

W13 Series

Threaded Stem

Capacity to 220 pounds each



5-W13-105 STEM 1
(shown in photo)

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-W135-103)

- ✓ **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.



MOUNTING OPTIONS

W13 Standard Stem Sizes: to order, specify stem code number and add to end of caster model number (Example: 5-W13-213G **STEM 1**).

Mounting Code	Stem Sizes
STEM 1	3/8" diameter - 16 x 1-1/2" long
STEM 2	7/16" diameter - 14 x 1-1/2" long
STEM 3	1/2" diameter - 13 x 1" long
STEM 4	1/2" diameter - 13 x 1-1/2" long
STEM 5	1/2" diameter - 13 x 2-3/4" long

W17 Pipe Thread Standard Stem Size: 3/4" pipe thread (1" actual stem diameter). To order change series code to **W17** (Example: 5-W17-213G).



WHEEL OPTIONS



Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Threaded Stem Model Number	Approximate Weight (Pounds)	Load Height (Inches)	Swivel Radius (Inches)
3	1 1/4	CUSHION RUBBER	DELRIN	110	3-W13-105	1-3/4	3 5/8	2 3/4
		CUSHION RUBBER	BALL	110	3-W13-152	1-3/4		
		HARD RUBBER	DELRIN	160	3-W13-106	1-3/4		
		HARD RUBBER	BALL	160	3-W13-162	1-3/4		
		POLYOLEFIN	PLAIN	180	3-W13-521	1-3/4		
	1 1/2	PHENOLIC	PLAIN	220	3-W13-121	1-3/4		
4	1 1/4	CUSHION RUBBER	DELRIN	120	4-W13-105	2-3/8	4 5/8	3 5/16
		CUSHION RUBBER W/ SIDE PLATES	BALL	120	4-W13-452	2-3/8		
		WELDED DISC / BLACK RUBBER	BALL	150	4-W13-113	2-1/2		
		WELDED DISC / GREY RUBBER	BALL	150	4-W13-113G	2-1/2		
		HARD RUBBER	DELRIN	180	4-W13-106	2-3/8		
		HARD RUBBER W/ SIDE PLATES	BALL	180	4-W13-462	2-3/8		
		ADVANTAGE TPR / ROUND ¹	BALL	180	4-W13-213GD	2-1/2		
		WELDED DISC / POLYURETHANE	BALL	200	4-W13-113P	2-1/2		
		POLYLOC / GREY ²	BALL	200	4-W13-213G	2-1/2		
		POLYLOC / BLUE	BALL	200	4-W13-213P	2-1/2		
		POLYOLEFIN	PLAIN	200	4-W13-513	2-1/2		
		ADVANTAGE TPR / FLAT ³	BALL	220	4-W13-213GF	2-1/2		
		ADVANTAGE HEAT ROUND	SS BALL	220	4-W13-213RTR	2-1/2		
		ADVANTAGE HEAT FLAT	SS BALL	220	4-W13-213RTF	2-1/2		
	ADVANTAGE HEALTH	SS BALL	220	4-W13-213MF	2-1/2			
1 1/2	PHENOLIC	PLAIN	220	4-W13-121	2-1/2			
5	1 1/4	CUSHION RUBBER	DELRIN	150	5-W13-105	2-3/4	5 5/8	4
		CONDUCTIVE CUSHION RUBBER	SINTERED	150	5-W13-105C	2-3/4		
		CUSHION RUBBER	BALL	150	5-W13-152	2-3/4		
		CUSHION RUBBER W/ SIDE PLATES	BALL	150	5-W13-452	2-3/4		
		WELDED DISC / BLACK RUBBER	BALL	150	5-W13-113	3		
		WELDED DISC / GREY RUBBER	BALL	150	5-W13-113G	3		
		ADVANTAGE TPR / ROUND ¹	BALL	180	5-W13-213GD	3		
		HARD RUBBER	DELRIN	200	5-W13-106	2-3/4		
		HARD RUBBER	BALL	200	5-W13-162	2-3/4		
		HARD RUBBER W/ SIDE PLATES	BALL	220	5-W13-462	2-3/4		
		WELDED DISC / POLYURETHANE	BALL	220	5-W13-113P	3		
		POLYLOC / GREY ²	BALL	220	5-W13-213G	3		
		POLYLOC / BLUE	BALL	220	5-W13-213P	3		
		POLYOLEFIN	PLAIN	220	5-W13-513	3		
		POLYOLEFIN	BALL	220	5-W13-514	3		
		ADVANTAGE TPR / FLAT ³	BALL	220	5-W13-213GF	3		
		ADVANTAGE HEAT ROUND	SS BALL	220	5-W13-213RTR	3		
		ADVANTAGE HEAT FLAT	SS BALL	220	5-W13-213RTF	3		
		ADVANTAGE HEALTH	SS BALL	220	5-W13-213MF	3		
	1 1/2	PHENOLIC	PLAIN	220	5-W13-121	3		

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

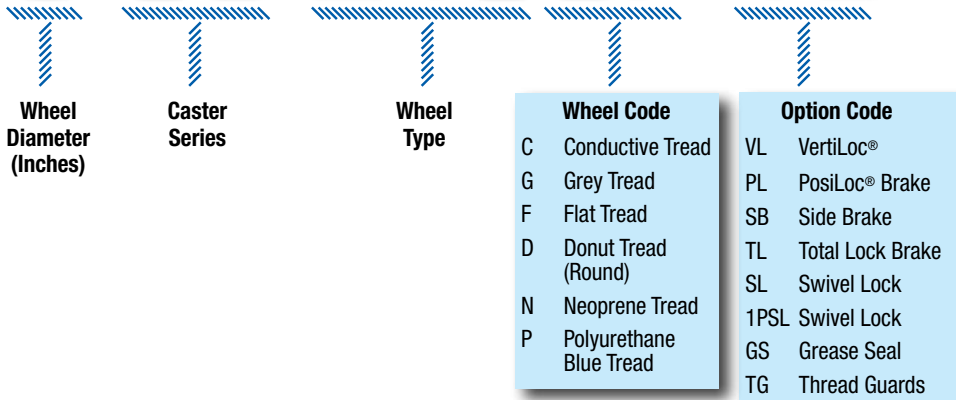
³For delrin bearing change wheel code to 314GF.

Model Numbers

Casters

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

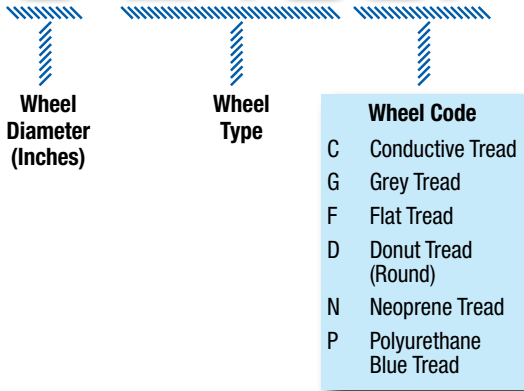
5-30-213GF VL



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

