



# 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



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)	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 <sup>1</sup>	BALL	180	4-W13-213GD	2-1/2		
		WELDED DISC / POLYURETHANE	BALL	200	4-W13-113P	2-1/2		
		POLYLOC / GREY <sup>2</sup>	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 <sup>3</sup>	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 <sup>1</sup>	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 <sup>2</sup>	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 <sup>3</sup>	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		

<sup>1</sup>For delrin bearing change wheel code to 314GD. <sup>2</sup>For delrin bearing change wheel code to 314G. <sup>3</sup>For delrin bearing change wheel code to 314GF.



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