

# **G & R** *Casters and Wheels*

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## **86 Series Extra Heavy Duty Casters**

Capacity up to 6000 pounds.

### **Standard Features:**

- All races are lubricated.
- 1-1/4" Bolt and Nut construction.
- 1-1/4" Axle with grease fitting and lock nut.
- Bolt Hole Specifications: 7"X7". Bolt Size: 5/8".
- Legs: 1/2" thick steel. **Welded inside and outside.**
- Corrosion resistant Zinc plated parts (Wheels excluded).



### **Distinct Standard Features:**

- **Top plate size: 8-1/2"X8-1/2"X1/2"**
- **Grease fitting in the wheels; swivel sections and hollow axles.**
- **Top plate: S.A.E. 1045 Drop Forged Steel for durable strength.**
- **Yoke Base: Machined and hardened raceways.**  
Notched for easy installable 4 position swivel lock.  
S.A.E. 1045 Drop Forged Steel for durable strength.

### **Available options:**

- Sealed swivel raceways.
- Quickly installable Swivel Locks.
- Thread guards on most casters.

WHEEL		Capacity in pounds	Bearing	Overall Height	Part Number		
Diameter	Width				Type	Swivel	Rigid
8"	3"	Moldon Rubber on Cast Iron	850	Roller	10-1/2"	86-MRW-0830-S	86-MRW-0830-R
		Polyurethane on Cast Iron	3500	Roller		86-PUW-0830-S	86-PUW-0830-R
		Cast Iron	3500	Roller		86-CIW-0830-S	86-CIW-0830-R
10"	4"	Moldon Rubber on Cast Iron	1400	Roller	13"	86-MRW-1040-S	86-MRW-1040-R
		Cast Iron	5000	Roller		86-CIW-1040-S	86-CIW-1040-R
		Polyurethane on Cast Iron	5000	Roller		86-PUW-1040-S	86-PUW-1040-R
12"	4"	Moldon Rubber on Cast Iron	1600	Roller	15-1/2"	86-MRW-1240-S	86-MRW-1240-R
		Polyurethane on Cast Iron	6000	Roller		86-PUW-1240-S	86-PUW-1240-R
16"	4"	Moldon Rubber on Cast Iron	2500	Roller	19-1/2"	86-MRW-1650-S	86-MRW-1640-R
		Polyurethane on Cast Iron	6000	Roller		86-PUW-1650-S	86-PUW-1640-R

**On the above wheels, Tapered Bearings are available.**

- Capacity ratings are based on manual operation.

G & R Casters and Wheels reserves the right to change the design, at any time, for improvement of the product without incurring any obligation to make such changes on products.

***"QUALITY IS OUR TOP PRIORITY"***