

## CONSTRUCTION FEATURES

### Load Capacity Up to 1200 lbs.

- Raceway: SS Double Ball Raceway formed smooth for easy swivel action w/ stainless steel balls. Type 304 Stainless Steel.
- Zerk Fitting: in the swivel section and head of the axle bolt.
- Kingpin & Nut: 3/4" diameter
- Top Plate: 5/16" Stainless steel
- Legs: 1/4" Stainless steel
- Axle & Lock Nut: 1/2" w & w/o stainless steel zerk.
- **Note:** Zerk not necessary w/ Precision Ball Bearing wheels.
- **Alternate or Custom Caster Configurations Available**

## BRAKE OPTIONS

- SSCB** Cam Brake
- PCB** Poly Cam Brake
- SSB** Single Side Brake
- DSB** Double Side Brake
- WB72** Wrap Around Brake

## STEM OPTIONS

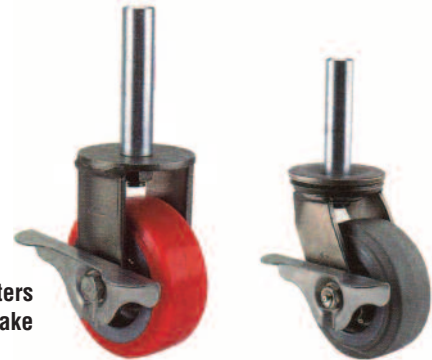
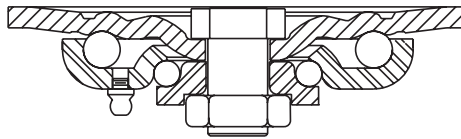
- RS** – 3/4" x 4" Round
- RS** – 7/8" x 4" Round
- RS** – 1" x 4" Round
- RS** – 1-1/4" x 4" Round
- TS** – 3/4" - 10 x 4" Threaded Stem
- HO** – 5/8" Hole only with no stem
- Other size SS stems available**



Stainless Steel Swivel Caster

Stainless Steel Swivel Caster with SS Cam Brake

## SWIVEL CROSS SECTION



Stainless Steel Stem Casters with SS Cam Brake

## MOUNTING PLATE (SWIVEL / RIGID)

| Top Plate     | Plate Size      | Bolt Hole Spacing                                | Bolt Size |
|---------------|-----------------|--|-----------|
| 62 (Standard) | 4 1/2" x 6 1/4" | 2 7/16" x 4 15/16"<br>slotted to 3 3/8" x 5 1/4" | 1/2"      |
| 16            | 4" x 4 1/2"     | 2 8/8" x 3 5/8"<br>slotted to 3" x 3"            | 1/2"      |
| 12            | 5" x 5 1/2"     | 4 1/8" x 4 1/2"                                  | 3/8"      |



## Nylacron™ Wheels

With Precision Ball Bearings for Any Application  
(NY/MD, NY/HSB, NY/MC, NY/GF)

Nylacron™ wheels with proper sized precision bearings are made to fit in any rig hub length and axle size. Nylacron™ wheels have greater load capacity ratings with better rollability while requiring less maintenance and have longer life.

## CASTER SPECIFICATIONS

| Wheel Type (Wheel Code)   | Diameter<br>(in.) | Width<br>(in.) | Capacity<br>(lbs.) | OAH<br>(in.) | Whl Hub<br>(in.) | Swl. Radius<br>(in.) | Swivel Part Number<br>Add B, P, PL, R or T* |
|---|-------------------|----------------|--------------------|--------------|------------------|----------------------|---|
| <b>SOLID ELASTOMER (SE) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS</b>                       |                   |                |                    |              |                  |                      |   |
|   | 3                 | 2              | 400                | 4-3/8        | 2-7/16           | 2-1/2                | 5-62SS-SE-P-0320-S                          |
|   | 4                 | 2              | 700                | 5-5/8        | 2-7/16           | 3-9/16               | 5-62SS-SE-P-0420-S                          |
|   | 5                 | 2              | 750                | 6-1/2        | 2-7/16           | 4-1/4                | 5-62SS-SE-P-0520-S                          |
|   | 6                 | 2              | 900                | 7-1/2        | 2-7/16           | 5                    | 5-62SS-SE-P-0620-S                          |
|   | 8                 | 2              | 900                | 9-1/2        | 2-7/16           | 6-1/4                | 5-62SS-SE-P-0820-S                          |
| <b>NYLACRON™ MONOCAST (NY/MC) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS</b>                 |                   |                |                    |              |                  |                      |   |
|   | 3                 | 2              | 1200               |              |                  |                      | 5-62SS-NY/MC-P-0320-S                       |
|   | 4                 | 2              | 1200               | 5-5/8        | 2-7/16           | 3-9/16               | 5-62SS-NY/MC-P-0420-S                       |
|   | 5                 | 2              | 1200               | 6-1/2        | 2-7/16           | 4-1/4                | 5-62SS-NY/MC-P-0520-S                       |
|   | 6                 | 2              | 1200               | 7-1/2        | 2-7/16           | 5                    | 5-62SS-NY/MC-P-0620-S                       |
|   | 8                 | 2              | 1200               | 9-1/2        | 2-7/16           | 6-1/4                | 5-62SS-NY/MC-P-0820-S                       |
| <b>PHENOLIC (TM) WHEELS WITH STAINLESS STEEL ROLLER BEARING</b>                                       |                   |                |                    |              |                  |                      |   |
|   | 4                 | 2              | 800                | 5-5/8        | 2-7/16           | 3-9/16               | 5-62SS-TM-R-0420-S                          |
|   | 5                 | 2              | 900                | 6-1/2        | 2-7/16           | 4-1/4                | 5-62SS-TM-R-0520-S                          |
|   | 6                 | 2              | 900                | 7-1/2        | 2-7/16           | 5                    | 5-62SS-TM-R-0620-S                          |
|   | 8                 | 2              | 900                | 9-1/2        | 2-7/16           | 6-1/4                | 5-62SS-TM-R-0820-S                          |
| <b>KRYPTONIC™ (KR) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS</b>                            |                   |                |                    |              |                  |                      |   |
|   | 4                 | 2              | 600                | 5-5/8        | 2-7/16           | 3-9/16               | 5-62SS-KR-P-0420-S                          |
|   | 5                 | 2              | 600                | 6-1/2        | 2-7/16           | 4-1/4                | 5-62SS-KR-P-0520-S                          |
|   | 6                 | 2              | 700                | 7-1/2        | 2-7/16           | 5                    | 5-62SS-KR-P-0620-S                          |
|   | 8                 | 2              | 750                | 9-1/2        | 2-7/16           | 6-1/4                | 5-62SS-KR-P-0820-S                          |
| <b>HIGH-TEMP NYLON FIBERGLASS /HEATEATER (HE) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS</b> |                   |                |                    |              |                  |                      |   |
|   | 4                 | 2              | 500                | 5-5/8        | 2-7/16           | 3-9/16               | 5-62SS-HE-P-0420-S                          |
|   | 5                 | 2              | 700                | 6-1/2        | 2-7/16           | 4-1/4                | 5-62SS-HE-P-0520-S                          |
|   | 6                 | 2              | 900                | 7-1/2        | 2-7/16           | 5                    | 5-62SS-HE-P-0620-S                          |
|   | 8                 | 2              | 900                | 9-1/2        | 2-7/16           | 6-1/4                | 5-62SS-HE-P-0820-S                          |
| <b>NYLON (NN) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS</b>                                 |                   |                |                    |              |                  |                      |   |
|   | 4                 | 2              | 700                | 5-5/8        | 2-7/16           | 3-9/16               | 5-62SS-NN-P-0420-S                          |
|   | 5                 | 2              | 700                | 6-1/2        | 2-7/16           | 4-1/4                | 5-62SS-NN-P-0520-S                          |
|   | 8                 | 2              | 1000               | 9-1/2        | 2-7/16           | 6-1/4                | 5-62SS-NN-P-0620-S                          |
|   | 6                 | 2              | 900                | 7-1/2        | 2-7/16           | 5                    | 5-62SS-NN-P-0820-S                          |
| <b>STAINLESS STEEL (SS) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS</b>                       |                   |                |                    |              |                  |                      |   |
|   | 4                 | 2              | 800                | 5-5/8        | 2-7/16           | 3-9/16               | 5-62SS-SS-P-0420-S                          |
|   | 5                 | 2              | 900                | 6-1/2        | 2-7/16           | 4-1/4                | 5-62SS-SS-P-0520-S                          |
|   | 6                 | 2              | 1100               | 7-1/2        | 2-7/16           | 5                    | 5-62SS-SS-P-0620-S                          |
|   | 8                 | 2              | 1200               | 9-1/2        | 2-7/16           | 6-1/4                | 5-62SS-SS-P-0820-S                          |

\*Add "B" for Ball Bearing, "P" for Precision Bearing, "PL" for Plain Bearing, "R" for Roller Bearing or "T" for Tapered Bearing.

For rigid casters, change "S" to "R" (i.e. 5-62SS-PB-R-0415-S becomes 5-62SS-PB-R-0415-R)

All Rig Options should be added to the end of the part number. (i.e. 5-62SS-PB-R-0415-SL for Swivel Lock)

This Series is available with Swivel-SAZ™ (Dual-in-One) Wheels, Besthane®, Beathane® Soft, Extrathane® and Extrathane® Soft Wheels.

See Wheel Section for additional information. All load ratings are for manual operation at 2 mph.