

# 68

## Maintenance Free Kingpinless Casters

CAPACITY TO 2000



Quiet



Ergonomic



Maintenance Free



Premium Quality



Environmentally Friendly

### FEATURES

- **Top Plate & Yoke Base:** Cold formed from 5/16" steel plate.
- **Swivel Section:** Precision sealed ball bearing eliminates need for routine maintenance
- **Legs:** 5/16" steel, formed to increase strength and welded on inside and outside of yoke base
- **Axle:** 1/2" diameter solid axle with lock nut
- **Finish:** Yellow zinc dichromate
- **Maintenance Free:** Lubrication unnecessary with maintenance free swivel section and wheel bearing design

### BEARING OPTIONS

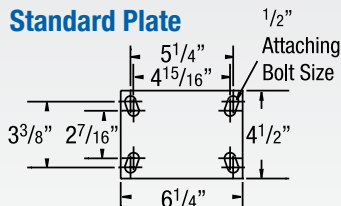


Precision Ball (28)

Specifically designed for the rugged use at automotive plants, this series is exceptional for towing and impact applications when durability is needed. Special construction provides extremely smooth operation at all times.

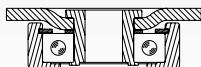
### MOUNTING OPTIONS

#### Standard Plate



### SWIVEL CROSS SECTION

#### Maintenance Free



### TYPICAL APPLICATIONS

- Towing
- Just-In-Time Manufacturing
- Tilt Carts

- Designed for rugged use at automotive plants
- Sealed Precision Swivel
- Maintenance Free Operation
- Smooth, Quiet Ride

Drive lasting results with

## CG-MAX EFFICIENCY WHEEL™

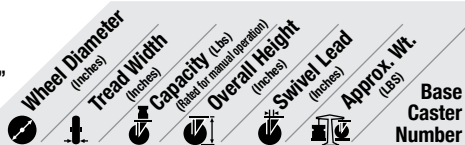


- Our most advanced polyurethane wheel
- ANSI:ICWM tested to outlast and outperform the competition
- Best-in-class ergonomics increase user safety and reduce fatigue
- Patent pending self-retaining top hats reduce environmental and assembly waste
- Debris resistant

Visit [albioncasters.com/CG-MAX](http://albioncasters.com/CG-MAX) for additional information and CAD models.



Base Swivel Caster  
Number In Chart  
For rigid models change "S"  
to "R" at end of base  
caster number.



## POLYURETHANE MODELS

### CG-MAX EFFICIENCY WHEEL™ Orange Round Polyurethane on Aluminum

AN	6	2	1250	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68AN06228S
	8	2	1500	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68AN08228S

**85 Shore A**  
Learn more on previous page

Standard Bearing: Precision Ball (28)  
with new patent pending top hats.

### CG-MAX EFFICIENCY WHEEL™ Maroon Round Polyurethane on Aluminum

AX	6	2	1250	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68AX06228S
	8	2	1500	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68AX08228S

**85 Shore A**  
Learn more on previous page

Standard Bearing: Precision Ball (28)  
with new patent pending top hats.

### Green Round Tread Polyurethane on Aluminum

PM	6	2	1250	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68PM06228S
	8	2	1500	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68PM08228S

Standard Bearing: Precision Ball (28).

### Butterscotch Round Tread Polyurethane on Aluminum

PM 80A	6	2	1250	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68PM06228S80A
	8	2	1500	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68PM08228S80A

Standard Bearing: Precision Ball (28)  
with new patent pending top hats.

To Specify Rigid or Swivel, insert "R" or "S" before "80A".

### Aubin Industries Swivel-EAZ® Dual Round Tread

EY*	6	2	1425	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68EY06228S
	8	2	2000	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68EY08228S

Standard Bearing: Precision Ball (28).

\*Additional durometers available; consult factory.

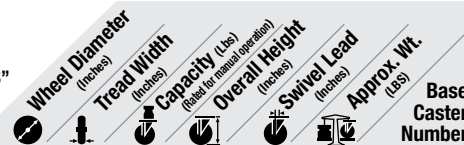
### Aubin Industries Swivel-EAZ® Dual Flat Tread

EZ*	6	2	1900	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68EZ06228S
	8	2	2000	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68EZ08228S

Standard Bearing: Precision Ball (28).

\*Additional durometers available; consult factory.

Base Swivel Caster  
Number In Chart  
For rigid models change "S"  
to "R" at end of base  
caster number.



## POLYURETHANE MODELS (CONTINUED)

### Yellow Polyurethane Tread on Heavy Duty Iron

PF	6	2	2000	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68PF06228S
	8	2	2000	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68PF08228S

Standard Bearing: Precision Ball (28).

### Solid Elastomer

SE	6	2	1100	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68SE06228S
	8	2	1200	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68SE08228S

Standard Bearing: Precision Ball (28).

## NYLON MODELS

### Trionix™ High Impact Polymer

NX	6	2	2000	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	11	68NX06228S
	8	2	2000	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	15	68NX08228S

Standard Bearing: Precision Ball (28).

### Heavy Duty Glass Filled Nylon

DT	6	2	1200	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	9	68DT06228S
	8	2	1400	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	13	68DT08228S

Standard Bearing: Precision Ball (28).

## RUBBER MODELS

### Neoprene Rubber Round Tread on Aluminum

NP	6	2	700	8 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	10	68NP06228S
	8	2	700	10 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>16</sub>	14	68NP08228S

Standard Bearing: Precision Ball (28).

## 68 Series Wheel Selection Hints



CG-MAX PM EY EZ PF SE

### Polyurethane

- Excellent multi-purpose wheels
- Non-marking, floor protective
- Excellent capacity, wear resistance, and strength
- Various durometers, thicknesses



NX DT

### Nylon

- High load capacities
- Impact resistant
- Corrosion resistant
- High-temp options



NP

### Rubber

- Floor protection
- Quiet mobility
- Cost effective
- Shock absorption
- Debris rejection