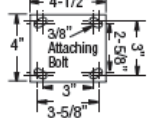
Hand operated field installable swivel lock specify **SL160000**

Foot operated field installable swivel lock specify **SL160002**

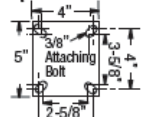
Top Plate & Yoke: Cold formed 1/4" steel plate. Yoke base is notched for factory or field installable four position swivel lock
Swivel Section: Heat treated, smooth formed, hardened, double ball bearing raceways minimize ball indentation and wear
Axle: 3/8" diameter hollow axle with lock nut
Finish: Rigs zinc plated to resist corrosion

MOUNTING OPTIONS

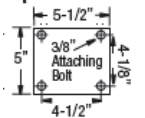
Standard Plate



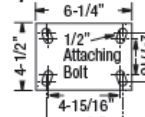
Optional J Plate



Optional D Plate



Optional K Plate



XS - X-tra Soft (Flat Tread) (01 Roller Bearing)

4	2	350	5 5/8	11 1/16	5 1/4	16XS04201
5	2	375	6 1/2	15/8	5 1/2	16XS05201
6	2	600	7 1/4	13/4	6	16XS06201
8	2	675	9 1/2	13/4	6 1/2	16XS08201

PB - Polypropylene (01 Roller Bearing)

4	1 1/2	400	5 5/8	11 1/16	4 1/2	16PB04101
4	2	450	5 5/8	11 1/16	4 1/2	16PB04201
5	1 1/2	450	6 1/2	15/8	5	16PB05101
5	2	550	6 1/2	15/8	5	16PB05201
6	1 1/2	550	7 1/4	13/4	5 3/4	16PB06101
6	2	650	7 1/4	13/4	6	16PB06201
8	2	850	9 1/2	13/4	5 1/2	16PB08201

XA - Polyurethane on Polypropylene (01 Roller Bearing)

4	2	700	5 5/8	11 1/16	4 1/4	16XA04201
5	2	750	6 1/2	15/8	4 3/4	16XA05201
6	2	900	7 1/4	13/4	5 1/2	16XA06201
8	2	1000	9 1/2	13/4	7 1/2	16XA08201

XP - X-Treme™ Plus Solid Polyurethane (01 Roller Bearing)*

4	2	1250	5 5/8	11 1/16	5	16XP04201
5	2	1200	6 1/2	15/8	5 1/2	16XP05201
6	2	1250	7 1/4	13/4	6 1/4	16XP06201
8	2	1200	9 1/2	13/4	8	16XP08201

*Precision (28) (29), Delrin (51), Annular Ball (31) and other bearings and plain bore (41) models available.
Change "01" to other bearing code. Precision Ball example for XS caster model: 16XS04228
Note: Prevenz™ antimicrobial models available on XS, XA and XP models.
Add PREV to end of caster number.

For swivel models add "S" to end of caster number.
For rigid models add "R" to end of caster number.



18 Series Ergonomic Precision Casters

Designed for ease of movement. Sealed precision swivel is maintenance free and very easy to swivel. Notched yoke base is standard on all models for easy installation of swivel lock

BRAKE OPTIONS

Cam specify **CB1**



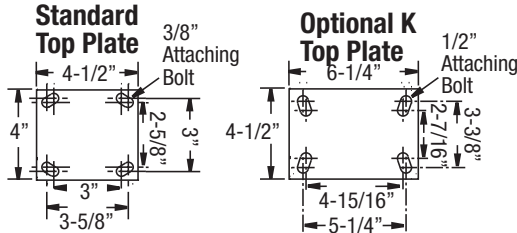
NEW! Face Brake
specify **FBC**.

NEW! Face Brake
specify **FBB**.



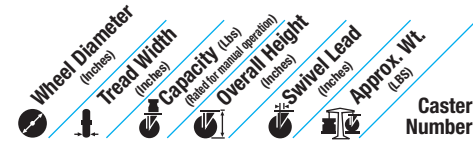
Top Plate & Yoke: Cold formed from 1/4" steel plate. Yoke base is notched for factory or field installable four position swivel lock. **Swivel Section:** Precision sealed ball bearing eliminates need for routine maintenance **Axle:** 1/2" diameter hollow axle complete with lock nut with straight and roller ball bearings **Finish:** All parts, except wheel, are zinc plated

MOUNTING OPTIONS



Hand operated field installable swivel lock specify **SL160000**

Foot operated field installable swivel lock specify **SL160002**



XS – X-tra Soft (Flat Tread) (29 Pedestal Precision)*

4	2	350	5 ⁵ / ₈	1 ¹¹ / ₁₆	6 ¹ / ₄	18XS04229
5	2	375	6 ¹ / ₂	1 ⁵ / ₈	7	18XS05229
6	2	600	7 ¹ / ₂	1 ³ / ₄	6 ¹ / ₂	18XS06229
8	2	675	9 ¹ / ₂	1 ³ / ₄	7 ¹ / ₂	18XS08229

XA – Polyurethane on Polypropylene (29 Pedestal Precision)*

4	2	700	5 ⁵ / ₈	1 ¹¹ / ₁₆	5 ¹ / ₄	18XA04229
5	2	750	6 ¹ / ₂	1 ⁵ / ₈	5 ³ / ₄	18XA05229
6	2	900	7 ¹ / ₂	1 ³ / ₄	6 ¹ / ₂	18XA06229
8	2	1000	9 ¹ / ₂	1 ³ / ₄	8 ¹ / ₂	18XA08229

XP – X-Treme™ Plus Solid Polyurethane (29 Pedestal Precision)*

4	2	1250	5 ⁵ / ₈	1 ¹¹ / ₁₆	6	18XP04229
5	2	1200	6 ¹ / ₂	1 ⁵ / ₈	6 ¹ / ₂	18XP05229
6	2	1250	7 ¹ / ₂	1 ³ / ₄	7 ¹ / ₄	18XP06229
8	2	1200	9 ¹ / ₂	1 ³ / ₄	9	18XP08229

NG – Maxim® (29 Pedestal Precision)*

3 ¹ / ₄	2	800	5 ⁵ / ₈	1 ¹¹ / ₁₆	6	18NG03229
4	2	800	5 ⁵ / ₈	1 ¹¹ / ₁₆	6	18NG04229
5	2	1000	6 ¹ / ₂	1 ⁵ / ₈	6 ¹ / ₂	18NG05229
6	2	1200	7 ¹ / ₂	1 ³ / ₄	7 ¹ / ₄	18NG06229
8	2	1250	9 ¹ / ₂	1 ³ / ₄	9	18NG08229

*Precision Ball (28) and Annular Ball (31) Bearings available.
Change "29" to other bearing code. Precision Ball example for NG caster model: 18NG04228
Note: Prevenz™ antimicrobial models available on XS, XA, XP and NG models.
Add PREV to end of caster number.

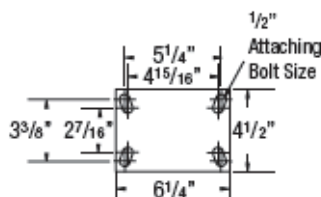


62 Series

Manufactured from cold formed steel, this popular series is recommended for heavy duty applications. A heat treated king bolt and nut ensure longer caster life.

Top Plate & Yoke: Cold formed 1/4" steel plate
Swivel Section: 3-1/4" diameter load race. Raceways are coined smooth then heat treated to minimize ball indentation and wear
Axle: 1/2" diameter hollow axle with recessed zerk fitting and lock nut
Finish: Rigs zinc plated to resist corrosion and rust

MOUNTING PLATE



BRAKE OPTIONS

Cam specify **CB62**



Face Brake
specify **FBB**

Single Side specify **SSB62**. Double Sided specify **DSB62**



Swivel Lock
(welded)
specify **L**

Hand operated field installable swivel lock specify **SL620000**



XA – Polyurethane on Polypropylene (01 Roller Bearing)*

4	2	600	5 ⁵ / ₈	1 ⁵ / ₁₆		62XA04201
5	2	750	6 ¹ / ₂	1 ¹ / ₂	7 ¹ / ₂	62XA05201
6	2	900	7 ¹ / ₂	1 ³ / ₄	8 ¹ / ₄	62XA06201
8	2	1000	10 ¹ / ₈	1 ³ / ₄	9 ¹ / ₂	62XA08201

X-Treme™ Plus Solid Polyurethane (01 Roller Bearing)*

4	2	1400	5 ⁵ / ₈	1 ⁵ / ₁₆	6 ¹ / ₄	62XP04201
5	2	1200	6 ¹ / ₂	1 ¹ / ₂	6 ³ / ₄	62XP05201
6	2	1400	7 ¹ / ₂	1 ³ / ₄	7 ³ / ₄	62XP06201
8	2	1200	10 ¹ / ₈	1 ³ / ₄	9 ¹ / ₂	62XP08201

NG – Maxim® (01 Roller Bearing)*

4	2	800	5 ⁵ / ₈	1 ⁵ / ₁₆	6 ¹ / ₄	62NG04201
5	2	1000	6 ¹ / ₂	1 ¹ / ₂	6 ³ / ₄	62NG05201
6	2	1200	7 ¹ / ₂	1 ³ / ₄	7 ³ / ₄	62NG06201
8	2	1400	10 ¹ / ₈	1 ³ / ₄	9 ¹ / ₄	62NG08201

*Drawn Cup Roller (02), Bronze (22), Pedestal Precision (29), Annular Ball (31) and Delrin (51) bearings available. Change "01" to other bearing code. Pedestal Precision example for NG caster model: 62NG04229
Note: Prevenz™ antimicrobial models available on XA, XP and NG models.
Add PREV to end of caster number.



71 Series
 Heavy duty forged steel for extended life in rugged applications
 Top Plate & Yoke: AISI 1045 drop-forged steel for enhanced strength

Swivel Section: Double ball bearing with coined deep groove load and machined component thrust raceway
 Axle: 1/2" diameter hollow axle with lock nut

BRAKE OPTIONS

Cam specify **CB71**



Single Side specify **SSB71**. Double Sided specify **DSB71**

Face Brake

specify **FBB**



Swivel Lock (welded) specify **L**

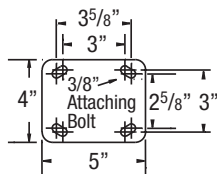
Hand operated field installable swivel lock specify **SL160000**



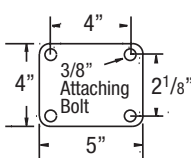
Foot operated field installable swivel lock specify **SL160002**



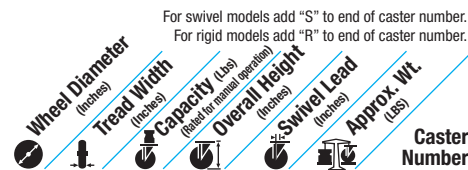
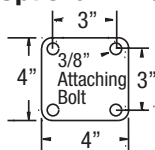
MOUNTING PLATE
Standard Plate



Optional G Plate



Optional H Plate



XA – Polyurethane on Polypropylene (01 Roller Bearing)



4	2	600	5 5/8	17/16	5 1/2	71XA04201
5	2	750	6 1/2	1 13/16	6 1/4	71XA05201
6	2	900	7 1/2	2 1/4	6 3/4	71XA06201
8	2	1000	10 1/8	2 1/4	8 1/2	71XA08201

Prevenz™ antimicrobial models available. Add PREV to end of caster number.

TM – Phenolic (01 Roller Bearing)



3 1/4	2	700	5 1/4	17/16	6	71TM03201
4	2	800	5 5/8	17/16	6 1/2	71TM04201
5	2	1000	6 1/2	1 13/16	6 3/4	71TM05201
6	2	1200	7 1/2	2 1/4	7 3/4	71TM06201
8	2	1400	10 1/8	2 1/4	10	71TM08201



72 Series
 Heavy duty forged steel for extended life and rugged applications
 Top Plate & Yoke: Rugged AISI 1045 drop forged steel for maximum strength

Swivel Section: Double ball bearing coined deep groove load machined component thrust raceways
 Axle: 1/2" diameter hollow axle with lock nut

BRAKE OPTIONS

Cam specify **CB72**



Face Brake specify **FBB**

Single Side specify **SSB72**. Double Sided specify **DSB72**



Poly Cam specify **P**

Wrap Around Brake specify **WB72**

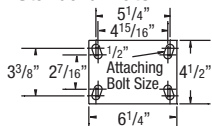


Swivel Lock (welded) specify **L**

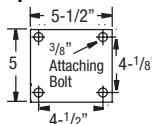
Hand operated field installable swivel lock specify **SL720000** (Yokes must be notched)



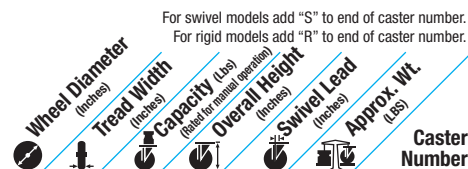
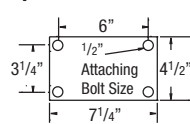
MOUNTING PLATE
Standard Plate



Optional D Plate



Optional W Plate



Polyurethane on Polypropylene (01 Roller Bearing)



4	2	600	5 5/8	17/16	7 1/4	72XA04201
5	2	750	6 1/2	1 13/16	7 3/4	72XA05201
6	2	900	7 1/2	2 1/4	8 1/2	72XA06201
8	2	1000	10 1/8	2 1/4	10 1/4	72XA08201

Prevenz™ antimicrobial models available. Add PREV to end of caster number.

Phenolic (01, 07 Roller Bearing)



4	2	800	5 5/8	17/16	7 1/2	72TM04201
5	2	1000	6 1/2	1 13/16	8 1/2	72TM05201
6	2	1200	7 1/2	2 1/4	9 1/2	72TM06201
6	2 1/2	1600	7 1/2	2 1/4	10 3/4	72TM06407
8	2	1400	10 1/8	2 1/4	11 3/4	72TM08201
8	2 1/2	1600	10 1/8	2 1/4	13 1/4	72TM08407
10	2 1/2	1600	11 1/2	2 1/4	15	72TM10407



110 Contender™ Kininless Casters

Stamped steel fully heat treated construction is more durable than competitor's case or induction hardened construction
 Top Plate & Yoke: 5/16" AISI 1045 steel welded and heat treated for longer life
 Swivel Section: One row of 3/8" ball bearings mounted in a heat treated precision machined raceway. Zerk in swivel section
 Axle: 1/2" diameter hollow axle with zerk fitting on roller and tapered bearing models
 Finish: Zinc plating

BRAKE OPTIONS

Cam specify **CB110**



Single Side specify **SSB110**. Double Sided specify **DSB110**.

New! Face Brake

specify **FBB**



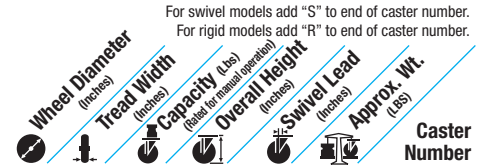
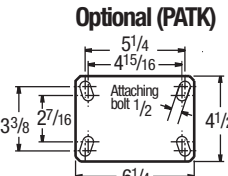
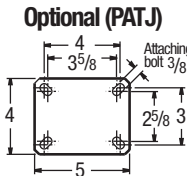
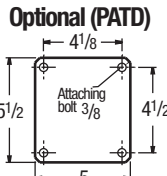
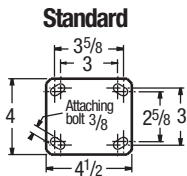
New! Face Brake specify **FBC** (Not available with swivel lock)

Hand operated field installable swivel lock specify **SL160000**



Foot operated field installable swivel lock specify **SL160002**

MOUNTING OPTIONS



XS – X-tra Soft (Flat Tread) (01 Roller Bearing)*

4	2	350	5 5/8	1 3/16	110XS04201
5	2	375	6 1/2	1 3/8	110XS05201
6	2	600	7 1/2	1 9/16	110XS06201
8	2	675	10 1/8	2 1/4	110XS08201



Prevenz™ antimicrobial models available. Add PREV to end of caster number.

*All 110 bearings listed are available. Delrin example: 110XS04251

PB – Polypropylene (01 Roller Bearing)*

4	2	450	5 5/8	1 3/16	110PB04201
5	2	650	6 1/2	1 3/8	110PB05201
6	2	750	7 1/2	1 9/16	110PB06201
8	2	1000	10 1/8	2 1/4	110PB08201



*All 110 bearings listed are available including plain bore. Plain bore example: 110RR04241.

If plain bore specified 5" diameter capacity is 450lbs, 6" diameter is 650lbs, 8" diameter is 850 lbs.

XA – Polyurethane on Polypropylene (01 Roller Bearing)*

4	2	600	5 5/8	1 3/16	110XA04201
5	2	750	6 1/2	1 3/8	110XA05201
6	2	900	7 1/2	1 9/16	110XA06201
8	2	1000	10 1/8	2 1/4	110XA08201



Prevenz™ antimicrobial models available.

Add PREV to end of caster number.

*All 110 bearings listed are available. Delrin example: 110XA04251

HE – Hi-Temp Nylon (01 Roller Bearing)*

4	2	800	5 5/8	1 3/16	110HE04201
5	2	1000	6 1/2	1 3/8	110HE05201
6	2	1200	7 1/2	1 9/16	110HE06201
8	2	1400	10 1/8	2 1/4	110HE08201



*All 110 bearings listed are available. Delrin example: 110HE04251



120 Contender™ Stainless Steel Casters

The ideal solution for applications where frequent washdowns are necessary. The stainless steel caster is also well suited for applications exposed to cleaning agents, steam, caustic solutions or sother corrosive agents which could cause rust.

Top Plate & Yoke: Formed from superior 1/4" type 304 stainless steel plate
 Swivel Section: Double stainless steel ball bearing raceways formed smooth for ease of swiveling
 Axle: 1/2" diameter, stainless steel hollow with roller bearing
 Finish: Highly polished stainless steel

BRAKE OPTIONS

Single Side specify **SSB120**. Double Sided specify **DSB120**.

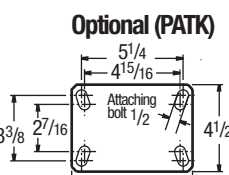
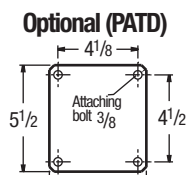
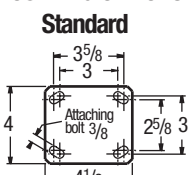


New! Face Brake specify **FBD**

Hand operated field installable swivel lock specify **SL1200000**



MOUNTING OPTIONS



XS – X-tra Soft (Flat Tread) (01 Roller Bearing)*

4	2	350	5 5/8	1 3/16	120XS04201
5	2	375	6 1/2	1 3/8	120XS05201
6	2	600	7 1/2	1 9/16	120XS06201
8	2	675	10 1/8	2 1/4	120XS08201



PB – Polypropylene (01 Roller Bearing)*

4	2	450	5 5/8	1 3/16	120PB04201
5	2	650	6 1/2	1 3/8	120PB05201
6	2	750	7 1/2	1 9/16	120PB06201
8	2	900	10 1/8	2 1/4	120PB08201



XA – Polyurethane on Polypropylene (01 Roller Bearing)

4	2	600	5 5/8	1 3/16	120XA04201
5	2	750	6 1/2	1 3/8	120XA05201
6	2	900	7 1/2	1 9/16	120XA06201
8	2	900	10 1/8	2 1/4	120XA08201



HE – Hi-Temp Nylon (01 Roller Bearing)*

4	2	800	5 5/8	1 3/16	120HE04201
5	2	900	6 1/2	1 3/8	120HE05201
6	2	900	7 1/2	1 9/16	120HE06201
8	2	900	10 1/8	2 1/4	120HE08201



*Stainless Steel Roller (01 ZB03) and Delrin (51) Bearings available. Change "01" to other bearing code.

Stainless Steel Roller Example: 120XS04201 **ZB03**

Note: Prevenz™ antimicrobial models available on XS and XA models. Add PREV to end of caster number.



130 Contender™ Stainless Steel Casters

Top Plate & Legs: 5/16" 304 stainless steel welded to 316 stainless raceway for longer life
Swivel Section: One row of 3/8" ball bearings mounted in a precision machined raceway. Zerk in swivel section
Axle: 1/2" diameter hollow axle with zerk fitting
Finish: Highly polished stainless steel

BRAKE OPTIONS
Single Side specify **SSB130**. **Double Sided** specify **DSB130**.

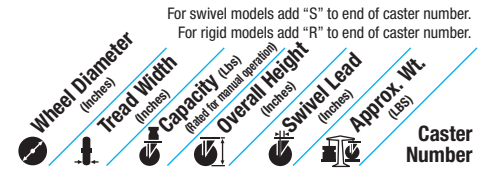
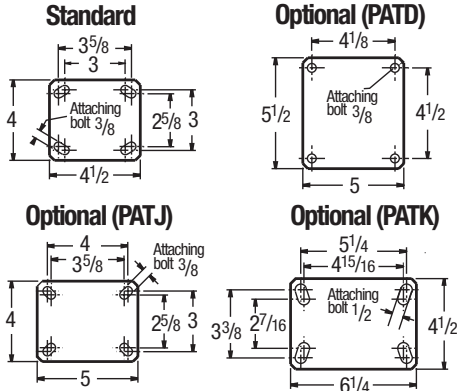


New! Face Brake specify **FBD**

Hand operated field installable swivel lock specify **SL1200000**



MOUNTING OPTIONS



XS – X-tra Soft (Flat Tread) (01 Roller Bearing)*

4	2	350	55/8	13/16	130XS04201
5	2	375	61/2	13/8	130XS05201
6	2	600	71/2	19/16	130XS06201
8	2	675	101/8	21/4	130XS08201

PB – Polypropylene (01 Roller Bearing)*

4	2	450	55/8	13/16	130PB04201
5	2	650	61/2	13/8	130PB05201
6	2	750	71/2	19/16	130PB06201
8	2	1000	101/8	21/4	130PB08201

XA – Polyurethane on Polypropylene (01 Roller Bearing)*

4	2	600	55/8	13/16	130XA04201
5	2	750	61/2	13/8	130XA05201
6	2	900	71/2	19/16	130XA06201
8	2	1000	101/8	21/4	130XA08201

HE – Hi-Temp Nylon (01 Roller Bearing)*

4	2	800	55/8	13/16	130HE04201
5	2	1000	61/2	13/8	130HE05201
6	2	1200	71/2	19/16	130HE06201
8	2	1200	101/8	21/4	130HE08201

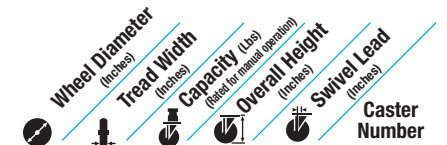
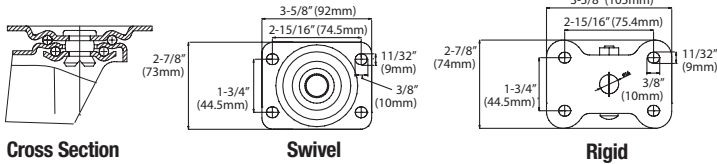
*Stainless Steel Roller (01 ZB03) and Delrin (51) Bearings available. Change "01" to other bearing code.
 Stainless Steel Roller Example: 130XS04201 **ZB03**

Note: Prevenz™ antimicrobial models available on XS and XA models. Add PREV to end of caster number.



F4 Series
 Excellent high temperature casters handle heat up to 485°F intermittent, 285°F continuous. Non marking rubber tread protects floors

MOUNTING



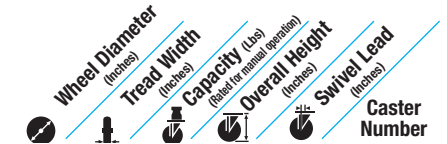
Swivel F4 Style Caster with High Temp MV Wheel

4		1-9/16		170		5-1/8		1-3/8		F4MV04128S
---	--	--------	--	-----	--	-------	--	-------	--	------------

Rigid F4 Style Caster with High Temp MV Wheel

4		1-9/16		170		5-1/8		N/A		F4MV04128R
---	--	--------	--	-----	--	-------	--	-----	--	------------

Rubber on Die Cast Aluminum (MV)



Swivel F4 Style Caster with High Temp MZ Wheel

4		1-3/16		185		5-1/8		1-3/8		F4MZ04041S
---	--	--------	--	-----	--	-------	--	-------	--	------------

Rigid F4 Style Caster with High Temp MZ Wheel

4		1-3/16		185		5-1/8		N/A		F4MZ04041R
---	--	--------	--	-----	--	-------	--	-----	--	------------

Rubber on High Temperature Phenolic (MZ)



330 Contender™ Stainless Steel Casters

Top Plate & Legs: 5/16" 304 stainless steel welded inside and out to 316 stainless steel raceway for longer life
Swivel Section: One row of 1/2" ball bearings mounted in a precision machined raceway. Zerk in swivel section
Axle: 3/4" diameter
Finish: Highly polished stainless steel

BRAKE OPTIONS

Poly Cam
specify **P**



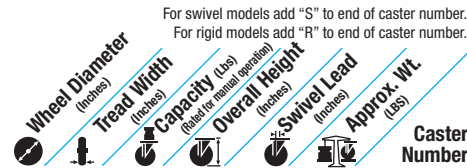
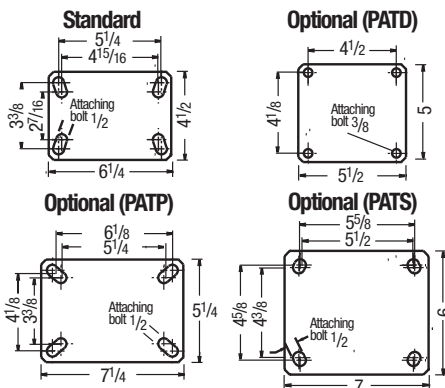
Single Side specify **SSB330**. **Double Sided** specify **DSB330**

New! Face Contact
specify **FBB**

Hand Operated Swivel Lock
specify **SL3000000**

Note: above brake options are not stainless

MOUNTING PLATE



PD – Polyurethane on Aluminum (01 Roller Bearing)*



8	2 1/2	2010	10 1/8	2 1/16	330PD08401
8	3	2520	10 1/8	2 1/16	330PD08501
10	2 1/2	2370	11 1/2	2 1/4	330PD10401
10	3	3000	11 1/2	2 1/4	330PD10501

Standard durometer 95 Shore A. Other durometers available.

XP – X-treme Plus Solid Polyurethane (28 Precision Bearing)



8	2 1/2	2000	10 1/8	2 1/16	330XP08428
8	3	2000	10 1/8	2 1/16	330XP08528
10	2 1/2	2500	11 1/2	2 1/4	330XP10428
10	3	2500	11 1/2	2 1/4	310XP10528

TM – Phenolic (01 Roller Bearing)*



6	2 1/2	1600	7 1/2	1 3/8	330TM06401
6	3	2000	7 1/2	1 3/8	330TM06501
8	2 1/2	2000	10 1/8	2 1/16	330TM08401
8	3	2500	10 1/8	2 1/16	330TM08501
10	2 1/2	2500	11 1/2	2 1/4	330TM10401
10	3	2900	11 1/2	2 1/4	330TM10501
12	2 1/2	3000	13 1/2	2 11/16	330TM12401
12	3	3000	13 1/2	2 11/16	330TM12501

NX – Trionix™ NX High Impact Polymer (28 Precision Ball Bearing)



6	2 1/2	3000	7 1/2	1 3/8	330NX06428
6	3	3000	7 1/2	1 3/8	330NX06528
8	2 1/2	3000	10 1/8	2 1/16	330NX08428
8	3	3000	10 1/8	2 1/16	330NX08528
10	2 1/2	3000	11 1/2	2 1/4	330NX10428
10	3	3000	11 1/2	2 1/4	330NX10528

*Tapered Roller (09) bearings available. Change "01" to "09"
 Example: 330PD10409

Prevenz™ antimicrobial models available on XP and TM models.
 Add PREV to end of caster number.



E5 Series

The ideal solution for applications where frequent washdowns are necessary. The stainless steel caster is also well suited for applications exposed to cleaning agents, steam, caustic solutions or other corrosive agents which could cause rust.

Top Plate & Yoke: Formed from superior 1/4" type 304 stainless steel plate
Swivel Section: Double stainless steel ball bearing raceways formed smooth for ease of swiveling
Axle: 1/2" diameter, stainless steel hollow with roller bearing
Finish: Stainless steel

XP – X-Treme™ Plus Solid Polyurethane (01 Roller Bearing)*



4	2	900	5.63	1.17	–	E5XP04201
5	2	900	6.5	1.33	–	E5XP05201
6	2	900	6.5	1.53	–	E5XP06201
8	2	900	9.5	1.95	–	E5XP08201

Prevenz™ antimicrobial models available.
 Add PREV to end of caster number.

*Drawn Cup Roller (02), Bronze (22), Pedestal Precision (29), Annular Ball (31) and Delrin (51) bearings available. Change "01" to other bearing code. Pedestal Precision example: E5XP04229.

XA – Polyurethane on Polypropylene (01 Roller Bearing)



4	2	900	5.63	1.17	–	E5XA04201
5	2	900	6.5	1.33	–	E5XA05201
6	2	900	6.5	1.53	–	E5XA06201
8	2	900	9.5	1.95	–	E5XA08201

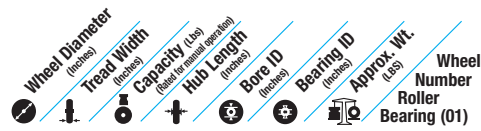
Prevenz™ antimicrobial models available.
 Add PREV to end of caster number.

XS – X-tra Soft (Flat Tread) (01 Roller Bearing)*

4	2	900	5.63	1.17	–	E5XS04201
5	2	900	6.5	1.33	–	E5XS05201
6	2	900	6.5	1.53	–	E5XS06201
8	2	900	9.5	1.95	–	E5XS08201

Prevenz™ antimicrobial models available.
 Add PREV to end of caster number.

*Precision Ball (28) and Delrin (51) Bearings available.
 Change "01" to other bearing code. Precision Ball example: E5XS04228, Delrin example: E5XS04251

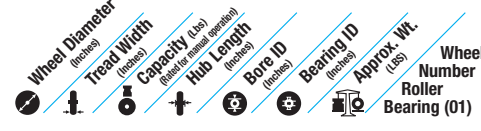


HT High Temperature

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number
4	2	800	2-3/16	1-3/16	3/4	1	HT0420112
5	2	1000	2-3/16	1-3/16	3/4	1-1/2	HT0520112
6	2	1200	2-3/16	1-3/16	3/4	1-1/2	HT0620112
8	2	1400	2-3/16	1-3/16	3/4	1-1/2	HT0820112

Hi-Temp Nylon Wheels

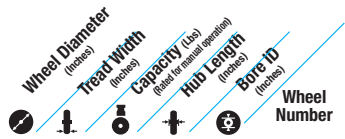
Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number
4	2	800	2-3/16	1-3/16	3/4	1	HE0420112
5	2	1000	2-3/16	1-3/16	3/4	1-1/2	HE0520112
6	2	1200	2-3/16	1-3/16	3/4	1-1/2	HE0620112
8	2	1400	2-3/16	1-3/16	3/4	1-1/2	HE0820112



Maxim® Glass-filled Nylon Wheels

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)	Wheel Number Pedestal Precision Ball (29)*	Wheel Number Annular Ball Bearing(31)
4	2	800	2-3/16	1-3/16	3/4	1	NG0420112		
4	2	800	2-3/16	1-3/16	1/2	1		NG0422908	NG0423108
5	2	1000	2-3/16	1-3/16	3/4	1	NG0520112		
5	2	1000	2-3/16	1-3/16	1/2	1		NG0522908	NG0523108
6	2	1200	2-3/16	1-3/16	3/4	1-1/8	NG0620112		
6	2	1200	2-3/16	1-3/16	1/2	1-1/8		NG0622908	NG0623108
8	2	1400	2-3/16	1-3/16	3/4	1-3/8	NG0820112		
8	2	1400	2-3/16	1-3/16	1/2	1-3/8		NG0822908	NG0823108

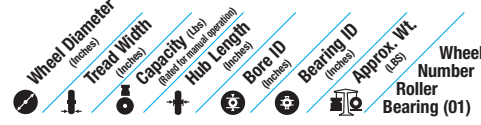
* Hub length of pedestal precision bearing (29) models is 2-7/16".



Rubber on High Temperature Phenolic (MZ)

4	1-3/16	185	1.77	.412	MZ0404105
---	--------	-----	------	------	-----------

Durometer: 85 Shore A
Temperature Range: -40° to 485°F intermittent (285°F continuous use)
Bearing: Standard plain bearing.
 Important Note: Caster wheel does not fit standard Albion F4 series caster models. You must order special F4 rigs for MV/MZ wheels.



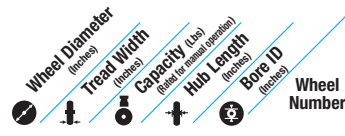
Polyurethane on Aluminum Core

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)	Wheel Number Precision Bearing (28)
8	2-1/2	2010	3-1/4	1-15/16	1	4	PD0840116	
8	2-1/2	2010	3-1/2	2	3/4	4		PD0842812
8	3	2520	3-1/4	1-15/16	1	4-1/4	PD0850116	
8	3	2520	3-1/4	1-15/16	1-1/4	4-1/4	PD0850120	
8	3	2520	3-1/2	2	3/4	4-1/4		PD0852812
10	2-1/2	2370	3-1/4	1-15/16	1	4-3/4	PD1040116	
10	2-1/2	2370	3-1/2	2	3/4	4-3/4		PD1042812
10	3	3000	3-1/4	1-15/16	1	5	PD1050116	
10	3	3000	3-1/4	1-15/16	1	5	PD1050116	
10	3	3000	3-1/4	1-15/16	1-1/4	5	PD1050120	
10	3	3000	3-1/4	1-15/16	3/4	5	PD1052812	

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.

^ 27/16" spanner and spacers included.

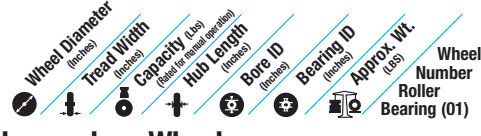
* Complete with top hat and spacers.



Rubber on Die Cast Aluminum (MV)

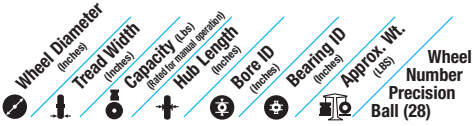
4	1-9/16	170	1.77	.320	MV0412805
---	--------	-----	------	------	-----------

Durometer: 73 Shore A
Temperature Range: -40° to 485°F intermittent (285°F continuous use)
Bearing: Precision ball standard ... stainless steel bearings available.
 Important Note: Caster wheel does not fit standard Albion F4 series caster models. You must order special F4 rigs for MV/MZ wheels.



Polypropylene Wheel

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)	Wheel Number Delrin Bearing (51)	Wheel Number Plain Bore (41)
3	1-1/4	250	1-1/2	1/2	1/2				PB0304108
4	1-1/4	300	1-1/2	1/2	1/2				PB0404108
4	1-1/2^A	400	1-5/8	1-3/16	1/2	3/4	PB0410112~		
4	2	450	2-3/16	3/4	3/4	1/2			PB0424112
4	2	450	2-3/16	1-3/16	3/4	1	PB0420112~		
5	1-1/4	450	1-1/2	1/2	1/2				PB0504108
5	1-1/4	450	1-1/2	1-5/16	1/2	1/2			PB0505108
5	1-1/2^A	450	1-5/8	1-3/16	3/4	1	PB0510112~		
5	2	550	2-3/16	3/4	3/4	3/4			PB0524112
5	2	650	2-3/16	1-3/16	3/4	1-1/4	PB0520112~		
6	1-1/2^A	550	1-5/8	1-3/16	3/4	1	PB0610112~		
6	2	650	2-3/16	3/4	3/4	1			PB0624112
6	2	750	2-3/16	1-3/16	3/4	1-1/2	PB0620112~		
8	2	850	2-3/16	3/4	3/4	1-1/4			PB0824112
8	2	1000	2-3/16	1-3/16	3/4	1-3/4	PB0820112~		



Trionix™ High Impact Polymer

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Precision Ball (28)
4	2	2160	2-7/16	2	1/2	4	NX0422808
5	2	2160	2-7/16	2	1/2	5	NX0522808
6	2	2160	2-7/16	2	1/2	6	NX0622808
6	2-1/2	7200	3	2	3/4	6-1/2	NX0642812
6	3	7200	3-1/2	2	3/4	6-1/2	NX0652812
8	2	2160	2-7/16	2	1/2	8	NX0822808
8	2-1/2	7200	3	2	3/4	9	NX0842812
8	3	7200	3-1/2	2	3/4	9	NX0852812
10	2-1/2	7200	3	2	3/4	10	NX1042812
10	3	7200	3-1/2	2	3/4	10	NX1052812

*Hub length and Bearing ID are measured over top hats.



Polyurethane on Polypropylene Core Wheel

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)	Wheel Number Precision Bearing (28)
3	1-1/4	300	1-1/2	-	3/8	3/8	XA0303106	XA0302806*
3-1/2	1-1/4	360	1-1/2	-	3/8	3/8	XA03X3106	XA03X2806*
4	1-1/4	400	1-1/2	-	3/8	1/2	XA0403106	XA0402806*
4	2	600	2-3/16	1-3/16	3/4	1/2	XA0420112~	
5	1-1/4	440	1-1/2	-	3/8	3/4	XA0503106	XA0502806*
5	2	750	2-3/16	1-3/16	3/4	1-3/4	XA0520112~	
6	2	900	2-3/16	1-3/16	3/4	2-1/2	XA0620112~	
8	2	1000	2-3/16	1-3/16	3/4	2-3/4	XA0820112~	

~ Wheels are complete with spanner bushing and nylon sealed retaining thrust washer.

*Complete with thread guard spacer.

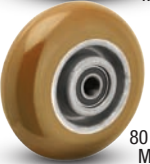


Round Tread Polyurethane on Aluminum Core



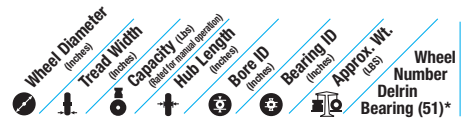
90 Shore A Models

5	2	1000	2-7/16	1-9/16	1/2	2	PM0522808
6	2	1250	2-7/16	1-9/16	1/2	3	PM0622808
8	2	1500	2-7/16	1-9/16	1/2	4	PM0822808



80 Shore A Models

5	2	1000	2-7/16	1-9/16	1/2	2	PM052280880A
6	2	1250	2-7/16	1-9/16	1/2	3	PM062280880A
8	2	1500	2-7/16	1-9/16	1/2	4	PM082280880A



X-treme® Plus Solid Elastomer Wheel



4	2	1400	2-3/16	1-3/16	3/4	1	XP0425112		XP0420112~
	2	1400	2-7/16	1-9/16	1/2	1		XP0422808	
5	2	1200	2-3/16	1-3/16	3/4	1-1/2	XP0525112		XP0520112~
	2	1200	2-7/16	1-9/16	1/2	1-1/2		XP0522808	
6	2	1400	2-3/16	1-3/16	3/4	1-3/4	XP0625112		XP0620112~
	2	1400	2-7/16	1-9/16	1/2	1-3/4		XP0622808	
	3	1700	3-1/2	2-7/16	3/4	5		XP0652812	
8	2	1200	2-3/16	1-3/16	3/4	4	XP0825112		XP0820112~
	2	1200	2-7/16	1-9/16	1/2	4		XP0822808	
	2-1/2	2000	3-1/2	2-7/16	3/4	5		XP0842812	
	3	2000	3-1/2	2-7/16	3/4	6		XP0852812	
10	2-1/2	2500	3-1/2	2-7/16	3/4	7		XP1042812	
	3	2500	3-1/2	2-7/16	3/4	8		XP1052812	



Phenolic Wheels

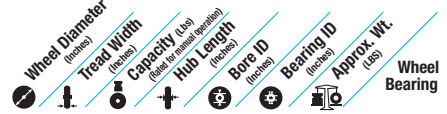


3	1-1/4	400	1-3/8	1-1/16	1/2	1/2	TM0300108
3-1/4	1-1/2	600	1-5/8	1-3/16	1/2	3/4	TM0310108
3-1/4	1-1/2	600	1-5/8	1-3/16	5/8	3/4	TM0310110
3-1/4	1-1/2^	600	1-5/8	1-3/16	3/4	3/4	TM0310112~
3-1/4	2	700	2-3/16	1-3/16	1/2	1-1/4	TM0320108
3-1/4	2	700	2-3/16	1-3/16	5/8	1-1/4	TM0320110
3-1/4	2	700	2-3/16	1-3/16	3/4	1-1/4	TM0320112~
3-1/2	1-1/4	400	1-3/8	1-1/16	1/2	3/4	TM03X0108
4	1-1/4	400	1-3/8	1-1/16	1/2	3/4	TM0400108
4	1-1/2	600	1-5/8	1-3/16	1/2	1	TM0410108
4	1-1/2	600	1-5/8	1-3/16	5/8	1	TM0410110
4	1-1/2^	600	1-5/8	1-3/16	3/4	1	TM0410112~
4	2	800	2-3/16	1-3/16	1/2	1-1/2	TM0420108
4	2	800	2-3/16	1-3/16	5/8	1-1/2	TM0420110
4	2	800	2-3/16	1-3/16	3/4	1-1/2	TM0420112~
5	1-1/4	400	1-3/8	1-1/16	1/2	1-1/4	TM0500108
5	1-1/2	600	1-5/8	1-3/16	1/2	1-1/2	TM0510108
5	1-1/2	600	1-5/8	1-3/16	5/8	1-1/2	TM0510110
5	1-1/2^	600	1-5/8	1-3/16	3/4	1-1/2	TM0510112~
5	2	1000	2-3/16	1-3/16	1/2	1-3/4	TM0520108
5	2	1000	2-3/16	1-3/16	5/8	1-3/4	TM0520110
5	2	1000	2-3/16	1-3/16	3/4	1-3/4	TM0520112~
6	1-1/2	800	1-5/8	1-3/16	1/2	1-1/2	TM0610108
6	1-1/2	800	1-5/8	1-3/16	5/8	1-1/2	TM0610110
6	1-1/2^	800	1-5/8	1-3/16	3/4	1-1/2	TM0610112~
6	2	1200	2-3/16	1-3/16	1/2	2-1/2	TM0620108
6	2	1200	2-3/16	1-3/16	5/8	2-1/2	TM0620110
6	2	1200	2-3/16	1-3/16	3/4	2-1/2	TM0620112~
8	2	1400	2-3/16	1-3/16	5/8	4	TM0820110
8	2	1400	2-3/16	1-3/16	3/4	4	TM0820112~
10	2-1/2	2500	3-1/4	1-15/16	1	7-3/4	TM1040116
10	2-1/2	2500	3-1/4	1-15/16	1-1/4	7-3/4	TM1040120
10	2-1/2	2500	2-3/4	1-15/16	1	7-1/2	TM1040516
10	2-1/2	2500	2-3/4	1-3/16	3/4	7	TM1040712

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.

^ 27/16" spanner and spacers included.

**Specially machined wheel built from 2 modified 3" tread width wheels.



Xtra-Soft Round Grey Tread (Light Duty)



3	1-1/4	200	1-1/2	1-1/16	3/8	5/16	Precision Ball	XR0302806
3-1/2	1-1/4	250	1-1/2	1-1/16	3/8	5/16	Precision Ball	XR03X2806
4	1-1/4	300	1-1/2	1-1/16	3/8	3/8	Precision Ball	XR0402806
5 1-1/4	325	1-1/2	1-1/16	3/8	3/4	Precision Ball	XR0502806	

Xtra-Soft Round Grey Tread (Medium Heavy Duty)



6	2	450	2-3/16	1-3/16	3/4	1-3/8	Delrin	XR0625112
6	2	450	2-3/16	1-3/16	3/4	1-3/8	Roller	XR0620112~
6	2	450	2-7/16	1-9/16	1/2	1-3/8	Precision	XR0622808*
8	2	600	2-3/16	1-3/16	3/4	2-3/8	Delrin	XR0825112
8	2	600	2-3/16	1-3/16	3/4	2-3/8	Roller	XR0820112*
8	2	500	2-7/16	1-9/16	1/2	2-3/8	Precision Ball	XR0822808*



Xtra-Soft Flat Grey Tread (Light Duty)



3	1-1/4	200	1-1/2	1-1/16	1/2	5/16	Delrin	XS0305108
3-1/2	1-1/4	250	1-1/2	1-1/16	1/2	5/16	Delrin	XS03X5108
4	1-1/4	300	1-1/2	1-1/16	1/2	3/8	Delrin	XS0405108
5	1-1/4	325	1-1/2	1-1/16	1/2	3/4	Delrin	XS0505108
6	1-1/4	325	1-1/2	1-1/16	1/2	3/4	Delrin	XS0605108

Xtra-Soft Flat Grey Tread (Medium Heavy Duty)



4	2	350	2-3/16	1-3/16	3/4	1	Delrin	XS0425112
4	2	350	2-3/16	1-3/16	3/4	1	Roller	XS0420112~
4	2	350	2-7/16	1-9/16	1/2	1	Precision Ball	XS0422808*
5	2	375	2-3/16	1-3/16	3/4	1-1/8	Delrin	XS0525112
5	2	375	2-3/16	1-3/16	3/4	1-1/8	Roller	XS0520112~
5	2	375	2-7/16	1-9/16	1/2	1-1/8	Precision Ball	XS0522808*
6	2	600	2-3/16	1-3/16	3/4	1-3/8	Delrin	XS0625112
6	2	600	2-3/16	1-3/16	3/4	1-3/8	Roller	XS0620112~
6	2	500	2-7/16	1-9/16	1/2	1-3/8	Precision Ball	XS0622808*
8	2	675	2-3/16	1-3/16	3/4	2-3/8	Delrin	XS0825112
8	2	675	2-3/16	1-3/16	3/4	2-3/8	Roller	XS0820112~
8	2	500	2-7/16	1-9/16	1/2	2-3/8	Precision Ball	XS0822808*

ADDITIONAL FOOD MAINTENANCE WHEELS



MG This neoprene on aluminum wheel is impervious to metal chips and screws, and has an extremely high chemical resistance. This wheel will perform well in contact with oils and chemicals, and can be used over a wide temperature range.



NP This neoprene on aluminum wheel has very high resilience, is resistant to metal chips, and has an extremely high chemical resistance. This wheel will perform well in contact with oils and chemicals, and can be used over a wide temperature range.



NW Economical, strong, and clean. Excellent for clean rooms. Composed of injection molded nylon. Economical solution for the most demanding caster applications.



PW White polypropylene wheel, injection molded blend of thermoplastic polymers which resist absorption and are resistant to most chemicals and solvents. Capacity ratings are comparable to hard rubber wheels, while being lighter in weight and having greater impact resistance.



RM High modulus rubber on aluminum wheels roll and swivel easier than conventional rubber wheels.



RT Reinforced thermoplastic material and specific processing create this high performance, resilient, and cost effective wheel. Wheels are extremely resistant to water, chemical absorption, and steam cleaning.



RW Designed to withstand the rigors of high temperature, these high temperature (up to 290°F) wheels are perfect for cooker racks and retort carts. Oversized bore ID ensures smooth movement, even if wheels experience heat expansion.



TR Similar to TM wheels, but temperature range increases up to 475°F continuous use, and 525°F intermittent use. Color is reddish green.