Albion offers the leading lineup of Stainless Kingpinless casters… handling even your toughest jobs.

**Common Applications:**
- Food Processing/Manufacturing
- Food Service
- Pharmaceuticals
- Laboratory
- Clean Room
- Hospital
- Bakery Dough Troughs
- Marine

**Stainless Steel Kingpinless Casters**

- **330 Series**
  - Kingpinless Polished Stainless Steel Casters

- **120 Series**
  - Capacity to 1200

- **04 Series Light Duty**
  - Capacity to 350

- **05 Series Medium Heavy Duty**
  - Capacity to 1200

- **330 Kingpinless**
  - Capacity to 3000

**Economy Stainless Steel Kingpin Casters**

- **E5 Economy Series**
  - Capacity to 900

- **120 Series**
  - Capacity to 1200

**Stainless Steel Kingpin Casters**

- **04 Series Light Duty**
  - Capacity to 350

- **05 Series Medium Heavy Duty**
  - Capacity to 1200

**Why Prevenz™ Wheels?**
See pages 82-83

**KINGPINLESS STAINLESS STEEL CASTERS**

- Premium 304 type stainless steel plates and legs
- Premium 316 type stainless swivel section/yoke base for even greater strength and corrosion protection
- Kingpinless design is a proven workhorse for the most abusive applications
- See pages 80-84
Sometimes Even **HEAVY DUTY CASTERS** Need Protection from the Elements.

- Prevent corrosion and increase your caster life
- Maintain clean and safe operations
- Keep rolling in the toughest environments

**NW Wheel**
Economical, Strong, Clean.

**PREVENZ™**
The antimicrobial compound used in Prevenz™ wheels is designed to suppress the growth of a variety of destructive and odor-causing microbes.

See pages 82 – 83 for more details.
These polished stainless steel casters are designed 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 or corrosion.

**TYPICAL APPLICATIONS**
- Food Service
- Pharmaceuticals
- Laboratories
- Hospitals

**BEARING OPTIONS**
- Delrin (51)
- Precision Ball (28)

**MOUNTING OPTION**
- 9/16” Attaching Bolt
- 2 1/2” Overall Height
- 3 1/8” Tread Width

**TYPICAL APPLICATIONS**
- Hospitals
- Food Service
- Laboratories
- Pharmaceuticals

**BEARING OPTIONS**
- Delrin (51)
- Precision Ball (28)

**MOUNTING OPTION**
- 9/16” Attaching Bolt
- 2 1/2” Overall Height
- 3 1/8” Tread Width

**RIG OPTIONS**
- Sealed swivel specify SS01

**BRAKE OPTIONS**
To order, add brake code below to end of model. Example: 04XS05051GL
- Grip Lock specify GL
- Face Contact specify F

**SWIVEL CROSS SECTION**

**FEATURES**
- **Top Plate & Yoke:** Heavily embossed, Type 304 formed stainless steel to extend caster life under rugged conditions
- **Swivel Section:** Double stainless steel ball bearing raceways to resist wear and improve maneuverability
- **Finish:** “Polished” stainless steel finish maintains appearance in severe conditions
- **Kingpin:** 1/2” hydraulically formed stainless steel rivet
- **Axle:** 3/8” diameter Type 304 stainless steel solid axle with lock nut
- **Component Parts:** Bushing, axle and nut are all stainless steel
- **NSF:** Listed for food service industry
- **Alternate or custom caster configurations available**
Medium Heavy Duty
Stainless Steel Casters
CAPACITY TO 1200

This caster is 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.

TYPICAL APPLICATIONS
- Food Processing/Service
- Bakery Dough Troughs
- Stainless Carts
- Pharmaceuticals
- Laboratory
- Clean Room
- Hospital Waste Management
- Marine
- Dollies

MOUNTING OPTION

SWIVEL CROSS SECTION

Features
- Top Plate & Yoke: Formed from superior 1/4" Type 304 stainless steel plate
- Finish: Highly polished stainless steel
- Swivel Section: Double stainless steel ball bearing raceways formed smooth for ease of swiveling
- King Pin: Stainless steel rivet
- Axle: 1/2" diameter, stainless steel hollow with roller bearing. Solid axle with Delrin and precision ball bearings
- Legs: 1/4" stainless steel formed for added strength welded to the yoke base
- Spanner Bushing: Type 304 Stainless Steel
- Zerk Fitting: Type 304 Stainless Steel
- NSF Consult factory
- Alternate or custom caster configurations available

Bearings
- Stainless Steel Roller (01)
- Bronze (22)
- Stainless Precision Ball (28)
- 2-Piece Delrin® (51)
- 1-Piece Delrin® (52)

Note: Wheel capacities can change with each bearing type. Consult factory.

Rig Options
- Neoprene sealed swivel section specify NS05
- Notched seal kit specify SD016001

Brake Options
To order, add brake code below to end of model. Example: 05XS06201SCB
- Stainless Steel Cam specify CB. Specify 1 Piece Delrin Bearing (52)
- Face Specify FBD
- Face Specify FBG
- Swivel Lock (welded) specify L

<table>
<thead>
<tr>
<th>X-tra Soft (Flat Tread) (01 Stainless Steel Roller Bearing)*</th>
<th>X-tra Soft Round Tread (01 Stainless Steel Roller Bearing)*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>XS</strong></td>
<td><strong>Xr</strong></td>
</tr>
<tr>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>2</td>
</tr>
</tbody>
</table>

+ For swivel models add “S”, for rigid model add “R” to end of base caster number.

Prevent™ antimicrobial models available.
Add PREV to end of caster number.
*Delrin (51) Bearings available.
To order change “01” to other bearing code.
Delrin example: 05XS04251.

<table>
<thead>
<tr>
<th>Polypropylene (01 Stainless Steel Roller Bearing)*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PB</strong></td>
</tr>
<tr>
<td>4</td>
</tr>
<tr>
<td>5</td>
</tr>
<tr>
<td>8</td>
</tr>
</tbody>
</table>

+ For swivel models add “S”, for rigid model add “R” to end of base caster number.

Polypropylene (01 Stainless Steel Roller Bearing)*

Polyurethane on Alum. Round Tread (28 Stainless Precision Ball Bearing)

To order change “01” to other bearing code.
Delrin example: 05PB06251.
## Polyurethane on Polypropylene (01 Stainless Steel Roller Bearing)*

<table>
<thead>
<tr>
<th>Code</th>
<th>Wheel Diameter</th>
<th>Tread Width</th>
<th>Overall Height</th>
<th>Swivel Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>EG</td>
<td>4″ 2 600</td>
<td>5/8&quot; 11/16&quot;</td>
<td>5</td>
<td>05EG04201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5″ 2 900</td>
<td>6/16&quot; 3/4&quot;</td>
<td>5 1/8&quot; 5/16&quot;</td>
<td>05EG05201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6″ 2 1100</td>
<td>7/16&quot; 9/16&quot;</td>
<td>5 3/16&quot; 7/32&quot;</td>
<td>05EG06201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8″ 2 1200</td>
<td>9/16&quot; 15/32&quot;</td>
<td>7 1/16&quot; 1/16&quot;</td>
<td>05EG08201</td>
<td></td>
</tr>
</tbody>
</table>

*Delrin (51) Bearings available. To order change “01” to other bearing code. Delrin Example: 05EGA042S1.

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Wheel Diameter</th>
<th>Tread Width</th>
<th>Overall Height</th>
<th>Swivel Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>XP</td>
<td>4″ 2 1200</td>
<td>5/8&quot; 11/16&quot;</td>
<td>4 1/4&quot;</td>
<td>05XP04201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5″ 2 1200</td>
<td>6/16&quot; 3/4&quot;</td>
<td>5</td>
<td>05XP05201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6″ 2 1100</td>
<td>7/16&quot; 9/16&quot;</td>
<td>5 3/16&quot; 7/32&quot;</td>
<td>05XP06201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8″ 2 1200</td>
<td>9/16&quot; 15/32&quot;</td>
<td>7 1/16&quot; 1/16&quot;</td>
<td>05XP08201</td>
<td></td>
</tr>
</tbody>
</table>

*Bronze (22), Stainless Pedestal Precision (29), Annuar Ball (31) and Delrin (51) bearings available. To order change “01” to other bearing code. Stainless Pedestal Precision example: 05XP042S29.

## X-Treme™ Solid Polyurethane (01 Stainless Steel Roller Bearing)*

<table>
<thead>
<tr>
<th>Code</th>
<th>Wheel Diameter</th>
<th>Tread Width</th>
<th>Overall Height</th>
<th>Swivel Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>XI</td>
<td>4″ 2 1000</td>
<td>5/8&quot; 11/16&quot;</td>
<td>4 1/4&quot;</td>
<td>05XI04201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5″ 2 1000</td>
<td>6/16&quot; 3/4&quot;</td>
<td>5</td>
<td>05XI05201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6″ 2 1100</td>
<td>7/16&quot; 9/16&quot;</td>
<td>5 3/16&quot; 7/32&quot;</td>
<td>05XI06201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8″ 2 1200</td>
<td>9/16&quot; 15/32&quot;</td>
<td>7 1/16&quot; 1/16&quot;</td>
<td>05XI08201</td>
<td></td>
</tr>
</tbody>
</table>

*Bronze (22), Stainless Pedestal Precision (29), Annuar Ball (31) and Delrin (51) bearings available. To order change “01” to other bearing code. Stainless Pedestal Precision example: 05XI042S29.

## Glass Filled Polypropylene (01 Stainless Steel Roller Bearing)*

<table>
<thead>
<tr>
<th>Code</th>
<th>Wheel Diameter</th>
<th>Tread Width</th>
<th>Overall Height</th>
<th>Swivel Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT</td>
<td>4″ 2 800</td>
<td>5/8&quot; 11/16&quot;</td>
<td>4 1/4&quot;</td>
<td>05RT04201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5″ 2 1000</td>
<td>6/16&quot; 3/4&quot;</td>
<td>5</td>
<td>05RT05201</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6″ 2 1200</td>
<td>7/16&quot; 9/16&quot;</td>
<td>5 3/16&quot; 7/32&quot;</td>
<td>05RT06201</td>
<td></td>
</tr>
</tbody>
</table>

## Prevenz™ Antimicrobial Wheels

The EPA registered and FDA compliant antimicrobial additive used in Prevenz™ wheels is designed to suppress the growth of a variety of destructive and odorous causing microbes including bacteria, molds, mildew and fungi. To order add “PREV” to end of caster number.

### NG Prevenz™

![Image](image-url)
The 120 Series is constructed from 304 stainless steel and features a precision machined swivel section that is welded inside and outside to legs for maximum durability. The stainless construction is highly polished and ideal for applications exposed to cleaning agents, washdowns, caustic solutions, steam, marine environments or any other corrosive agents that could cause rust.

**TYPICAL APPLICATIONS**
- Food Processing
- Bakery Dough Troughs
- Stainless Carts
- Pharmaceuticals
- Laboratory
- Hospital Waste Management
- Marine
- Dollies

**SWIVEL CROSS SECTION**

**MOUNTING OPTIONS**

**Standard Plate**

**Special Order Plate**

* Available on 6" and 8" wheel diameter models; consult factory

**FEATURES**
- **Top Plate:** 5/16" 304 stainless steel and welded construction for longer life
- **Yoke Base:** Notched 304 stainless steel welded inside and out
- **Legs:** 304 stainless welded inside and out
- **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 on roller and tapered bearing models (Solid axle on Delrin, and precision ball models)
- **NSF:** Consult Factory
- **Alternate or custom caster configurations available**

**BEARING OPTIONS**

**X-tra Soft (Round Tread) (01 Stainless Steel Roller Bearing)*

**Polypropylene (01 Stainless Steel Roller Bearing)**

**RETORT High Temp Polypropylene (41 Plain Bore)**

**RIG OPTIONS**
- Optional Overall height of 10-1/8" available for 8" wheel diameter models; to specify remove "-01" from end of caster number

**BRAKE OPTIONS**
- To order, add brake code below to end of model. Example: 120XS06201SFB

* Delrin (51) Bearings available.

To order change “01” to other bearing code. Delrin example: 120XS06201.

To order change “01” to other bearing code. Delrin example: 120PB06201.

To order change “01” to other bearing code. Delrin example: 120RW06241.

To order change “01” to other bearing code. Delrin example: 120RW06241.

^ Towing: Consult factory prior to ordering to ensure selection supports your towing requirement
## 120 Series - Stainless Steel

<table>
<thead>
<tr>
<th>Caster Type</th>
<th>Wheel Diameter</th>
<th>Wheel Width</th>
<th>Capacity</th>
<th>Overall Height</th>
<th>Tread Width</th>
<th>Overall Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Polyurethane on Aluminum Round Tread (28 Stainless Precision Ball Bearings)</strong>&lt;sup&gt;+&lt;/sup&gt;</td>
<td>2</td>
<td>1200</td>
<td>61/8</td>
<td>19/16</td>
<td></td>
<td></td>
<td>120PM022S</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>1200</td>
<td>91/2</td>
<td>21/4</td>
<td></td>
<td></td>
<td>120PM0622S-01</td>
</tr>
</tbody>
</table>

**Eagle Polyurethane on Polypropylene (28 Stainless Precision Ball Bearing)**<sup>+</sup>

<table>
<thead>
<tr>
<th>Caster Type</th>
<th>Wheel Diameter</th>
<th>Wheel Width</th>
<th>Capacity</th>
<th>Overall Height</th>
<th>Tread Width</th>
<th>Overall Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>600</td>
<td>515/8</td>
<td>19/16</td>
<td></td>
<td></td>
<td>120EG0122S</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>900</td>
<td>615/8</td>
<td>19/16</td>
<td></td>
<td></td>
<td>120EG0222S</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>720</td>
<td>715/8</td>
<td>19/16</td>
<td></td>
<td></td>
<td>120EG0322S-01</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>1200</td>
<td>915/2</td>
<td>21/4</td>
<td></td>
<td></td>
<td>120EG0422S-01</td>
</tr>
</tbody>
</table>

**Polyurethane on Polypropylene (01 Stainless Steel Roller Bearing)**<sup>+</sup>

<table>
<thead>
<tr>
<th>Caster Type</th>
<th>Wheel Diameter</th>
<th>Wheel Width</th>
<th>Capacity</th>
<th>Overall Height</th>
<th>Tread Width</th>
<th>Overall Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4</td>
<td>1200</td>
<td>55/8</td>
<td>13/16</td>
<td></td>
<td></td>
<td>120X0221</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>1200</td>
<td>71/2</td>
<td>11/16</td>
<td></td>
<td></td>
<td>120X0521</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>1200</td>
<td>91/2</td>
<td>22/4</td>
<td></td>
<td></td>
<td>120X0621</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Caster Type</th>
<th>Wheel Diameter</th>
<th>Wheel Width</th>
<th>Capacity</th>
<th>Overall Height</th>
<th>Tread Width</th>
<th>Overall Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>1200</td>
<td>55/8</td>
<td>13/16</td>
<td></td>
<td></td>
<td>120X0421</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>1200</td>
<td>71/2</td>
<td>11/16</td>
<td></td>
<td></td>
<td>120X0521</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>1200</td>
<td>91/2</td>
<td>22/4</td>
<td></td>
<td></td>
<td>120X0621</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Caster Type</th>
<th>Wheel Diameter</th>
<th>Wheel Width</th>
<th>Capacity</th>
<th>Overall Height</th>
<th>Tread Width</th>
<th>Overall Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>1000</td>
<td>55/8</td>
<td>13/16</td>
<td></td>
<td></td>
<td>120X0221</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>1000</td>
<td>71/2</td>
<td>11/16</td>
<td></td>
<td></td>
<td>120X0521</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>1000</td>
<td>91/2</td>
<td>22/4</td>
<td></td>
<td></td>
<td>120X0621</td>
</tr>
</tbody>
</table>

**Phenolic (01 Stainless Steel Roller Bearing)**

<table>
<thead>
<tr>
<th>Caster Type</th>
<th>Wheel Diameter</th>
<th>Wheel Width</th>
<th>Capacity</th>
<th>Overall Height</th>
<th>Tread Width</th>
<th>Overall Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>800</td>
<td>55/8</td>
<td>13/16</td>
<td></td>
<td></td>
<td>120T0221</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>1000</td>
<td>71/2</td>
<td>11/16</td>
<td></td>
<td></td>
<td>120T0521</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>1200</td>
<td>91/2</td>
<td>22/4</td>
<td></td>
<td></td>
<td>120T0621</td>
</tr>
</tbody>
</table>

**High Temp Glass Filled Nylon (01 Stainless Steel Roller Bearing)**

<table>
<thead>
<tr>
<th>Caster Type</th>
<th>Wheel Diameter</th>
<th>Wheel Width</th>
<th>Capacity</th>
<th>Overall Height</th>
<th>Tread Width</th>
<th>Overall Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>800</td>
<td>55/8</td>
<td>13/16</td>
<td></td>
<td></td>
<td>120H0221</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>1000</td>
<td>71/2</td>
<td>11/16</td>
<td></td>
<td></td>
<td>120H0521</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>1200</td>
<td>91/2</td>
<td>22/4</td>
<td></td>
<td></td>
<td>120H0621</td>
</tr>
</tbody>
</table>

**Prevenz™ Antimicrobial Wheels**

The EPA and FDA compliant antimicrobial additive 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. To order add “PREV” to end of caster number.

[Image of Prevenz™ models]

<table>
<thead>
<tr>
<th>Caster Type</th>
<th>Wheel Diameter</th>
<th>Wheel Width</th>
<th>Capacity</th>
<th>Overall Height</th>
<th>Tread Width</th>
<th>Overall Lead</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>XS Prevenz™</td>
<td>2</td>
<td>800</td>
<td>55/8</td>
<td>13/16</td>
<td></td>
<td></td>
<td>120H0221</td>
</tr>
<tr>
<td>XR Prevenz™</td>
<td>5</td>
<td>1000</td>
<td>71/2</td>
<td>11/16</td>
<td></td>
<td></td>
<td>120H0521</td>
</tr>
<tr>
<td>XS Prevenz™</td>
<td>6</td>
<td>1200</td>
<td>91/2</td>
<td>22/4</td>
<td></td>
<td></td>
<td>120H0621</td>
</tr>
<tr>
<td>NS Prevenz™</td>
<td>4</td>
<td>800</td>
<td>55/8</td>
<td>13/16</td>
<td></td>
<td></td>
<td>120H0221</td>
</tr>
</tbody>
</table>

*Bronze (22), Stainless Pedestal Precision (29), Annular Ball (31) and Delrin (51) bearings available. To order change “01” to other bearing code. Stainless Pedestal Precision example: 120NW0122S.
**How Does Prevenz™ Work?**  
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 30 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), the National Sanitation Foundation (NSF) and other regulatory authorities around the world.

The EPA registered and FDA compliant antimicrobial additive 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. These wheels are suitable for a variety of applications including medical equipment, food equipment, pharmaceutical, chemical, meat & poultry, processing plants and more. To order add “PREV” to end of model number.
COMBINE OUR STAINLESS OFFERING WITH PREVENZ™ WHEELS TO HAVE THE BEST PROTECTION AGAINST CORROSION AND DESTRUCTIVE MICROBES.

05 SERIES WITH XA PREVENZ WHEEL

View our complete lineup of stainless and Prevenz options Pages 77 – 86.

ALBION®
the caster experts
For your heaviest duty applications, the 330 Series features a thick precision machined premium grade 316 stainless swivel section and 304 stainless steel rig—both highly polished. Ideal for applications exposed to cleaning agents, washdowns, caustic solutions, and any other corrosive agents which could cause rust.

TYPICAL APPLICATIONS
- Food Processing
- Bakery Dough Troughs
- Stainless Carts
- Pharmaceuticals
- Laboratory
- Hospital Waste Management
- Marine
- Dollies

**FEATURES**
- **Top Plate:** 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
- **Yoke Base:** Notched 316 stainless steel
- **Legs:** 304 stainless steel welded inside and out
- **Axle:** 3/4” diameter
- **NSF:** Consult Factory
- **Alternate or custom caster configurations available**

**SWIVEL CROSS SECTION**

**MOUNTING OPTIONS Standard Plate**

**X-tra Soft Round Tread (01 Stainless Steel Roller Bearing)*

| Wheel Diameter | Tread Width | Capacity | Overall Height | Sawel Lead | Base Caster Number+
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>8”</td>
<td>21/2”</td>
<td>2010</td>
<td>101/2”</td>
<td>21/16</td>
<td>330XR10401</td>
</tr>
</tbody>
</table>

*Stainless Precision Ball (28) bearings available. To order change “01” to “28”. Stainless Precision example: 330XR10428.

**X-treme Plus Solid Polyu. (28 Stainless Steel Ball Precision Bearing)*

| Wheel Diameter | Tread Width | Capacity | Overall Height | Sawel Lead | Base Caster Number+
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>8”</td>
<td>21/2”</td>
<td>2000</td>
<td>101/2”</td>
<td>21/16</td>
<td>330XP08428</td>
</tr>
<tr>
<td>8”</td>
<td>3”</td>
<td>2000</td>
<td>101/2”</td>
<td>21/16</td>
<td>330XP08528</td>
</tr>
<tr>
<td>10”</td>
<td>21/2”</td>
<td>2500</td>
<td>111/2”</td>
<td>21/4</td>
<td>330XP10428</td>
</tr>
<tr>
<td>10”</td>
<td>3”</td>
<td>2500</td>
<td>111/2”</td>
<td>21/4</td>
<td>330XP10528</td>
</tr>
</tbody>
</table>

*Stainless Roller (01) bearings available. To order change “28” to other bearing code. Stainless Roller example: 330XR10401.

**BEARING OPTIONS**
- Stainless Steel Roller (01)
- Bronze (22)
- Stainless Precision Ball (28)
- Stainless Pedestal (29)
- 2-Piece Delrin® (51)
- 1-Piece Delrin® (52)

*Stainless steel spanner.

**POLYURETHANE ON ALUMINUM (01 Stainless Steel Roller Bearing)**

| Polyurethane on Aluminum | Wheel Diameter | Tread Width | Capacity | Overall Height | Sawel Lead | Base Caster Number+
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PD</td>
<td>8</td>
<td>21/2”</td>
<td>2010</td>
<td>101/2”</td>
<td>21/16</td>
<td>330PD08401</td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>2520</td>
<td>101/6”</td>
<td>21/6”</td>
<td>330PD08501</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>21/2”</td>
<td>2370</td>
<td>111/2”</td>
<td>21/4”</td>
<td>330PD10401</td>
<td></td>
</tr>
</tbody>
</table>

*Stainless Precision Ball (28) bearings available. To order change “01” to other bearing code. Stainless Precision example: 330PD10428.

**PHENOLIC (01 Stainless Steel Roller Bearing)**

| Phenolic (01 Stainless Steel Roller Bearing) | Wheel Diameter | Tread Width | Capacity | Overall Height | Sawel Lead | Base Caster Number+
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>TM</td>
<td>6</td>
<td>21/2”</td>
<td>2000</td>
<td>101/6”</td>
<td>21/6”</td>
<td>330TM06401</td>
</tr>
<tr>
<td>6</td>
<td>3</td>
<td>2000</td>
<td>71/2”</td>
<td>13/8”</td>
<td>330TM06501</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>21/2”</td>
<td>2000</td>
<td>101/6”</td>
<td>21/6”</td>
<td>330TM08401</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>2500</td>
<td>101/6”</td>
<td>21/6”</td>
<td>330TM08501</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>21/2”</td>
<td>2500</td>
<td>111/2”</td>
<td>21/4”</td>
<td>330TM10401</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>3</td>
<td>2900</td>
<td>111/2”</td>
<td>21/4”</td>
<td>330TM10501</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>21/2”</td>
<td>3000</td>
<td>131/2”</td>
<td>21/6”</td>
<td>330TM12401</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>3</td>
<td>3000</td>
<td>131/2”</td>
<td>21/6”</td>
<td>330TM12501</td>
<td></td>
</tr>
</tbody>
</table>

*Stainless Precision Ball (28) bearings available. To order change “01” to “28”. Stainless Precision example: 330TM06428.

**HEAT RESISTANT PHENOLIC (01 Stainless Steel Roller Bearing)**

| Heat Resistant Phenolic (01 Stainless Steel Roller Bearing) | Wheel Diameter | Tread Width | Capacity | Overall Height | Sawel Lead | Base Caster Number+
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>TR</td>
<td>6</td>
<td>3</td>
<td>2000</td>
<td>13/8”</td>
<td>330TR06501</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>2500</td>
<td>101/6”</td>
<td>21/6”</td>
<td>330TR08501</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>3</td>
<td>2500</td>
<td>111/2”</td>
<td>21/4”</td>
<td>330TR10501</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>3</td>
<td>3000</td>
<td>131/2”</td>
<td>21/6”</td>
<td>330TR12501</td>
<td></td>
</tr>
</tbody>
</table>

*Stainless Precision Ball (28) bearings available. To order change “01” to other bearing code. Stainless Precision example: 330TR06528.

**TRIONIX™ HIGH IMPACT POLYMER (28 Stainless Steel Precision Ball Bearing)**

| Trionix™ High Impact Polymer (28 Stainless Steel Precision Ball Bearing) | Wheel Diameter | Tread Width | Capacity | Overall Height | Sawel Lead | Base Caster Number+
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NX</td>
<td>6</td>
<td>21/2”</td>
<td>3000</td>
<td>13/8”</td>
<td>330NX06402</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>3</td>
<td>3000</td>
<td>71/2”</td>
<td>13/8”</td>
<td>330NX06528</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>21/2”</td>
<td>3000</td>
<td>101/6”</td>
<td>21/6”</td>
<td>330NX08428</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td>3000</td>
<td>101/6”</td>
<td>21/6”</td>
<td>330NX08528</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>21/2”</td>
<td>3000</td>
<td>111/2”</td>
<td>21/4”</td>
<td>330NX10428</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>3</td>
<td>3000</td>
<td>111/2”</td>
<td>21/4”</td>
<td>330NX10528</td>
<td></td>
</tr>
</tbody>
</table>

*Stainless Precision Ball (28) bearings available. To order change “01” to “28”. Stainless Precision example: 330NX06428.

+ Towing: Consult factory prior to ordering to ensure selection supports your towing requirement.
**TYPICAL APPLICATIONS**
- Food Processing
- Bakery Dough Troughs
- Stainless Carts
- Pharmaceuticals
- Laboratory
- Hospital Waste Management
- Marine
- Dollies

**FEATURES**
- Top Plate & Yoke: Formed from 3/16" Type 304 stainless steel plate
- Finish: Stainless steel
- Swivel Section: Double stainless steel ball bearing raceways formed smooth for ease of swiveling
- King Pin: Stainless steel rivet
- Axle: 1/2" diameter, stainless steel hollow with roller bearing. Solid axle with Delrin and precision ball bearings
- Legs: 3/16" stainless steel formed for added strength welded to the yoke base
- Spanner Bushing: Type 304 Stainless Steel
- Zerk Fitting: Type 304 Stainless Steel
- NSF: Consult factory
- Alternate or custom caster configurations available

**BEARING OPTIONS**
- Stainless Steel Roller (01)
- Bronze (22)
- Stainless Precision Ball (20)
- Stainless Pedestal Delrin* (51)
- 2-Piece Delrin* (52)

**BRAKE OPTIONS**
To order, add brake code below to end of model. Example: E5XS06201SCB
- Stainless Steel Cam specify CB
Specify 1 Piece Delrin Bearing (52)
Hand operated field installable swivel lock order SL1200000 separately

**ROHS**
Environmentally Friendly

**CAPACITY TO 900**

---

**For swivel models add “S”, for rigid model add “R” to end of base caster number.**

- **X-tra Soft (Flat Tread) (01 Stainless Steel Roller Bearing)**
  - X 5 4 2 350 5/8 11/8 51/4 E5XS04201
  - X 5 6 2 600 7/8 21/16 51/4 E5XS05201
  - X 6 2 675 9/16 29/16 6 E5XS06201
  - X 8 2 675 9/16 29/16 6 E5XS08201

**Polypropylene (01 Stainless Steel Roller Bearing)**
- PB 4 2 450 5/8 11/8 51/4 E5PB04201
  - PB 5 2 550 61/2 13/4 41/2 E5PB05201
  - PB 6 2 650 7/8 21/16 41/2 E5PB06201
  - PB 8 2 850 91/2 29/16 61/4 E5PB08201

**Retort High Temp Polypropylene (41 Plain Bore)**
- RW 4 2 500 5/8 11/8 31/4 E5RW04241
  - RW 5 2 600 61/2 13/4 51/4 E5RW05241
  - RW 6 2 700 7/8 21/16 51/2 E5RW06241
  - RW 8 2 900 91/2 29/16 61/4 E5RW08241

---

Continue on next page >>
### Maxim® (01 Stainless Steel Roller Bearing)*

<table>
<thead>
<tr>
<th>Wheel Diameter (Inches)</th>
<th>Tread Width (Inches)</th>
<th>Overall Height (Inches)</th>
<th>Capacity (Lbs)</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>2</td>
<td>4</td>
<td>800</td>
<td>E5SX04201</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>5</td>
<td>900</td>
<td>E5SX05201</td>
</tr>
<tr>
<td>6</td>
<td>2</td>
<td>6</td>
<td>1000</td>
<td>E5SX06201</td>
</tr>
<tr>
<td>8</td>
<td>2</td>
<td>8</td>
<td>1200</td>
<td>E5SX08201</td>
</tr>
</tbody>
</table>

*Bronze (22), Stainless Pedestal Precision (29), and Delrin (51) bearings available. To order change “01” to other bearing code. Delrin example: E5SX04201.

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

<table>
<thead>
<tr>
<th>Wheel Diameter (Inches)</th>
<th>Tread Width (Inches)</th>
<th>Overall Height (Inches)</th>
<th>Capacity (Lbs)</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>2</td>
<td>4</td>
<td>800</td>
<td>E5XP04201</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>5</td>
<td>900</td>
<td>E5XP05201</td>
</tr>
<tr>
<td>6</td>
<td>2</td>
<td>6</td>
<td>1000</td>
<td>E5XP06201</td>
</tr>
<tr>
<td>8</td>
<td>2</td>
<td>8</td>
<td>1200</td>
<td>E5XP08201</td>
</tr>
</tbody>
</table>

*Bronze (22), Stainless Pedestal Precision (29), and Delrin (51) bearings available. To order change “01” to other bearing code. Stainless Pedestal Precision example: E5XP04201.

### Solid Elastomer (01 Stainless Steel Roller Bearing)*

<table>
<thead>
<tr>
<th>Wheel Diameter (Inches)</th>
<th>Tread Width (Inches)</th>
<th>Overall Height (Inches)</th>
<th>Capacity (Lbs)</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>2</td>
<td>4</td>
<td>800</td>
<td>E5SE04201</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>5</td>
<td>900</td>
<td>E5SE05201</td>
</tr>
<tr>
<td>6</td>
<td>2</td>
<td>6</td>
<td>1000</td>
<td>E5SE06201</td>
</tr>
<tr>
<td>8</td>
<td>2</td>
<td>8</td>
<td>1200</td>
<td>E5SE08201</td>
</tr>
</tbody>
</table>

Delrin (51) bearings available. To order change “01” to other bearing code. Delrin example: E5SE04201.

### Phenolic (01 Stainless Steel Roller Bearing)*

<table>
<thead>
<tr>
<th>Wheel Diameter (Inches)</th>
<th>Tread Width (Inches)</th>
<th>Overall Height (Inches)</th>
<th>Capacity (Lbs)</th>
<th>Base Caster Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>2</td>
<td>4</td>
<td>800</td>
<td>E5TM04201</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>5</td>
<td>900</td>
<td>E5TM05201</td>
</tr>
<tr>
<td>6</td>
<td>2</td>
<td>6</td>
<td>1000</td>
<td>E5TM06201</td>
</tr>
<tr>
<td>8</td>
<td>2</td>
<td>8</td>
<td>1200</td>
<td>E5TM08201</td>
</tr>
</tbody>
</table>

*Delrin (51) bearings available. To order change “01” to other bearing code. Delrin example: E5TM04201.

### Prevenz™ Antimicrobial Wheels

The EPA registered and FDA compliant antimicrobial additive 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. To order add “PREV” to end of caster number.

![XS Prevenz™](image1) ![XR Prevenz™](image2) ![XA Prevenz™](image3) ![NG Prevenz™](image4)