Kingpinless Contender Poly Spring Casters CAPACITY TO 1500



designed with features tailored to meet the varied needs of the aviation ground support equipment and automotive industries. 141 series are equally at home in other extremely abusive and rugged applications.

MOUNTING OPTION

Attaching

Base

Caster

TYPICAL APPLICATIONS

- Aircraft tripod jacks
- Portable medical equipment, computer equipment
- Any shock sensitive load
- Automotive seat racks
- Tilt carts
- Heavy duty toolboxes

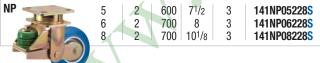
SWIVEL CROSS SECTION



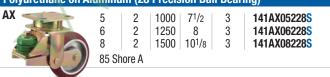
+ For rigid model change "S" to "R" at end of base caster number.



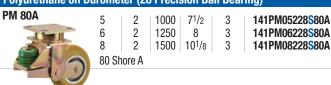
Neoprene on Aluminum (28 Precision Ball Bearing)



Polyurethane on Aluminum (28 Precision Ball Bearing)



Polyurethane on Durometer (28 Precision Ball Bearing)



FEATURES

- Protects cargo from damaging shocks and unwanted vibration
- Unique polyurethane spring design is durable and corrosion resistant
- · Solid spring material features no spring coil where debris can jam spring action
- Yellow Dichromate finish is attractive and features better corrosion resistance compared to zinc plating
- Quiet rolling, rugged kingpinless caster rig
- 5", 6" and 8" wheel diameters available to meet overall load height and application requirements
- Longer swivel lead allows the caster to index quicker into in-line position for easier movement

RIG OPTION



Swivel lock available, consult factory

BEARING OPTIONS

Premium Quality



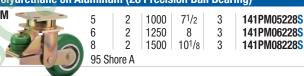
(28) Precision Ball

The 141's unique polyurethane spring design is durable and corrosion resistant

+ For rigid model change "S" to "R" at end of base caster number.



Polyurethane on Aluminum (28 Precision Ball Bearing)



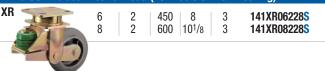
Solid Elastomer (28 Precision Ball Bearing)



X-tra Soft Rubber Flat Tread (28 Precision Ball Bearing)

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XS	5 6 8	2 2 2	500 600 675	7 ¹ / ₂ 8 10 ¹ / ₈	3 3 3	141XS05228S 141XS06228S 141XS08228S

X-tra Soft Rubber Round Tread (28 Precision Ball Bearing)



Magnum Polyurethane on Aluminum Round Tread (28 Prec. Ball Bearing)



Shore 80A 6"=500 capacity Shore 95A Standard

Shore 73D

HA Black Shore 70A 6"=1,000 capacity 6"=410 capacity

141UA06228S

141UA08228S

8"=800 capacity 8"=1,200 capacity 8"=500 capacity To order color/durometer enter durometer code at end of model. Red wheel example: 141UA08228S80A. To specify Rigid or Swivel, insert "R" or "S" before last 3 digit durometer code. Ex: 141UA08228R80A.