

W28 Series

Hollow Kingpin

Capacity to 220 pounds each

FEATURES

- ✓ **Design:** heavy gauge cold rolled steel, formed for strength.
- ✓ **Finish:** bright zinc plating to resist rust and corrosion.
- ✓ **Swivel Construction:** double ball bearing with hardened raceways.
- ✓ **Axle:** 3/8" diameter bolt with lock nut.

CASTER OPTIONS

- ✓ **Bright Nickel Plating:** to order, add "5" to body of model number. (Example: 5-W285-103)

- ✓ **PosiLoc® Brake:** all stainless steel construction. To order, add "PL" to end of model number (not available on 2-1/2" wheel models).



- ✓ **VertiLoc® Brake:** to order, add "VL" to end of model number.



5-W28-105C
(shown in photo)

MOUNTING OPTIONS

Hollow kingpin casters are designed to accept a 3/8" diameter bolt or other stem type.

WHEEL OPTIONS



Cushion or Hard Rubber Conductive Rubber Cushion or Hard Rubber w/Side Plates Advantage TPR Round and Flat Advantage Heat Flat or Round Advantage Health Antimicrobial Welded Disc Blue Poly, Black or Grey Rubber Polyolefin Phenolic PolyLoc Grey or Blue

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Hollow Kingpin Model Number	Approximate Weight (Pounds)	Load Height (Inches)	Swivel Radius (Inches)
3	1 1/4	CUSHION RUBBER	DELTRIN	110	3-W28-105	1-3/4	3 5/8	2 3/4
		CUSHION RUBBER	BALL	110	3-W28-152	1-3/4		
		HARD RUBBER	DELTRIN	160	3-W28-106	1-3/4		
		HARD RUBBER	BALL	160	3-W28-162	1-3/4		
		POLYOLEFIN	PLAIN	180	3-W28-521	1-3/4		
	1 1/2	PHENOLIC	PLAIN	220	3-W28-121	1-3/4		
4	1 1/4	CUSHION RUBBER	DELTRIN	120	4-W28-105	2-3/8	4 5/8	3 5/16
		CUSHION RUBBER W/ SIDE PLATES	BALL	120	4-W28-452	2-3/8		
		WELDED DISC / BLACK RUBBER	BALL	150	4-W28-113	2-1/2		
		WELDED DISC / GREY RUBBER	BALL	150	4-W28-113G	2-1/2		
		HARD RUBBER	DELTRIN	180	4-W28-106	2-3/8		
		HARD RUBBER W/ SIDE PLATES	BALL	180	4-W28-462	2-3/8		
		ADVANTAGE TPR / ROUND ¹	BALL	180	4-W28-213GD	2-1/2		
		WELDED DISC / POLYURETHANE	BALL	200	4-W28-113P	2-1/2		
		POLYLOC / GREY ²	BALL	200	4-W28-213G	2-1/2		
		POLYLOC / BLUE	BALL	200	4-W28-213P	2-1/2		
		POLYOLEFIN	PLAIN	200	4-W28-513	2-1/2		
		ADVANTAGE TPR / FLAT ³	BALL	220	4-W28-213GF	2-1/2		
		ADVANTAGE HEAT ROUND	SS BALL	220	4-W28-213RTR	2-1/2		
		ADVANTAGE HEAT FLAT	SS BALL	220	4-W28-213RTF	2-1/2		
	ADVANTAGE HEALTH	SS BALL	220	4-W28-213MF	2-1/2			
1 1/2	PHENOLIC	PLAIN	220	4-W28-121	2-1/2			
5	1 1/4	CUSHION RUBBER	DELTRIN	150	5-W28-105	2-3/4	5 5/8	4
		CONDUCTIVE CUSHION RUBBER	SINTERED	150	5-W28-105C	2-3/4		
		CUSHION RUBBER	BALL	150	5-W28-152	2-3/4		
		CUSHION RUBBER W/ SIDE PLATES	BALL	150	5-W28-452	2-3/4		
		WELDED DISC / BLACK RUBBER	BALL	150	5-W28-113	3		
		WELDED DISC / GREY RUBBER	BALL	150	5-W28-113G	3		
		ADVANTAGE TPR / ROUND ¹	BALL	180	5-W28-213GD	3		
		HARD RUBBER	DELTRIN	200	5-W28-106	2-3/4		
		HARD RUBBER	BALL	200	5-W28-162	2-3/4		
		HARD RUBBER W/ SIDE PLATES	BALL	220	5-W28-462	2-3/4		
		WELDED DISC / POLYURETHANE	BALL	220	5-W28-113P	3		
		POLYLOC / GREY ²	BALL	220	5-W28-213G	3		
		POLYLOC / BLUE	BALL	220	5-W28-213P	3		
		POLYOLEFIN	PLAIN	220	5-W28-513	3		
		POLYOLEFIN	BALL	220	5-W28-514	3		
		ADVANTAGE TPR / FLAT ³	BALL	220	5-W28-213GF	3		
		ADVANTAGE HEAT ROUND	SS BALL	220	5-W28-213RTR	3		
		ADVANTAGE HEAT FLAT	SS BALL	220	5-W28-213RTF	3		
		ADVANTAGE HEALTH	SS BALL	220	5-W28-213MF	3		
	1 1/2	PHENOLIC	PLAIN	220	5-W28-121	3		

¹For delrin bearing change wheel code to 314GD. ²For delrin bearing change wheel code to 314G.

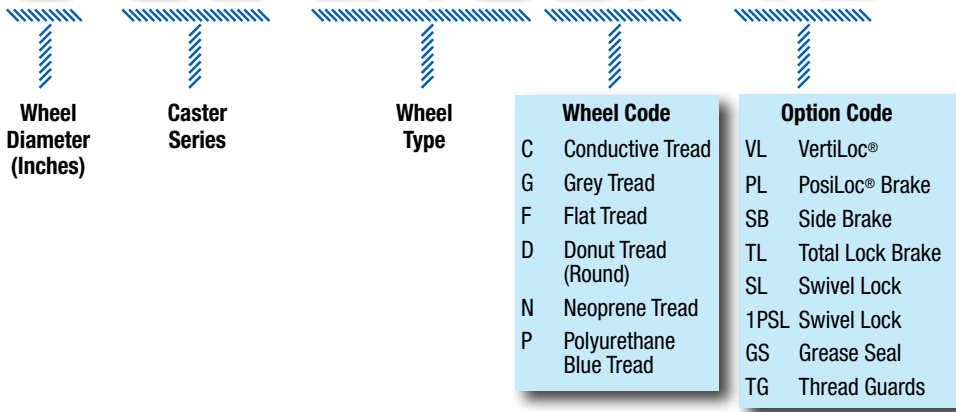
³For delrin bearing change wheel code to 314GF.

Model Numbers

Casters

Below model is a 5" wheel diameter 30 Series swivel caster with Flat Tread Advantage wheel with VertiLoc® brake.

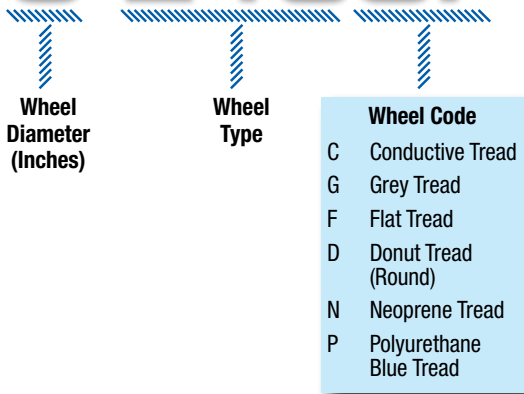
5-30-213GF VL



Wheels

Below model is a 5" wheel diameter Flat Tread Advantage wheel with ball bearing.

5-213GF



Forks

Below model is a 5" diameter 30 Series swivel fork.

5-30-000-PLT 2

