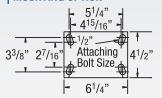


Designed with greater load capacity than our 40 series, this series protects from damaging shocks or unwanted vibration and movement. Noise levels are reduced through the dampening effect of these casters.

TYPICAL APPLICATIONS

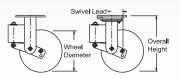
- Shock sensitive carts
- Aircraft jacks
- Monitoring equipment
- Material handling equipment
- Computer equipment

MOUNTING OPTION



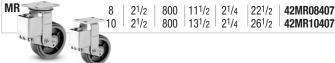
SWIVEL CROSS SECTION





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





Pneumatic (28 Precision Ball Bearing)



Polyurethane on Cast Iron (07 Roller Bearing)*



Premium Quality

Environmentally Friendly

FEATURES

- Load Springs: Maximum rated capacity loads will deflect wheel approximately 5/8" (50%). Different load springs for each series permits wide variation in ride "softness." They can be preloaded to obtain various degrees of deflection Top
- Top Plate & Yoke Base: AISI 1045 drop forged steel for extended service life
- Swivel Section: Double ball bearing with coined "deep-groove" load and machined thrust raceways provide optimal performance under extreme
- Legs: 1/4" steel, formed to increase
- King Bolt: 3/4" diameter heat treated bolt and nut for enhanced shock load capacity
- Axle: 1/2" diameter hollow axle with lock nut for easy lubrication of wheels with straight roller bearing. Solid axle for 28 ball bearing
- Lubrication: Zerk fitting in swivel section and in recessed head of hollow axle
- Alternate or custom caster configurations available

RIG OPTIONS

- Neoprene sealed swivel section specify \$\$05
- Available with kingpinless section, consult factory

BRAKE OPTIONS

Single Side and Double Sided Brakes available, consult factory

Swivel Lock available (welded), consult factory

BEARING OPTIONS



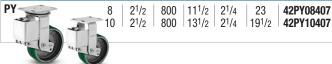
Roller (07)





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

Rase Caster Number+ Polyurethane on Cast Iron (07 Roller Bearing)



Vulkollan on Iron (07 Roller Bearing)



Phenolic (07 Roller Bearing)³



Trionix™ High Impact Polymer (28 Precision Ball Bearing)

