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.

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 ¼” thick cold formed steel

RIG OPTIONS
• Hollow axle specify ZF07

BRAKE OPTIONS
Consult Factory

BEARING OPTION

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

Towing: Consult factory prior to ordering to ensure selection supports your towing requirement