## **GRDU SS** PREMIUM STAINLESS STEEL KINGPINLESS SERIES CASTERS



### 3,000 LBS. LOAD CAPACITY STAINLESS STEEL KINGPINLESS TYPE CASTERS

- **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 outs.
- Axle: 3/4" diameter.
- Alternate or custom caster configurations available.

#### **BRAKES OPTIONS**



Poly Cam specify P



Single Sided specify SSB310

Double Sided specify DSB310



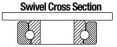
Face Contact specify FBB



Hand Operated Swivel Lock specify SL3000000



TOE GUARDS AVAILABLE WITH ALL CASTERS.



Designed from premium grade 304 stainless steel caster rig with a strong premium 316 stainless swivel section. Excellent finish to protect caster from cleaning agents, steam, caustic solutions, or other corrosive agents which can cause rust.

#### TYPICAL APPLICATIONS

- Conveyor-drawn tow-trucks
- · Heavy duty bakery racks
- Production dollies
- Heavy duty dough troughs

#### **MOUNTING PLATE OPTIONS**

TOP PLATE: (STANDARD)

**Plate Size:** 4-1/2 X 6-1/4 **Bolt Holes:** 2-7/16 x 4-15/16

slotted to 3-3/8 x 5-1/4

Bolt Size: 1/2

**TOP PLATE: D** 

**Plate Size:** 5 x 5-1/2 **Bolt Holes:** 4-1/8 x 4-1/2

Bolt Size: 3/8

**BEARING OPTIONS** 

Straight Roller (01)
Precision Ball (28)

<sup>\*</sup>Add options to end of part number.



# **GRDU SS** PREMIUM STAINLESS STEEL KINGPINLESS SERIES CASTERS

NYLACRON™ CAST NYLON 28 PRECISION BEARING

### NY/MD

FOR MONOCAST MC/MD

| Part Number<br>Swivel<br>Caster | Part Number<br>Rigid<br>Caster | Wheel<br>Diameter<br>(inch) | Tread<br>Width<br>(inch) | Load<br>Capacity<br>(Ibs) | Overall<br>Height<br>(inch) | Swivel<br>Lead<br>(inch) |
|---------------------------------|--------------------------------|-----------------------------|--------------------------|---------------------------|-----------------------------|--------------------------|
| GRDUSSS63NYMD                   | GRDUSR63NYMD                   | 6                           | 3                        | 3000                      | 7-1/2                       | 1-3/8                    |
| GRDUSS83NYMD                    | <b>GRDUSR83NYMD</b>            | 8                           | 3                        | 3000                      | 10-1/8                      | 2-1/16                   |
| GRDUSS103NYMD                   | GRDUSR103NYMD                  | 10                          | 3                        | 3000                      | 11-1/2                      | 2-1/4                    |
| GRDUSS123NYMD                   | GRDUSR123NYMD                  | 12                          | 3                        | 3000                      | 13-1/2                      | 2-11/16                  |



X-TREME PLUS SOLID POLYURETHANE 28 PRECISION BEARING

Prevenz<sup>™</sup> antimicrobial models available

Add PREV to end of caster number

**XP** 

| Part Number<br>Swivel<br>Caster | Part Number<br>Rigid<br>Caster | Wheel<br>Diameter<br>(inch) | Tread<br>Width<br>(inch) | Load<br>Capacity<br>(Ibs) | Overall<br>Height<br>(inch) | Swivel<br>Lead<br>(inch) |
|---------------------------------|--------------------------------|-----------------------------|--------------------------|---------------------------|-----------------------------|--------------------------|
| GRDUSS83XP                      | <b>GRDUSSR83XP</b>             | 8                           | 3                        | 2000                      | 10-1/8                      | 2-1/16                   |
| GRDUSS103XP                     | GRDUSSR103XP                   | 10                          | 3                        | 2500                      | 11-1/2                      | 2-1/4                    |



PHENOLIC
01 ROLLER BEARING
TM

- Prevenz<sup>™</sup> antimicrobial models available
- · Add PREV to end of caster number
- Tapered Roller 09 Bearings available
- Change "01" to "09" Example: 6KSSS63TM**09**



| Part Number<br>Swivel<br>Caster | Part Number<br>Rigid<br>Caster | Wheel<br>Diameter<br>(inch) | Tread<br>Width<br>(inch) | Load<br>Capacity<br>(Ibs) | Overall<br>Height<br>(inch) | Swivel<br>Lead<br>(inch) |  |
|---------------------------------|--------------------------------|-----------------------------|--------------------------|---------------------------|-----------------------------|--------------------------|--|
| GRDUSSS63TM                     | GRDUSSR63TM                    | 6                           | 3                        | 2000                      | 7-1/2                       | 1-3/8                    |  |
| GRDUSSS83TM                     | GRDUSSR83TM                    | 8                           | 3                        | 2500                      | 10-1/8                      | 2-1/16                   |  |
| GRDUSSS103TM                    | GRDUSSR103TM                   | 10                          | 3                        | 2900                      | 11-1/2                      | 2-1/4                    |  |
| GRDUSSS123TM                    | GRDUSSR123TM                   | 12                          | 3                        | 3000                      | 13-1/2                      | 2-11/16                  |  |

MEGALOAD™ AND VULKOLLAN™ WHEELS WITH PRECISION BALL BEARINGS AVAILABLE TO FIT THIS CASTER SERIES. SIZES 6 X 3, 8 X 3, 10 X 3 & 12 X 3.