

# 61

## Heavy Duty Casters

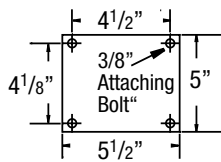


Manufactured from cold formed steel, this series comes highly recommended for use on heavy duty applications.

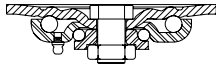
### TYPICAL APPLICATIONS

- Movable racks
- Conveyor or "Dragline" operations
- Utility trucks
- Corrugated box trucks
- Caster mounted production jigs and fixtures

### MOUNTING



### Swivel Cross Section



### FEATURES

- **Top Plate:** Cold formed from 1/4" steel plate to provide the strongest possible section for swivel bearing
- **Swivel Section:** 3-1/4" diameter load race. Raceways are coined smooth then heat treated to minimize ball indentation and wear
- **Legs:** 1/4" steel formed to increase strength and welded to the yoke base
- **King bolt:** 3/4" heat treated king bolt and nut assembly
- **Axle:** 1/2" diameter hollow axle with recessed zerk fitting and lock nut on straight roller and ball bearing. Solid axle on Delrin, ball bearings, and Oilex bearings
- **Lubrication:** Zerk fitting in swivel section and in recessed head of hollow axle with straight roller bearing wheels
- **Finish:** All rigs are zinc plated to resist corrosion and rust.
- **Notched Yoke Base:** Notched to accommodate swivel lock.
- Alternate or custom caster configurations available

### BEARING OPTIONS



### RIG OPTIONS

- Neoprene **sealed swivel** section specify **NS61**
- **Inside weld** specify **IW61**
- **Thread guards** specify **TG61**
- **Hollow axle** for oilex and delrin applications specify **ZF07** (For up to 2" wide wheels).

### BRAKE OPTIONS

**Cam** specify **CB61**



**Face Brake** specify **FBB** (Not available on 10" models)

**Single Side** specify **SSB61**. **Double Sided** specify **DSB61**



**Swivel Lock** (welded) specify **L**

Hand operated field installable swivel lock specify **SL610000**



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

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

### Moldon Rubber on Cast Iron (01/07 Straight Roller)\*



MR

|    |                               |     |                                |                                |                                |                  |
|----|-------------------------------|-----|--------------------------------|--------------------------------|--------------------------------|------------------|
| 4  | 2                             | 300 | 5 <sup>5</sup> / <sub>8</sub>  | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>2</sub>  | <b>61MR04201</b> |
| 5  | 2                             | 450 | 6 <sup>1</sup> / <sub>2</sub>  | 1 <sup>1</sup> / <sub>2</sub>  | 7 <sup>1</sup> / <sub>2</sub>  | <b>61MR05201</b> |
| 6  | 2                             | 500 | 7 <sup>3</sup> / <sub>8</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>2</sub>  | <b>61MR06201</b> |
| 6  | 2 <sup>1</sup> / <sub>2</sub> | 700 | 7 <sup>3</sup> / <sub>8</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 12                             | <b>61MR06401</b> |
| 8  | 2                             | 600 | 9 <sup>1</sup> / <sub>2</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>4</sub>  | <b>61MR08201</b> |
| 8  | 2 <sup>1</sup> / <sub>2</sub> | 850 | 9 <sup>1</sup> / <sub>2</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 14 <sup>1</sup> / <sub>2</sub> | <b>61MR08407</b> |
| 10 | 2 <sup>1</sup> / <sub>2</sub> | 950 | 11 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 18 <sup>1</sup> / <sub>4</sub> | <b>61MR10407</b> |

\*Oilex (23), Industrial Ball (27), Annular Ball (31), and one piece Delrin (52) available. Change "01" or "07" to bearing code.  
Oilex example: 61MR04223

### Heavy Duty Moldon Rubber on Cast Iron (01/07 Straight Roller)\*



MH

|    |                               |      |                                |                               |                                |                  |
|----|-------------------------------|------|--------------------------------|-------------------------------|--------------------------------|------------------|
| 5  | 2                             | 700  | 6 <sup>1</sup> / <sub>2</sub>  | 1 <sup>1</sup> / <sub>2</sub> | 7 <sup>1</sup> / <sub>2</sub>  | <b>61MH05201</b> |
| 6  | 2                             | 820  | 7 <sup>3</sup> / <sub>8</sub>  | 1 <sup>3</sup> / <sub>4</sub> | 9 <sup>1</sup> / <sub>2</sub>  | <b>61MH06201</b> |
| 8  | 2                             | 1000 | 9 <sup>1</sup> / <sub>2</sub>  | 1 <sup>3</sup> / <sub>4</sub> | 9 <sup>1</sup> / <sub>4</sub>  | <b>61MH08201</b> |
| 8  | 2 <sup>1</sup> / <sub>2</sub> | 1300 | 9 <sup>1</sup> / <sub>2</sub>  | 1 <sup>3</sup> / <sub>4</sub> | 14 <sup>1</sup> / <sub>2</sub> | <b>61MH08407</b> |
| 10 | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 11 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub> | 18 <sup>1</sup> / <sub>4</sub> | <b>61MH10407</b> |

\*Oilex (23), Industrial Ball (27), Annular Ball (31), and one piece Delrin (52) available. Change "01" or "07" to bearing code.  
Oilex example: 61MH04223

### Moldon Rubber on Aluminum (01 Roller Bearing)\*



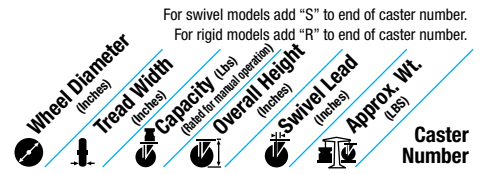
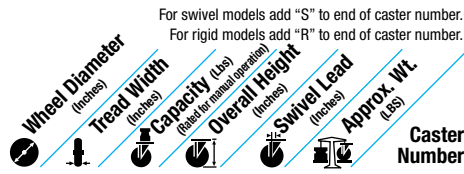
MD

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

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

|   |   |     |                               |                                |                               |                  |
|---|---|-----|-------------------------------|--------------------------------|-------------------------------|------------------|
| 4 | 2 | 400 | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> | 6                             | <b>61MD04201</b> |
| 5 | 2 | 500 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  | 6 <sup>1</sup> / <sub>2</sub> | <b>61MD05201</b> |
| 6 | 2 | 550 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 7                             | <b>61MD06201</b> |
| 8 | 2 | 600 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>2</sub> | <b>61MD08201</b> |

\*Oilex (23), Industrial Ball (27), Annular Ball (31), and one piece Delrin (52) available. Change "01" to bearing code.  
Oilex example: 61MD04223



### X-tra Soft Flat Tread (01 Roller Bearing)\*

|   |   |     |                               |                                |                               |                  |
|---|---|-----|-------------------------------|--------------------------------|-------------------------------|------------------|
| 4 | 2 | 350 | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>2</sub> | <b>61XS04201</b> |
| 5 | 2 | 375 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  | 7 <sup>1</sup> / <sub>2</sub> | <b>61XS05201</b> |
| 6 | 2 | 600 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 8 <sup>1</sup> / <sub>4</sub> | <b>61XS06201</b> |
| 8 | 2 | 675 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>4</sub> | <b>61XS08201</b> |



XS

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.

Delrin example: 61XS04251

### X-tra Soft Round Tread (01 Roller Bearing)\*

|   |   |     |                               |                               |                               |                  |
|---|---|-----|-------------------------------|-------------------------------|-------------------------------|------------------|
| 6 | 2 | 450 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub> | 8 <sup>1</sup> / <sub>4</sub> | <b>61XR06201</b> |
| 8 | 2 | 600 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub> | 9 <sup>1</sup> / <sub>4</sub> | <b>61XR08201</b> |



XR

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.

Delrin example: 61XR06251

### High Modulus Rubber on Aluminum (28 Precision Ball Bearing)

|   |   |     |                               |                               |                               |                  |
|---|---|-----|-------------------------------|-------------------------------|-------------------------------|------------------|
| 5 | 2 | 300 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub> | 8                             | <b>61RM05228</b> |
| 6 | 2 | 350 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub> | 8                             | <b>61RM06228</b> |
| 8 | 2 | 400 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub> | 8 <sup>1</sup> / <sub>4</sub> | <b>61RM08228</b> |



RM

For black tread specify "RL" wheel code (example 61RL05228).

### Pneumatic (27 Radial Ball Bearing)

|   |   |     |                               |                               |                               |                  |
|---|---|-----|-------------------------------|-------------------------------|-------------------------------|------------------|
| 6 | 2 | 200 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub> | 7                             | <b>61SF06227</b> |
| 8 | 2 | 210 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub> | 7 <sup>1</sup> / <sub>4</sub> | <b>61SF08227</b> |



SF

### Fiberglass Filled Polypropylene (01 Roller Bearing)\*

|   |   |      |                               |                                |  |                  |
|---|---|------|-------------------------------|--------------------------------|--|------------------|
| 4 | 2 | 350  | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> |  | <b>61GP04201</b> |
| 5 | 2 | 800  | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  |  | <b>61GP05201</b> |
| 6 | 2 | 1000 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  |  | <b>61GP06201</b> |
| 8 | 2 | 1400 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  |  | <b>61GP08201</b> |



GP

\*Delrin (51) Bearings or plain bore (41) models available.  
Change "01" example: 61GP04251.

### Polyurethane on Aluminum Crown Tread (01 Roller Bearing)

|   |   |      |                               |                                |                               |                  |
|---|---|------|-------------------------------|--------------------------------|-------------------------------|------------------|
| 4 | 2 | 700  | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>2</sub> | <b>61PD04201</b> |
| 5 | 2 | 1200 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  | 6 <sup>1</sup> / <sub>2</sub> | <b>61PD05201</b> |
| 6 | 2 | 1230 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 7 <sup>1</sup> / <sub>4</sub> | <b>61PD06201</b> |
| 8 | 2 | 1500 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 8 <sup>1</sup> / <sub>2</sub> | <b>61PD08201</b> |



PD

### Polyurethane on Cast Iron (01, 07 Roller Bearing)\*

|   |                               |      |                               |                                |                               |                  |
|---|-------------------------------|------|-------------------------------|--------------------------------|-------------------------------|------------------|
| 4 | 2                             | 700  | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> | 8 <sup>1</sup> / <sub>4</sub> | <b>61PI04201</b> |
| 5 | 2                             | 1000 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  | 8 <sup>3</sup> / <sub>4</sub> | <b>61PI05201</b> |
| 6 | 2                             | 1200 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 11                            | <b>61PI06201</b> |
| 6 | 2 <sup>1</sup> / <sub>2</sub> | 1200 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 11                            | <b>61PI06401</b> |
| 8 | 2                             | 1500 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 14                            | <b>61PI08201</b> |
| 8 | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 14                            | <b>61PI08401</b> |



PI

\*Drawn Cup Roller (02), Oillex (23), Industrial Ball (27), Pedestal Precision Ball (29), Annular Ball (31), two piece Delrin (51), and one piece Delrin (52) available. Change "01" to bearing code.  
Drawn Cup Roller example: 61PI04202

### Polyurethane on Aluminum Round Tread (28 Precision Ball Bearing)

|   |   |      |                               |                               |                                |                  |
|---|---|------|-------------------------------|-------------------------------|--------------------------------|------------------|
| 5 | 2 | 1000 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub> | 7 <sup>1</sup> / <sub>4</sub>  | <b>61PM05228</b> |
| 6 | 2 | 1250 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub> | 8 <sup>1</sup> / <sub>4</sub>  | <b>61PM06228</b> |
| 8 | 2 | 1500 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub> | 10 <sup>1</sup> / <sub>2</sub> | <b>61PM08228</b> |



PM

### Polyurethane on Cast Iron (07 Roller Bearing)

|    |                               |      |                                |                               |    |                  |
|----|-------------------------------|------|--------------------------------|-------------------------------|----|------------------|
| 6  | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 7 <sup>3</sup> / <sub>8</sub>  | 1 <sup>3</sup> / <sub>4</sub> | 13 | <b>61PY06407</b> |
| 8  | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 9 <sup>1</sup> / <sub>2</sub>  | 1 <sup>3</sup> / <sub>4</sub> | 16 | <b>61PY08407</b> |
| 10 | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 11 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub> | 17 | <b>61PY10407</b> |

PY



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

### Polyurethane on Polypropylene (01 Roller Bearing)\*

|   |   |      |                               |                                |                               |                  |
|---|---|------|-------------------------------|--------------------------------|-------------------------------|------------------|
| 4 | 2 | 600  | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>2</sub> | <b>61XA04201</b> |
| 5 | 2 | 750  | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  | 7 <sup>1</sup> / <sub>2</sub> | <b>61XA05201</b> |
| 6 | 2 | 900  | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 8 <sup>1</sup> / <sub>4</sub> | <b>61XA06201</b> |
| 8 | 2 | 1000 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>2</sub> | <b>61XA08201</b> |

XA



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

\*Delrin (51) available. Change "01" to "51".

Delrin example: 61XA04252

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

|   |   |      |                               |                                |                               |                  |
|---|---|------|-------------------------------|--------------------------------|-------------------------------|------------------|
| 4 | 2 | 1000 | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>4</sub> | <b>61XI04201</b> |
| 5 | 2 | 1000 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  | 5 <sup>1</sup> / <sub>2</sub> | <b>61XI05201</b> |
| 6 | 2 | 1000 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 7 <sup>3</sup> / <sub>4</sub> | <b>61XI06201</b> |
| 8 | 2 | 1000 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>2</sub> | <b>61XI08201</b> |

XI



\*Drawn Cup Roller (02), Bronze (22), Precision Ball (28), Pedestal Precision (29), Annular Ball (31) and Delrin (51) bearings available. Change "01" to other bearing code.

Pedestal Precision example: 61XI04229.

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

|   |   |      |                               |                                |                               |                  |
|---|---|------|-------------------------------|--------------------------------|-------------------------------|------------------|
| 4 | 2 | 1400 | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>4</sub> | <b>61XP04201</b> |
| 5 | 2 | 1200 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  | 6 <sup>3</sup> / <sub>4</sub> | <b>61XP05201</b> |
| 6 | 2 | 1400 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 7 <sup>3</sup> / <sub>4</sub> | <b>61XP06201</b> |
| 8 | 2 | 1200 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>2</sub> | <b>61XP08201</b> |

XP



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

\*Drawn Cup Roller (02), Bronze (22), Precision Ball (28), Pedestal Precision (29), Annular Ball (31) and Delrin (51) bearings available. Change "01" to other bearing code.

Pedestal Precision example: 61XP04229.

### Phenolic (01, 07 Roller Bearing)

|    |                               |      |                                |                                |                                |                  |
|----|-------------------------------|------|--------------------------------|--------------------------------|--------------------------------|------------------|
| 4  | 2                             | 800  | 5 <sup>5</sup> / <sub>8</sub>  | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>4</sub>  | <b>61TM04201</b> |
| 5  | 2                             | 1000 | 6 <sup>1</sup> / <sub>2</sub>  | 1 <sup>1</sup> / <sub>2</sub>  | 6 <sup>3</sup> / <sub>4</sub>  | <b>61TM05201</b> |
| 6  | 2                             | 1200 | 7 <sup>3</sup> / <sub>8</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 7 <sup>3</sup> / <sub>4</sub>  | <b>61TM06201</b> |
| 6  | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 7 <sup>3</sup> / <sub>8</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 9                              | <b>61TM06407</b> |
| 8  | 2                             | 1400 | 9 <sup>1</sup> / <sub>2</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>2</sub>  | <b>61TM08201</b> |
| 8  | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 9 <sup>1</sup> / <sub>2</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 11 <sup>1</sup> / <sub>4</sub> | <b>61TM08407</b> |
| 10 | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 11 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 13                             | <b>61TM10407</b> |

TM



### Maxim® (01 Roller Bearing)\*

|    |                               |      |                               |                                |                                |                  |
|----|-------------------------------|------|-------------------------------|--------------------------------|--------------------------------|------------------|
| 4  | 2                             | 800  | 5 <sup>5</sup> / <sub>8</sub> | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>4</sub>  | <b>61NG04201</b> |
| 5  | 2                             | 1000 | 6 <sup>1</sup> / <sub>2</sub> | 1 <sup>1</sup> / <sub>2</sub>  | 6 <sup>3</sup> / <sub>4</sub>  | <b>61NG05201</b> |
| 6  | 2                             | 1200 | 7 <sup>3</sup> / <sub>8</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 7 <sup>3</sup> / <sub>4</sub>  | <b>61NG06201</b> |
| 8  | 2                             | 1400 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>4</sub>  | <b>61NG08201</b> |
| 10 | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 9 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 10 <sup>1</sup> / <sub>2</sub> | <b>61NG10407</b> |

NG



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: 61NG04229.

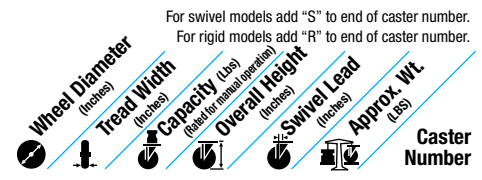
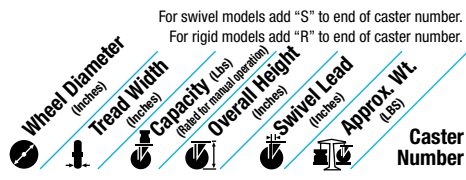
### Maxim® NR Noise Reduction (07 Roller Bearing)\*

|    |                               |      |                                |                                |                                |                  |
|----|-------------------------------|------|--------------------------------|--------------------------------|--------------------------------|------------------|
| 4  | 2                             | 800  | 5 <sup>5</sup> / <sub>8</sub>  | 1 <sup>5</sup> / <sub>16</sub> | 6 <sup>1</sup> / <sub>4</sub>  | <b>61NR04207</b> |
| 5  | 2                             | 1000 | 6 <sup>1</sup> / <sub>2</sub>  | 1 <sup>1</sup> / <sub>2</sub>  | 6 <sup>3</sup> / <sub>4</sub>  | <b>61NR05207</b> |
| 6  | 2                             | 1200 | 7 <sup>3</sup> / <sub>8</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 7 <sup>3</sup> / <sub>4</sub>  | <b>61NR06207</b> |
| 8  | 2                             | 1400 | 9 <sup>1</sup> / <sub>2</sub>  | 1 <sup>3</sup> / <sub>4</sub>  | 9 <sup>1</sup> / <sub>4</sub>  | <b>61NR08207</b> |
| 10 | 2 <sup>1</sup> / <sub>2</sub> | 1500 | 11 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>  | 10 <sup>1</sup> / <sub>2</sub> | <b>61NR10407</b> |

NR



\*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: 61NR04229.



**Trionix™ High Impact Polymer (Precision Ball Bearing)**

|   |   |      |       |       |       |                  |
|---|---|------|-------|-------|-------|------------------|
| 8 | 2 | 1500 | 9 1/2 | 1 3/4 | 9 1/2 | <b>61NY08228</b> |
|---|---|------|-------|-------|-------|------------------|

**NY**

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

|   |   |      |       |        |       |                  |
|---|---|------|-------|--------|-------|------------------|
| 4 | 2 | 1500 | 5 5/8 | 1 5/16 | 8 1/4 | <b>61NX04228</b> |
| 5 | 2 | 1500 | 6 1/2 | 1 1/2  | 8 3/4 | <b>61NX05228</b> |
| 6 | 2 | 1500 | 7 3/8 | 1 3/4  | 11    | <b>61NX06228</b> |
| 8 | 2 | 1500 | 9 1/2 | 1 3/4  | 9 1/2 | <b>61NX08228</b> |

For 2-1/2" tread width models change 7th number from 2 to 4 (Example: 61NX04428).

**NX**

**White Nylon (01 Roller Bearing)\***

|   |   |      |       |       |  |                  |
|---|---|------|-------|-------|--|------------------|
| 5 | 2 | 600  | 6 1/2 | 1 1/2 |  | <b>61NW05201</b> |
| 6 | 2 | 900  | 7 3/8 | 1 3/4 |  | <b>61NW06201</b> |
| 8 | 2 | 1100 | 9 1/2 | 1 3/4 |  | <b>61NW08201</b> |

\*Delrin (51) Bearings or plain bore (00) models available. Change "01" example: 61NW05251.

**NW**

**Cast Iron (01, 07 Roller Bearing)**

|   |       |      |       |        |        |                  |
|---|-------|------|-------|--------|--------|------------------|
| 4 | 2     | 1000 | 5 5/8 | 1 5/16 | 8 1/4  | <b>61CA04201</b> |
| 5 | 2     | 1300 | 6 1/2 | 1 1/2  | 9 1/4  | <b>61CA05201</b> |
| 6 | 2     | 1400 | 7 3/8 | 1 3/4  | 11 1/4 | <b>61CA06201</b> |
| 6 | 2 1/2 | 1500 | 7 3/8 | 1 3/4  | 13     | <b>61CA06407</b> |
| 8 | 2     | 1500 | 9 1/2 | 1 3/4  | 14 1/2 | <b>61CA08201</b> |
| 8 | 2 1/2 | 1500 | 9 1/2 | 1 3/4  | 16     | <b>61CA08407</b> |

**CA**

**Heavy Duty Cast Iron (01 Roller Bearing)**

|   |   |      |       |       |        |                  |
|---|---|------|-------|-------|--------|------------------|
| 5 | 2 | 1500 | 6 1/2 | 1 1/2 | 10 1/4 | <b>61CH05201</b> |
| 6 | 2 | 1500 | 7 3/8 | 1 3/4 | 11     | <b>61CH06201</b> |
| 8 | 2 | 1500 | 9 1/2 | 1 3/4 | 14 1/2 | <b>61CH08201</b> |

**CH**

**Drop Forged Steel (01 Roller Bearing)\***

|   |       |      |       |        |        |                  |
|---|-------|------|-------|--------|--------|------------------|
| 4 | 1 1/2 | 1400 | 5 5/8 | 1 5/16 | 8 1/4  | <b>61FS04101</b> |
| 5 | 1 3/4 | 1500 | 6 1/2 | 1 1/2  | 10 1/4 | <b>61FS05201</b> |
| 6 | 2     | 1500 | 7 3/8 | 1 3/4  | 11 1/4 | <b>61FS06201</b> |

\*Tapered Roller bearings (09) available. Change "01" to other bearing code. (Example: 61FS04109).

**FS**

**Ductile Iron Crowned Tread (01 Roller Bearing)**

|   |   |      |       |       |        |                  |
|---|---|------|-------|-------|--------|------------------|
| 5 | 2 | 1500 | 6 1/2 | 1 1/2 | 10 1/4 | <b>61FR05201</b> |
| 6 | 2 | 1500 | 7 3/8 | 1 3/4 | 11     | <b>61FR06201</b> |
| 8 | 2 | 1500 | 9 1/2 | 1 3/4 | 14 1/2 | <b>61FR08201</b> |

\*Straight Roller (01) and Precision Ball (28) available. (Tapered Roller example: 61FR05209).

Note: Ductile Iron Flat Tread (FM) models available. Change FR wheel code to FM. Example: 61FM05201.

**FR, FM**

**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. 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 caster number.

