

# 291 Series

## General Duty

Capacity to 400 pounds each

### FEATURES

- ✓ **Design:** low profile design for lower equipment height.
- ✓ **Finish:** bright zinc plating to resist rust and corrosion.
- ✓ **Swivel Construction:** large raceways are deeply embossed for extra strength and bearing surface. Special precision kingpin engineered for thrust absorption and long service life.
- ✓ **Axle:** Nut and bolt axles.
  - 2" wheels use 1/4" diameter axle.
  - 2 1/2" wheels use 5/16" diameter axle.
  - 3" wheels use 3/8" axle.
  - 4" wheels use 7/16" diameter axle.

### CASTER OPTIONS

- ✓ **Brake:** available on quantity orders—consult factory.



### MOUNTING OPTIONS

#### Swivel Casters:

Wheel Diameter (Inches)	Top Plate Size	Bolt Hole Spacing	Mounting Bolt Size
2	1-7/8" x 2-5/8"	15/16" x 2-1/8"	1/4
2-1/2	2-5/8" x 3-3/4"	1-3/4" x 3"	5/16
3	3-1/8" x 4-1/8"	2-3/8" x 3-7/16"	5/16
4	4" x 5"	3" x 4"	3/8

#### Rigid Casters:

Wheel Diameter (Inches)	Top Plate Size	Bolt Hole Spacing	Mounting Bolt Size
2	1-7/8" x 2-5/8"	15/16" x 2-1/8"	1/4
2-1/2	2-1/8" x 4-3/8"	1-1/16" x 3-15/32"	5/16
3	2-1/2" x 4-7/8"	2-3/8" x 3-7/16"	5/16
4	3-1/4" x 6-1/4"	1-3/4" x 5"	3/8

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Swivel Caster Model Number 291 Series	Rigid Caster Model Number 292 Series	Approximate Weight (Pounds)	Load Height (Inches)	Swivel Radius (Inches)
2	1	CUSHION GREY / SOLID RUBBER	SINTERED	90	2-291-103	2-292-103	3/4	2 1/2	1 11/16
		HARD TREAD / SOLID RUBBER	SINTERED	125	2-291-104	2-292-104			
		CAST IRON	PLAIN	125	2-291-120	2-292-120			
2 1/2	1 1/8	CUSHION GREY / SOLID RUBBER	SINTERED	90	2-1/2-291-103	2-1/2-292-103	1 3/4	3 1/4	2 3/16
		HARD TREAD / SOLID RUBBER	SINTERED	125	2-1/2-291-104	2-1/2-292-104			
		CAST IRON	PLAIN	125	2-1/2-291-120	2-1/2-292-120			
3	1 9/32	CUSHION GREY / SOLID RUBBER	DELTRIN	140	3-291-105	3-292-105	1 3/8	3 13/16	2 5/16
	1 1/4	HARD TREAD / SOLID RUBBER	DELTRIN	180	3-291-106	3-292-106			
		CAST IRON	PLAIN	250	3-291-120	3-292-120	2		
		POLYOLEFIN	PLAIN	250	3-291-521	3-292-521			
4	1 5/8	CUSHION GREY / SOLID RUBBER	SINTERED	240	4-291-109	4-292-109	3 1/2	5	2 15/16
		HARD TREAD / SOLID RUBBER	ROLLER	240	4-291-210	4-292-210			
		HARD TREAD / SOLID RUBBER	SINTERED	400	4-291-110	4-292-110			
		CUSHION GREY / SOLID RUBBER	ROLLER	400	4-291-209	4-292-209			
	1 1/2	CAST IRON	PLAIN	400	4-291-130	4-292-130	4 1/2		
		CAST IRON	ROLLER	400	4-291-230	4-292-230			