



Premium Quality



Environmentally Friendly



Towing^

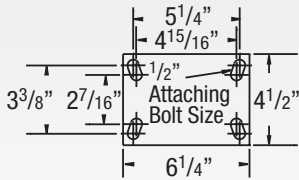
41

SpringGuard™ Spring-Loaded Kingpin Casters CAPACITY TO 800



Spring into safety with this clever spring loaded caster featuring SpringGuard™, which is well suited for the automotive and aviation industries. The spring is not exposed; instead it is protected by a urethane guard for additional safety.

MOUNTING OPTION



TYPICAL APPLICATIONS

- Diagnostic and electrical
- Institutional and laboratory
- Medical equipment and carts
- Food processing
- Mobile workstations and storage racks
- Automotive seat racks
- Ground support equipment
- Packaging equipment
- Specialty toolboxes
- Tilt carts

FEATURES

- **Load Springs:** Springs are encapsulated and protected by a urethane SpringGuard™ for added safety, plus noise and vibration reduction
- **Swivel Section:** Fully heat treated double ball raceway construction, extends the life of the caster
- **Swivel Lead:** Longer swivel lead allows the caster to index quicker into in-line position for easier movement.
- **Top Plate & Yoke Base:** Top plate and legs are made from 1/4" thick cold formed steel

RIG OPTIONS

- Hollow axle specify **ZF07**

BRAKE OPTIONS

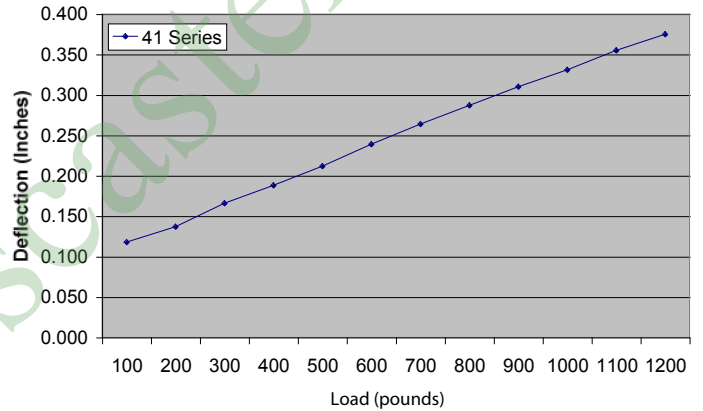
Consult Factory

BEARING OPTION



Precision Ball (28)

Spring Deflection Curve



Linear deflection curve demonstrates consistent smooth spring action with loads from 100 lbs. to 1200 lbs.

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

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Load for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
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41 Aubin Industries Swivel-EAZ® Crown Tread (Blue Tread with (28) Precision Bearing)

EY	6	2	800	77/8	2	41EY06228S
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41 Aubin Industries Swivel-EAZ® Flat Tread (Blue Tread with (28) Precision Bearing)

EZ	6	2	800	77/8	2	41EZ06228S
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41 Series Polyurethane on Aluminum 90A Durometer (Green Tread with (28) Precision Bearing)

PM	6	2	800	77/8	2	41PM06228S
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+ For swivel models add "S", for rigid model add "R" to end of base caster number.

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Load for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
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41 Series Polyurethane on Aluminum 80A Durometer (Butterscotch Tread with (28) Precision Bearing)

PM 80A	6	2	800	77/8	2	41PM06228S80A
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41 Series X-tra Soft Rubber (Flat Tread with (28) Precision Bearing)

XS	6	2	600	77/8	2	41XS06228S
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41 Series (Solid Elastomer (28) Precision Bearing)

SE	6	2	800	77/8	2	41SE06228S
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