

68

Maintenance Free Kingpinless Casters

CAPACITY TO 2000



Ergonomic



Maintenance Free



Premium Quality



Towing[^]

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
- Alternate or custom caster configurations available

BEARING OPTIONS



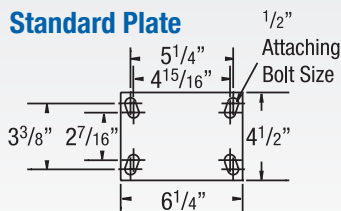
Precision Ball (28)

Pedestal Precision (29)

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.

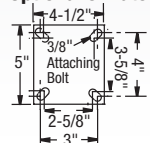
MOUNTING OPTIONS

Standard Plate



Special Order Plates

Optional J Plate



TYPICAL APPLICATIONS

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

SWIVEL CROSS SECTION Maintenance Free



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

Neoprene on Aluminum (28 Precision Ball Bearing)

| | Wheel Diameter (Inches) | Tread Width (Inches) | Capacity (Lbs) (Based on normal operation) | Overall Height (Inches) | Swivel Lead (Inches) | Approx. Wt. (Lbs) | Base Caster Number+ |
|----|-------------------------|----------------------|---|-------------------------|----------------------|-------------------|---------------------|
| NP | 6 | 2 | 700 | 8 1/4 | 1 3/4 | 10 | 68NP06228 |
| | 8 | 2 | 700 | 10 1/4 | 2 5/16 | 14 | 68NP08228 |

Aubin Industries Swivel-EAZ® Round Tread (28 Precision Ball Bearing)

| | Wheel Diameter (Inches) | Tread Width (Inches) | Capacity (Lbs) (Based on normal operation) | Overall Height (Inches) | Swivel Lead (Inches) | Approx. Wt. (Lbs) | Base Caster Number+ |
|-----|-------------------------|----------------------|---|-------------------------|----------------------|-------------------|---------------------|
| EY* | 6 | 2 | 1425 | 8 1/4 | 1 3/4 | 10 | 68EY06228 |
| | 8 | 2 | 2000 | 10 1/4 | 2 5/16 | 14 | 68EY08228 |

Crowned Tread

*Additional durometers available; consult factory.

Aubin Industries Swivel-EAZ® Flat Tread (28 Precision Ball Bearing)

| | Wheel Diameter (Inches) | Tread Width (Inches) | Capacity (Lbs) (Based on normal operation) | Overall Height (Inches) | Swivel Lead (Inches) | Approx. Wt. (Lbs) | Base Caster Number+ |
|-----|-------------------------|----------------------|---|-------------------------|----------------------|-------------------|---------------------|
| EZ* | 6 | 2 | 1900 | 8 1/4 | 1 3/4 | 10 | 68EZ06228 |
| | 8 | 2 | 2000 | 10 1/4 | 2 5/16 | 14 | 68EZ08228 |

*Additional durometers available; consult factory.

ERGONOMIC

- Easy Push/Pull
- Easy Turning
- Reduces Noise
- Improves Efficiency

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

Polyurethane on Aluminum (28 Precision Ball Bearing)

| | Wheel Diameter (Inches) | Tread Width (Inches) | Capacity (Lbs) (Based on normal operation) | Overall Height (Inches) | Swivel Lead (Inches) | Approx. Wt. (Lbs) | Base Caster Number+ |
|----|-------------------------|----------------------|---|-------------------------|----------------------|-------------------|---------------------|
| PM | 6 | 2 | 1250 | 8 1/4 | 1 3/4 | 10 | 68PM06228 |
| | 8 | 2 | 1500 | 10 1/4 | 2 5/16 | 14 | 68PM08228 |

Polyurethane on Aluminum (28 Precision Ball Bearing)*

| | Wheel Diameter (Inches) | Tread Width (Inches) | Capacity (Lbs) (Based on normal operation) | Overall Height (Inches) | Swivel Lead (Inches) | Approx. Wt. (Lbs) | Base Caster Number+ |
|--------|-------------------------|----------------------|---|-------------------------|----------------------|-------------------|---------------------|
| PM 80A | 6 | 2 | 1250 | 8 1/4 | 1 3/4 | 10 | 68PM0622880A |
| | 8 | 2 | 1500 | 10 1/4 | 2 5/16 | 14 | 68PM0822880A |

To Specify Rigid or Swivel, insert "R" or "S" before "80A".
Example: 68PM08228R80A.

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