

# 63

Made in the **USA**  
**Medium Heavy Duty**  
**Casters** CAPACITY TO 2000



Premium Quality

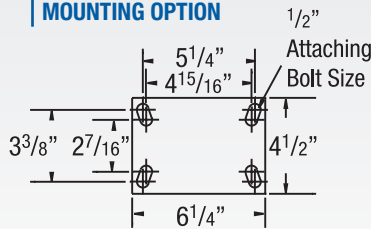


Environmentally Friendly



Offering thicker legs and a 3/4" diameter axle, this series improves on our popular 62 series for increased capacity. Manufactured from cold formed steel, this caster can stand up to most heavy duty applications.

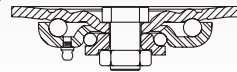
### MOUNTING OPTION



### TYPICAL APPLICATIONS

- Movable racks
- Conveyor or "Dragline" operations
- Utility trucks
- Corrugated box trucks

### SWIVEL CROSS SECTION



### FEATURES

- **Top Plate:** 1/4" steel plate provides the strongest possible section for swivel bearing
- **Swivel Section:** 3-1/4" diameter load race. Raceways are coined smooth and then heat treated to minimize ball indentation and wear
- **Legs:** 3/8" steel plate formed to increase strength and welded to the yoke base inside and out
- **King Bolt:** 3/4" diameter heat treated king bolt and lock nut
- **Axle:** 3/4" diameter axle is hollow with lock nut
- **Lubrication:** Zerk fitting in swivel section and in recessed head of hollow axle
- **Notched Yoke Base:** Notched to accommodate swivel lock.
- Alternate or custom caster configurations available

### RIG OPTIONS

- Neoprene **sealed swivel** section specify **NS63**
- **Optional Overall Height** of 9-1/2" available for 8" diameter wheel models. Swivel Lead changes to 2-1/4". For swivel specify **HS84**. For Rigid specify **HR84**

### BRAKE OPTIONS

To order, add brake code below to end of model. Example: 63PY06405SSB63



**Single Side** specify **SSB63**. **Double Sided** specify **DSB63**



**Face Contact** specify **F**



**Face** specify **FBB**



**Poly Cam** specify **P**



**Swivel Lock** (welded) specify **L**

Hand operated field installable swivel lock order **SL620000** separately



### BEARING OPTIONS

Straight Roller (05)



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

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (LBS)	Base Caster Number+
<b>MR</b>	6	2 1/2	700	7 1/2	2 1/4	16 1/2	63MR06405
	8	2 1/2	850	10 1/8	2 1/4	17 1/2	63MR08405
	10	2 1/2	950	11 1/2	2 1/4	21	63MR10405
	12	2 1/2	950	13 1/2	2 1/4	24 1/4	63MR12405

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (LBS)	Base Caster Number+
<b>PY</b>	5	2 1/2	1300	6 1/2	2 1/4	15	63PY05405
	6	2 1/2	1600	7 1/2	2 1/4	18 1/4	63PY06405
	8	2 1/2	2000	10 1/8	2 1/4	17 1/2	63PY08405
	10	2 1/2	2000	11 1/2	2 1/4	25 3/4	63PY10405
12	2 1/2	2000	13 1/2	2 1/4	30 3/4	63PY12405	

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (LBS)	Base Caster Number+
<b>PY 80A</b>	5	2 1/2	1050	6 1/2	2 1/4	15	63PY0540580A
	6	2 1/2	1300	7 1/2	2 1/4	18 1/4	63PY0640580A
	8	2 1/2	1600	10 1/8	2 1/4	17 1/2	63PY0840580A
	10	2 1/2	1840	11 1/2	2 1/4	25 3/4	63PY1040580A
12	2 1/2	2000	13 1/2	2 1/4	30 3/4	63PY1240580A	

To Specify Rigid or Swivel, insert "R" or "S" before "80A". Example: 63PY08228R80A.

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

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (LBS)	Base Caster Number+
<b>VY</b>	8	2 1/2	2000	10 1/8	2 1/4	24	63VY08405
	10	2 1/2	2000	11 1/2	2 1/4	27	63VY10405

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (LBS)	Base Caster Number+
<b>TM</b>	6	2 1/2	1600	7 1/2	2 1/4	11 1/2	63TM06405
	8	2 1/2	1800	10 1/8	2 1/4	13 3/4	63TM08405
	10	2 1/2	1800	11 1/2	2 1/4	15 3/4	63TM10405
	12	2 1/2	1800	13 1/2	2 1/4	21	63TM12405

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (LBS)	Base Caster Number+
<b>CA</b>	5	2 1/2	1800	6 1/2	2 1/4	16 1/4	63CA05405
	6	2 1/2	1800	7 1/2	2 1/4	16 3/4	63CA06405
	8	2 1/2	1800	10 1/8	2 1/4	21	63CA08405
	10	2 1/2	1800	11 1/2	2 1/4	25 1/4	63CA10405
	11	2 1/2	1800	13 1/2	2 1/4	29 1/4	63CA11405
	12	2 1/2	1800	13 1/2	2 1/4	29 1/4	63CA12405