

216

Cantilever-Style Dual Wheel Casters

CAPACITY TO 900



Premium Quality

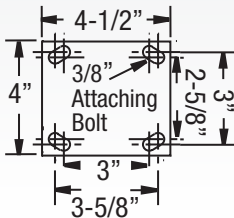


Environmentally Friendly



In most instances, these casters offer greater capacity, while maintaining the lowest possible overall height. Differential action helps to reduce scrubbing when changing directions. Because they are made from the single wheel caster rig, cantilever-style dual wheel casters can be field built.

MOUNTING OPTION



CANTILEVER KITS

Kit Number*	For Series	Axle Part Number Only
CK216000	16, 62, 71 and 72	ZJ08120004

Transform your standard 16, 62, 71 or 72 Series rig into a Dual Wheel caster with this field installable Cantilever Kit. *Kit includes the axle, nut, and spacers required to mount two wheels on a standard rig.

Field installable kits also available! See cantilever kits above.

FEATURES

- **Improved zinc plated finish** for attractive appearance, better corrosion resistance and longer caster life
- **Bigger kingpin:** New bigger, stronger 3/4" kingpin on standard top plate
- **Top Plate & Yoke Base:** Cold formed from 1/4" steel plate. Yoke base is notched for factory or field-installable 4-position swivel lock
- **Swivel Section:** Smooth formed, hardened double ball bearing raceways minimize ball indentation and wear
- **Fork Legs:** 1/4" steel, formed to increase strength and welded to yoke base
- **Axle:** 1/2" diameter hollow axle complete with lock nut with straight roller and Delrin bearings. Axle is solid with ball, plain bore, and Oilex bearings
- **Lubrication:** Zerk fitting in swivel section and in recessed head of hollow axle on straight roller and Delrin bearing wheels
- See 16 Series section for additional features
- Alternate or custom caster configurations available
- Note: 216 Series is a dual wheel 16 Series

BEARING OPTIONS



Straight Roller (01)



Pedestal Precision (29)

RIG OPTIONS

- **Swivel Lock** (welded) specify **L**
- **Foot operated field installable** swivel lock specify **SL160002**

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

Wheel Diameter (Inches)		Tread Width (Inches)	Capacity (Lbs) (Based on minimal separation)	Overall Height (Inches)	Swivel Lead (Inches)	Swivel Radius (Inches)	Approx. Wt. (Lbs)	Wheel Type	Base Caster Number+ Roller Bearing (01)
216 Cantilever-Style Dual Wheel									
3 1/4	1 1/2	680	4 1/4	13/4	45/8	53/4		Mold-on Rubber/Iron	216MH03101
3 1/4	1 1/2	840	4 1/4	13/4	45/8	5 1/2		Polyurethane/Iron	216PY03101
3 1/4	1 1/2	900	4 1/4	13/4	45/8	5 1/4		Phenolic	216TM03101
4	1 1/2	340	5 5/8	13/4	47/8	6 1/2		Soft Rubber	216RR04101
4	1 1/2	500	5 5/8	13/4	47/8	8		Mold-on Rubber/Iron	216MR04101
4	1 1/2	500	5 5/8	13/4	47/8	6		Mold-on Rubber/Alu.	216MD04101
4	1 1/2	800	5 5/8	13/4	47/8	5 1/2		Polypropylene	216PB04101
4	1 1/2	900	5 5/8	13/4	47/8	5 3/4		Phenolic	216TM04101
4	1 1/2	900	5 5/8	13/4	47/8	5 3/4		Polyurethane/Alum.	216PD04101
5	1 1/2	480	6 1/2	15/8	5 1/4	7 1/2		Soft Rubber	216RR05101
5	1 1/2	600	6 1/2	15/8	5 1/4	8 1/2		Mold-on Rubber/Iron	216MR05101
5	1 1/2	600	6 1/2	15/8	5 1/4	6 1/2		Mold-on Rubber/Alu.	216MD05101
5	1 1/2	900	6 1/2	15/8	5 1/4	6 1/4		Polypropylene	216PB05101
5	1 1/2	900	6 1/2	15/8	5 1/4	6 1/2		Phenolic	216TM05101
5	1 1/2	900	6 1/2	15/8	5 1/4	6 1/4		Polyurethane/Alum.	216PD05101
6	1 1/2	540	7 1/4	15/8	5 3/4	9		Soft Rubber	216RR06101
6	1 1/2	900	7 1/4	15/8	5 3/4	7		Polypropylene	216PB06101
6	1 1/2	900	7 1/4	15/8	5 3/4	7		Phenolic	216TM06101
6	1 1/2	900	7 1/4	15/8	5 3/4	12		Polyurethane/Alum.	216PY06101
8	1 1/2	720	9 1/2	15/8	5 3/4	12		Soft Rubber	216RR08101

See 16 Series section on pages 24-26 for wheel appearance and descriptions.

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DUAL WHEEL CASTERS