



MINI-CATALOG 2025



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Jarvis Limited Warranty Policy

Jarvis caster products are warranted against defects in material and workmanship for a period of one (1) year from the date of original purchase. Any product found to be defective by Jarvis Caster Company due to material or workmanship, returned with the prior written authorization of Jarvis' Quality Control Department, within the warranty period, will be repaired or replaced free of charge, non-inclusive of freight and installation.

This Limited Warranty does not include any product that has not been used for the purpose intended, or any product that has been abused, misused, mishandled, altered, or improperly installed. Jarvis Caster's obligation under this Limited Warranty is limited to repair, replacement, or refund of the purchase price at the sole discretion of Jarvis Caster.

This Limited Warranty is provided in lieu of all other warranties, express or implied, and all other warranties of merchantability and fitness for a particular purpose, are hereby excluded and disclaimed.

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Consult the NSF listing page on a part specific basis for NSF requirements. part specific basis.

Wheel Selection



5-105 (shown in photo)

Cushion or Hard / Solid Rubber

Cushion or hard rubber tread. Conductive models available. Capacity up to 400 lbs.



5-452 (shown in photo)

Cushion / Solid Rubber with Decorative Side Plates

Cushion Rubber tread with decorative metal side plates. Grey wheels available. Capacity up to 230 lbs.



5-113 & 5-113P (shown in photo)

Welded Disc / Rubber & Polyurethane

Neoprene rubber or blue polyurethane tread compressed between two steel discs welded together. Capacity up to 250 lbs.



5-213GF & 5-213GD (shown in photo)

Advantage™ TPR

Flat grey special modulus TPR tread bonded to polyolefin wheel core. Capacity up to 400 lbs.



5-213RTF & 5-213RTR (shown in photo)

Advantage™ Heat

Flat red modulus TPR tread bonded to polyolefin wheel core. Capacity up to 325 lbs.



5-213MF (shown in photo)

Advantage™ Health Antimicrobial

Flat light blue modulus TPR tread bonded to polyolefin wheel core. Capacity up to 325 lbs.



5-513 (shown in photo)

Polyolefin

Light weight yet durable hard tread solid polyolefin construction. Capacity up to 400 lbs.



5-521 NHT (shown in photo)

Hi-Temp Resin

Exclusive blended resin compound is designed to withstand the extreme high-temperatures required by certain industries and applications. Capacity up to 325 lbs.



5-213G & 5-213P (shown in photo)

PolyLoc™/ Grey Polyurethane

Grey or blue polyurethane tread mechanically locked to polyolefin wheel core. Capacity up to 400 lbs.



6-222 (shown in photo)

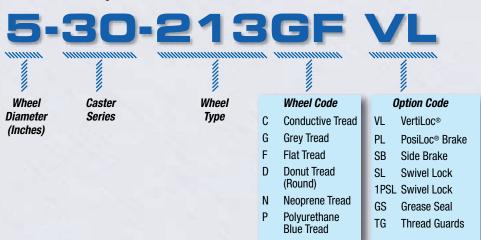
Phenolic

Hard tread wheels made of compression molded phenolic resin filled with macerated fabric. High temperature models available. Capacity up to 400 lbs.

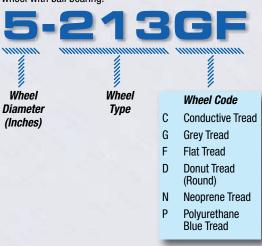
Jarvis Model Numbers

Casters

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



Wheels



Forks

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



Light Duty

30 to 40 Series

Capacity to 325 pounds each



FEATURES

- Finish: bright zinc plating to resist rust and corrosion.
- Design: heavy gauge cold rolled steel, formed for strength.
- Dust Cap: all swivel models feature dust cap which protects swivel raceway bearings and improves performance.
- Swivel Construction: double ball bearing with hardened raceways.
- Axle: 3/8" diameter bolt with lock nut.
- King Pin: 1/2" steel rivet, hydraulically upset.



Please work with your sales representative for compliance requirements on a part specific basis.

CASTER OPTIONS

- Bright Nickel Plating: to order, add "5" to body of model number (Example: 5-305-105). Other finishes available.
- 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 (not available on 2-1/2" wheel models).

✓ Swivel Lock: Locks caster in trailing position at 180° while wheel



trailing position at 180° while wheel spins freely. To order specify "1PSL"

(swivel plate only).

Precision Ball Wheel Bearing: Sealed precision ball bearing available for most wheels—consult factory.



Swivel Grease Seal: Includes zerk grease fitting in dust cap. To order, add "GS" to

end of model number.

Thread Guards: Consult factory

OPTIONAL FINISHES

In addition to our standard zinc and nickel plating, Jarvis offers the industry's largest selection of special plating and finish options. These special finishes can enhance the appearance of your equipment or offer extra protection in harsh environments. Shown below is a representative sampling of a few of these optional finishes. Please consult factory for pricing and availability.





Light Duty

to 40 Series

Capacity to 325 pounds each

WHEEL OPTIONS

























Cushion or Hard

Conductive Rubber

Cushion or Hard Rubber w/Side Plates

TPR Round and Flat

Heat Flat or Round

Advantage Health Antimicrobial

Blue Poly, Black or Grey Rubber

Phenolic

Grey or Blue

These charts are designed to provide the user a general comparison of Jarvis wheel types on a variety of floor surfaces and under a wide range of operating conditions. For specific applications or unusual conditions, please consult factory (chart is valid for 30 to 136 series casters).

Wheel Type	Capacity Range Per Wheel	Temperature Range	Hardness
CUSHION / SOLID RUBBER	Up to 260 lbs.	-30° to +160° F	75 (±) 5 (A)
HARD / SOLID RUBBER	Up to 400 lbs.	-30° to +160° F	75 (±) 5 (D)
ADVANTAGE TPR (INCLUDING HEAT / HEALTH)	Up to 400 lbs.	-40° to +180° F	65 (±) 5 (A)
WELDED DISC / RÜBBER	Up to 250 lbs.	-40° to +160° F	75 (±) 5 (A)
WELDED DISC / POLYURETHANE	Up to 300 lbs.	-40° to +180° F	95 (±) 5 (A)
POLYOLEFIN	Up to 400 lbs.	-20° to +180° F	65 (±) 5 (D)
PHENOLIC	Up to 400 lbs.	-45° to +250° F	90(±) 5 (D)
POLYLOC POLYURETHANE	Up to 400 lbs.	-30° to +180° F	95 (±) 5 (A)
HI-TEMP RESIN	Up to 400 lbs.	-20° to +475° F	75 (±) 5 (D)

Standard Jarvis grease temperature range: -45°F to +260°F.

Floor Surfaces

1001 04114000										
Wheel Type	Carpet	Brick	Concrete	Linoleum	Asphalt	Terrazzo	Wood	Smooth Steel	Ribbed Steel	Tile
CUSHION / SOLID RUBBER	V	V	V	V	V	V	V	V	V	V
HARD / SOLID RUBBER	V			V	V		V	V		V
ADVANTAGE TPR (INCLUDING HEAT / HEALTH	V	V	V	V	V	V	V	V	V	V
WELDED DISC / RUBBER	V	~	V	/	/	V	V	V	V	V
WELDED DISC / POLYURETHANE	V	V	V	V	V	V	V	V	V	V
POLYOLEFIN	V	V	V	V		V	V	V	V	V
PHENOLIC	V	V	V				V	V		
POLYLOC POLYURETHANE	V	V	V	V	V	V	V	V	V	V
HI-TEMP RESIN	V	V	V			V				

Operating Conditions

Wheel Type	Water	Steam	Mild Chemi- cals	Oil/ Grease	Metal Chips	High Heat > +250°F	Extreme Cold -20°F	Animal Fats	Noise Reduc- tion	Floor Protec- tion	Shock Absorp- tion
CUSHION / SOLID RUBBER	V	V	V				V	V	V	V	V
HARD / SOLID RUBBER	V	V	V	V	V		V	V	V	V	
ADVANTAGE TPR (INCLUDING HEAT / HEALTH)	V	V	V	V	V		V	V	V	V	V
WELDED DISC / RUBBER	V	V	V	V	V		V	V	V	V	
WELDED DISC / POLYURETHANE	V	V	V	V	V		V	V	V	V	
POLYOLEFIN	V	V	V	V			V	V		V	
PHENOLIC			V	V			V	V			
POLYLOC POLYURETHANE	V	V	V	~	V		V	V	V	~	
HI-TEMP RESIN	V	V	V	V	V	V	V	V			







31 Series Rigid



32 Octagon Stem



34 Series **Spring Ring Stem**



36 Series **Threaded Stem**



38 Series Pipe Thread Stem



40 Series Expanding Adapter Stem



3S Hollow Rivit

Light Duty

to 40 Series

Capacity to 325 pounds each

2 1/2	1 1/4	CUSHION RUBBER HARD RUBBER	DELRIN			(Pounds)	(Inches)	(Inches)
		POLYOLEFIN	DELRIN PLAIN	140 210 210	2-1/2105 2-1/2106 2-1/2513	1-11/16 1-11/16 1-11/16	3 ⁵ /8 (Plate) 3 ⁷ /16 (Stem)	2 3/4
3	1 1/4	CUSHION RUBBER CUSHION RUBBER HARD RUBBER HARD RUBBER POLYOLEFIN PHENOLIC	DELRIN BALL DELRIN BALL PLAIN PLAIN	150 150 220 220 250 300	3105 3152 3106 3162 3521 3121	1-3/4 1-3/4 1-3/4 1-3/4 1-3/4	4 1/8 (Plate) 3 7/16 (Stem)	3
3 1/2	1 1/4	CUSHION RUBBER CUSHION RUBBER W/ SIDE PLATES* WELDED DISC / BLACK RUBBER WELDED DISC / GREY RUBBER ADVANTAGE TPR / ROUND ADVANTAGE TPR / ROUND ADVANTAGE HEAT ROUND ADVANTAGE HEAT FLAT ADVANTAGE HEAT FLAT	DELRIN BALL BALL BALL DELRIN BALL S.S. BALL S.S. BALL S.S. BALL	160 160 200 225 225 225 225 225 225 225 225	3-1/2105 3-1/2452* 3-1/2113 3-1/2113G 3-1/2213GD 3-1/2213RTR 3-1/2213RTF 3-1/2213MF	2 2 2-3/16 2-3/16 2-3/16 2-3/16 2-3/16 2-3/16	4 5/8 (Plate) 4 7/16 (Stem)	3 1/4
3 1/2	1 1/4	HARD RUBBER HARD RUBBER W/ SIDE PLATES* POLYOLEFIN HI-TEMP RESIN WELDED DISC / POLYURETHANE ADVANTAGE TPR / FLAT ADVANTAGE TPR / FLAT POLYLOC / GREY POLYLOC / GREY POLYLOC / BLUE	DELRIN BALL PLAIN PLAIN BALL DELRIN BALL BALL DELRIN BALL BALL DELRIN BALL	230 230 250 250 250 250 250 250 250 250 250	3-1/2106 3-1/2462* 3-1/2513 3-1/2521HTN 3-1/2113P 3-1/2314GF 3-1/2213GF 3-1/2213G 3-1/2314G 3-1/2213P	2 2-3/16 2-3/16 2-1/2 2-3/16 2-3/16 2-3/16 2-3/16 2-3/16	4 5/8 (Plate) 4 5/8 (Stem)	3 1/4
4 Continues next page	1 1/4	CUSHION RUBBER CUSHION RUBBER W/ SIDE PLATES* WELDED DISC / BLACK RUBBER WELDED DISC / GREY RUBBER HARD RUBBER HARD RUBBER W/ SIDE PLATES* ADVANTAGE TPR / ROUND ADVANTAGE TPR / ROUND WELDED DISC / POLYURETHANE POLYLOC / GREY POLYLOC / GREY POLYLOC / BLUE POLYOLEFIN ADVANTAGE TPR / FLAT ADVANTAGE TPR / FLAT ADVANTAGE HEAT ROUND ADVANTAGE HEAT FLAT ADVANTAGE HEAT FLAT ADVANTAGE HEALTH PHENOLIC	DELRIN BALL BALL DELRIN BALL DELRIN BALL BALL BALL DELRIN BALL DELRIN BALL DELRIN BALL PLAIN DELRIN BALL S.S. BALL S.S. BALL S.S. BALL	170 170 200 200 250 250 250 250 275 275 275 275 275 300 300 300 300	4105 4452* 4113 4106 4462* 4213GD 4113P 4213G 4213G 4513 4513 4513 4213GF 4213RTR 4213MF 4213MF 4213MF 4213MF 4213MF	2-3/8 2-3/8 2-1/2 2-1/2 2-3/8 2-3/8 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2 2-1/2	5 1/8 (Plate) 4 15/16 (Stem)	3 1/2

To order, add caster series and if applicable the mounting code to end of model number (Example: 5-30-105 PLT 1 or 5-34-213G STEM 1). See next page for details.

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



Hi-Temp Resin



Continues next page



Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Base Model Number	Approximate Weight (Pounds)	Load Height (Inches)	Swivel Radius (Inches
		CUSHION RUBBER	DELRIN	200	5105	2-3/4		
		CONDUCTIVE CUSHION RUBBER	SINTERED	200	5105C	2-3/4		
		CUSHION RUBBER	BALL	200	5152	2-3/4		
		CUSHION RUBBER W/ SIDE PLATES*	BALL	200	5452*	2-3/4		
		WELDED DISC / BLACK RUBBER	BALL	200	5113	3		
5		WELDED DISC / GREY RUBBER	BALL	200	5113G	3		
		ADVANTAGE TPR / ROUND	DELRIN	250	5314GD	3		
		ADVANTAGE TPR / ROUND	BALL	250	5213GD	3		
		HARD RUBBER	DELRIN	280	5106	2-3/4		
		HARD RUBBER	BALL	280	5162	2-3/4		
	1 1/4	HARD RUBBER W/ SIDE PLATES*	BALL	280	5462*	2-3/4		
Continues	1 1/4	WELDED DISC / POLYURETHANE	BALL	300	5113P	3	6 ¹ /4 (Plate)	4
from		POLYLOC / GREY	BALL	300	5213G	3	6 1/16 (Stem)	4
prevoius		POLYLOC / GREY	DELRIN	300	5314G	3 3 3 3 3	7 7 6 (616111)	
page	1 1/2	POLYLOC / BLUE	BALL	300	5213P	3		
		POLYOLEFIN	PLAIN	300	5513	3		
		POLYOLEFIN	BALL	300	5514	3		
		ADVANTAGE HEAT ROUND	S.S. BALL	300	5213RTR	3		
		ADVANTAGE HEAT FLAT	S.S. BALL	300	5213RTF	3		
		ADVANTAGE HEALTH	S.S. BALL	300	5213MF	3		
		ADVANTAGE TPR / FLAT	DELRIN	325	5314GF	3		
		ADVANTAGE TPR / FLAT	BALL	325	5213GF	3		
		PHENOLIC	PLAIN	300	5121	3		
	1 1/2	HI-TEMP RESIN	PLAIN	325	5521NHT	3		
		CUSHION RUBBER	DELRIN	220	6105	3-1/8		
		CONDUCTIVE CUSHION RUBBER	SINTERED	220	6105C	3-1/8		
		WELDED DISC / BLACK RUBBER	BALL	250	6113	3-3/4		
		WELDED DISC / GREY RUBBER	BALL	250	6113G	3-3/4		
		HARD RUBBER	DELRIN	300	6106	3-1/8		
		HARD RUBBER	BALL	300	6162	3-1/8		
		WELDED DISC / POLYURETHANE	BALL	300	6113P	3-3/4		
	1 1/4	ADVANTAGE TPR / ROUND	DELRIN	300	6314GD	3-3/4	7 1/4 (Plate)	
6		ADVANTAGE TPR / ROUND	BALL	300	6213GD	3-3/4	7 1/4 (Plate)	4 1/2
		POLYLOC / GREY	BALL	300	6213G	3-3/4	7 1/16 (Stem)	
		POLYLOC / GREY	DELRIN	300	6314G	3-3/4		
		POLYLOC / BLUE	BALL	300	6213P	3-3/4		
		ADVANTAGE HEAT ROUND	S.S. BALL	325	6213RTR	3-3/4		
		ADVANTAGE HEAT FLAT	S.S. BALL	325	6213RTF	3-3/4		
		ADVANTAGE HEALTH	S.S. BALL	325	6213MF	3-3/4		
	1 1/0	PHENOLIC	PLAIN	300	6121	3-3/4		
	1 1/2	POLYOLEFIN	PLAIN	300	6521	3-3/4		

To order, add caster series and mounting code to end of model number (Example: 5-30-105 PLT 1 or 5-34-213G STEM 1)

30 Series Swivel Specify "30" 31 Series Rigid Specify "31"





PLT 1

Dimensions: 2-3/8" x 3-5/8" Bolt Pattern: 1-3/4" x 3" (bolt size 1/4")

PLT 2

Dimensions: 2-3/8" x 3-5/8" Bolt Pattern: 1-3/4" x 3" (bolt size 5/16")

PLT 3

Dimensions: 3-1/8" x 4-1/8" Bolt Pattern: 2-3/8" x 3-7/16" (bolt size 5/16")

PLT 4

Dimensions: 4" x 4" Bolt Pattern: 3" x 3" (bolt size 3/8")

PLT 5

Dimensions: 3-3/4" x 4-1/2" Bolt Pattern: 2-5/8" x 3-5/8" to 3" x 3" (bolt size 3/8")

PLT 7

Dimensions: 3-1/2" x 3-1/2" 2-5/8" x 2-5/8" (bolt size 9/32")

Note: PLT 4 and PLT 5 rigid casters are two piece welded design. Consult factory.

32 Series Octogon Stem Specify "32"



3/4" octagon x 2" long with three cross drilled mounting holes 1/4" dia. Stem code not needed.



Top View

34 Series Spring Ring Stem Specify "34"



STEM 1 3/4" diameter x 2-3/16" long

STEM 2 13/16" diameter x 2-3/16" long

STEM 3 .845" diameter x 2-3/16" long

STEM 4 .865" diameter x 2-3/16" long

STEM 5 1" diameter x 2-3/16" long

STEM 6 .860" **SQUARE** x 2-3/16" long

36 Series Threaded Stem Specify "36"



STEM 1 1/2" dia. –13 x 3/4" long

STEM 2 1/2" dia. –13 x 1" long

STEM 3 1/2" dia. –13 x 1-1/2" long

STEM 4 1/2" dia. –20 x 3/4" long

STEM 5 1/2" dia. –20 x 2-1/4" long

STEM 6

5/8" dia. –11 x 1-1/4" long **STEM 7** 5/8" dia. – 18 x 1-3/4" long

STEM 8 3/4" dia. – 10 x 1" long

38 Series Pipe Thread Stem Specify "38"



STEM 2 3/4" Pipe Thread (1" actual stem diameter)

STEM 3 1" Pipe Thread (1-1/4" actual stem diameter)

STEM 4 1-1/4" Pipe Thread (1-1/2" actual stem diameter) 40 Series Expanding
Adapter Stem
Specify "40"



9 3/4" Tubing ID

11 7/8"Tubing ID 13 1" Tubing ID

14 1-1/8" Tubing ID

17 B 1-3/16" Tubing ID

190 C 1-3/8" Tubing ID

19 A 1-1/2" Tubing ID

21 1-7/8" Tubing ID

3S Hollow Rivit Specify "3S"



Hollow kingpin casters are designed to accept a 3/8" diameter bolt or other stem type. Stem code not needed.

Stainless Steel **Light Duty**

D to S40 Series

Capacity to 325 pounds each



Polished grade 304 stainless steel designed to prevent rust and corrosion in the most demanding wet, damp and corrosive environments. Stainless steel is impervious to repeated washings, thereby reducing maintenance and providing longer caster life. All component metal parts including ball bearings, axle, nut, spanner bushing and dust cap are stainless steel.

FEATURES

- Finish: Stainless steel
- Dust Cap: all swivel models feature dust cap which protects swivel raceway bearings and improves performance.
- **Swivel Construction:** stainless steel grade 440 ball bearings with hardened double raceway construction. Bearings are magnetic.
- ✓ Axle: 3/8" diameter stainless steel axle with lock nut.
- ✓ King Pin: 1/2" stainless steel rivet, hydraulically upset.
- **Grease Temperature** Range: -45°F to +260°F



COMPONENT

Please work with your sales representative for compliance requirements on a part specific basis.

CASTER OPTIONS

✓ PosiLoc® Brake: stainless steel



construction; to order, add "PL" to end of model number.

✓ VertiLoc® Brake: stainless steel construction; to order, add "VL" to end of model number.



trailing position at 180° while wheel spins freely. To order specify

"1PSL" (swivel plate only).

Swivel Grease Seal: Includes zerk in the dust cap. To order,



add "GS" to end of model number.

Thread Guards: Consult factory.

Optional Top Plate Sizes: variety of top plate sizes available consult factory.

WHEEL OPTIONS



Advantage TPR Round



Advantage TPR Flat



Advantage Heat Round or Flat



Advantage Health Antimicrobial



Welded Disc Polyurethane



Polyolefin



Phenolic





Hi-Temp Resin



S30 Series Swivel



S31 Series Rigid



S32 Series **Round Stem**



S34 Series **Spring Ring Stem**



S36 Series **Threaded Stem**



S40 Series **Expanding Adapter Stem**



Stainless Steel Light Duty

to S40 Series

Capacity to 325 pounds each

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Base Model Number	Approximate Weight (Pounds)	Load Height (Inches)	Swivel Radius (Inches)
4	1 1/4	ADVANTAGE TPR / ROUND ADVANTAGE TPR / FLAT POLYOLEFIN POLYLOC / GREY ADVANTAGE HEAT FLAT¹ ADVANTAGE HEALTH PPIENOLIC	DELRIN DELRIN SS SLEEVE DELRIN SS BALL SS BALL SS SLEEVE	250 300 300 300 300 300 300	4314GD 4314GF 4513 4314G 4213RTF 4213MF 4121	2-1/4 2-1/4 2-1/4 2-1/4 2-1/4 2-1/4	5 1/16 (Plate) 4 15/16 (Stem)	3 1/2
	1 1/2	HI-TEMP RESIN	PLAIN	300	4521HT	2-1/4		
5	1 1/4	ADVANTAGE TPR / ROUND ² POLYOLEFIN WELDED DISC / POLYURETHANE POLYLOC / GREY ² ADVANTAGE HEAT FLAT ¹ ADVANTAGE HEALTH ADVANTAGE TPR / FLAT PPIENOLIC	SS BALL SS SLEEVE SS SLEEVE SS BALL SS BALL DELRIN SS SLEEVE	250 300 300 300 300 300 300 325	5213GD 5513 5113P 5213G 5213RTF 5214GF 5314GF 5121	2-3/4 2-3/4 2-3/4 2-3/4 2-3/4 2-3/4 2-3/4	6 1/8 (Plate) 6 (Stem)	4
	1 1/2	HI-TEMP RESIN	PLAIN	325	5521NHT	2-3/4		
6	1 1/4	ADVANTAGE TPR / ROUND POLYOLEFIN POLYLOC / GREY ¹ ADVANTAGE HEAT FLAT ADVANTAGE HEALTH	DELRIN SS SLEEVE SS BALL SS BALL SS BALL	300 300 300 325 325	6314GD 6521 6213G 6213RTF 6213MF	3-1/4 3-1/4 3-1/4 3-1/4 3-1/4	7 3/16 (Plate) 7 1/16 (Stem)	4 1/2
	1 1/2	PHENOLIC	SS SLEEVE	300	6121	3-1/4		

To order, add caster series and if applicable mounting code to end of model number (Example: 5-S30-513 PLT 2 or 5-S32-213GF)

¹Delrin bearing also available, consult factory. ²Advantage Heat Round treads also available, change RTR to RTF.

S30 Series Swivel Specify "S30"

S31 Series Rigid Specify "S31"





PLT 2

Dimensions: 2-3/8" x 3-5/8" Bolt Pattern: 1-3/4" x 3" (bolt size 5/16")

PLT 3

Dimensions: 3-1/8" x 4-1/8" Bolt Pattern: 2-3/8" x 3-7/16" (bolt size 5/16")

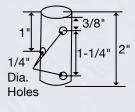
Dimensions: 3-3/4" x 4-1/2" Bolt Pattern: 2-5/8" x 3-5/8" to 3" x 3" (bolt size 3/8")

S32 Round Stem Specify "S32"



Standard Round Stem Size: 3/4" diameter x 2" long with three drilled holes 1/4" diameter. Mounting code not needed (Example:

5-S32-113P)



Top View

S34 Series Spring Ring Stem Specify "S34"



Standard Spring Ring Stem Size: .845" diameter x 2-3/16" long.

S36 Series Threaded Stem Specify "S36"



Standard Threaded Stem Size:

1/2" diameter - 13 x 1-1/2" long.

Other stems available. Consult factory.

S40 Series Expanding Adapter Stem Specify "S40"



- **9** 3/4" Tubing ID
- **11** 7/8"Tubing ID
- 13 1" Tubing ID
- 1-1/8" Tubing ID
- 17 B
- 1-3/16" Tubing ID
- 190 C
- 1-3/8" Tubing ID

19 A

1-1/2" Tubing ID

1-7/8" Tubing ID

Medium Heavy Duty

130 to 136 Series

Capacity to 400 pounds each



FEATURES

- Design: heavy gauge cold rolled steel, formed for strength and heat treated.
- Dust Cap: protects swivel raceway bearings and improves performance.
- Finish: bright zinc plating to resist rust and corrosion.
- Swivel Construction: double ball bearing with hardened raceways.
- Axle: Wheel sizes 3", 4" and 5" use 3/8" dia axle.
 Wheel sizes 6" and 8" use 1/2" diameter axle.
- ✓ King Pin: 1/2" steel rivet
- ✓ Fork Leg Spacing: 2"



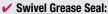
Please work with your sales representative for compliance requirements on a part specific basis.

CASTER OPTIONS

✓ VertiLoc® Brake: to



order, add "**VL**" to end of model number.





Includes zerk grease fitting in dust cap. To

order, add "GS" to end of model number.

Optional Plate Sizes: variety of plate sizes available – consult factory.

WHEEL OPTIONS



Cushion or Hard Rubber



Advantage



Phenolic



Polyolefin



PolyLoc Grey





132 Series Swivel



131 Series Rigid



134 Series Spring Ring Stem



136 Series Threaded Stem



Medium Heavy Duty 130 to 136 Series

Capacity to 400 pounds each

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Base Model Number	Approximate Weight (Pounds)	Load Height (Inches)	Swivel Radius (Inches)
3	1 13/16	POLYOLEFIN	ROLLER	400	3532	1-3/4	2 3/8 (Plate) 3 13/16 (Stem)	2 3/8
4	1 5/8	CUSHION / SOLID RUBBER CUSHION / SOLID RUBBER HARD / SOLID RUBBER HARD / SOLID RUBBER	PLAIN ROLLER PLAIN ROLLER	225 225 400 400	4109 4209 4110 4210	2-1/8 2-1/8 2-1/8 2-1/8	5 3/8 (Plate)	3 1/2
	1 1/2	PHENOLIC PHENOLIC POLYOLEFIN POLYOLEFIN	PLAIN ROLLER PLAIN ROLLER	400 400 400 400	4121 4221 4521 4522	2-1/8 2-1/8 2-1/8 2-1/8	5 3/16 (Stem)	3 .72
	1 5/8	CUSHION / SOLID RUBBER CUSHION / SOLID RUBBER HARD / SOLID RUBBER HARD / SOLID RUBBER	PLAIN ROLLER PLAIN ROLLER	260 260 400 400	5109 5209 5110 5210	2-3/4 2-3/4 2-1/2 2-1/2		
5	1 1/2	PHENOLIC PHENOLIC POLYOLEFIN POLYOLEFIN ADVANTAGE TPR / FLAT POLYLOC / GREY POLYLOC / BLUE	PLAIN ROLLER PLAIN ROLLER ROLLER ROLLER ROLLER	400 400 400 400 400 400 400 400	5121 5221 5521 5522 5215GF 5215G 5215P	2-1/2 2-1/2 2-3/4 2-3/4 2-1/8 2-1/8 2-1/8	6 1/4 (Plate) 6 1/16 (Stem)	4
6	1 1/2	PHENOLIC PHENOLIC POLYOLEFIN POLYOLEFIN ADVANTAGE TPR / FLAT POLYLOC / GREY POLYLOC / BLUE	PLAIN ROLLER DELRIN ROLLER ROLLER ROLLER ROLLER	400 400 400 400 400 400 400	6121 6221 6523 6522 6215GF 6215G 6215P	2-3/4 2-3/4 2-3/4 2-3/4 2-3/4 2-3/4	7 1/2 (Plate) 7 5/16 (Stem)	4 3/4
8	1 1/2	ADVANTAGE TPR / FLAT POLYLOC / GREY POLYLOC / BLUE POLYOLEFIN POLYOLEFIN	ROLLER ROLLER ROLLER DELRIN ROLLER	250 250 250 250 250 250	8215GF 8215G 8215P 8523 8522	3 3 3 3 3	9 1/2 (Plate) 9 5/16 (Stem)	6 1/2

To order, add caster series and if applicable mounting code to end of model number (Example: 5-130-109 PLT 1 or 5-134-215G STEM 1)

130 Series Swivel Specify "130"

131 Series Rigid Specify "131"





PLT 1

Dimensions: 2-3/8" x 3-5/8" Bolt Pattern: 1-3/4" x 3" (bolt size 1/4")

Dimensions: 2-3/8" x 3-5/8" Bolt Pattern: 1-3/4" x 3" (bolt size 5/16")

Dimensions: 3-1/8" x 4-1/8" Bolt Pattern: 2-3/8" x 3-7/16" (bolt size 5/16")

Dimensions: 4" x 4"

Bolt Pattern: 3" x 3" (bolt size 3/8")

Dimensions: 3-3/4" x 4-1/2" Bolt Pattern: 2-5/8" x 3-5/8" to 3" x 3" (bolt size 3/8")

PLT 7

Dimensions: 3-1/2" x 3-1/2" 2-5/8" x 2-5/8" (bolt size 9/32")

Note: PLT 4 and PLT 5 rigid casters are two piece welded design. Consult factory.

134 Series Spring Ring Stem Specify "134"



STEM 1

3/4" diameter x 2-3/16" long

13/16" diameter x 2-3/16" long

.845" diameter x 2-3/16" long

.865" diameter x 2-3/16" long

1" diameter x 2-3/16" long

STEM 6

.860" **SQUARE** x 2-3/16" long

136 Series **Threaded Stem** Specify "136"



STEM 1

1/2" dia. -13 x 3/4" long

STEM 2

1/2" dia. -13 x 1" long

STEM 3

1/2" dia. -13 x 1-1/2" long

1/2" dia. -20 x 3/4" long

STEM 5

1/2" dia. -20 x 2-1/4" long

STEM 6

5/8" dia. -11 x 1-1/4" long

STEM 7

5/8" dia. - 18 x 1-3/4" long

3/4" dia. - 10 x 1" long

Bumpers



4714-00 (Grey)



B-3-1/2 R (Round Stem)



B-5 (Rolling Bumper)



End Bumper B-1

Grey or black end bumper generally used on the ends of tubular handles on carts and platform trucks. Designed to help protect equipment as well as walls and door facings. Bumper Dimensions: 3-1/4" diameter with steel insert for 5/16" mounting bolt.

Tubing Bumper B-3-1/2

Designed to fit over 1" OD round or square tubing on carts and a variety of rolling equipment. Please specify round or square tubing when ordering. Specify **B-3-1/2 R** for round ID and **B-3-1/2 S** for square ID.

Rolling Bumper B-5

5" diameter rolling bumper; tapered grey rubber bonded to zinc plated insert with removable center bushings to fit stem diameters from 3/8" to 1-1/8". Specify bumper **B-5**.



Corner Bumper B-8

Grey or black corner bumper for mounting on the corners of equipment, carts or any flat surfaces. Absorbs shock to protect equipment and walls, doors and furniture. Bumper Dimensions: 7/8" thick x 1" high x 2-5/8" long from inside corner on each side.



Corner Bumper B-10

A heavy duty bumper with reinforced, rounded corner to protect equipment from shocks and bumps. Steel inserts inside bumper assures permanent mounting to equipment. Ends are tapered and rounded for added design appeal. Bumper Dimensions:

1" thick x 1-1/16" high x 3-1/16" long from inside corner on each side. Mounting holes are 13/64" diameter.



Corner Bumper B-12

A common bumper used to protect a wide variety of mobile equipment and the surrounding environment from bumps and scrapes. This bumper is equipped with steel inserts and can be mounted on any flat surface. The ends of the bumper legs may be cut at notched area to make square ends. Bumper features steel inserts. Bumper Dimensions: 7/8" thick x 1" high x 3-1/8" long from inside corner on each side. **Grey bumper with no steel insert, order model number 4724-30.**

Tubing Adapters

Plastic adapters accepts 7/16" diameter spring ring stem. Metal adapter accepts 7/16" diameter straight stem.



Tubing OD (Inches)	Plastic Round	Plastic Square	Metal
3/4-16 ga.	1085	1086	-
7/8-16 ga.	1087	1088	- 55
1-16 ga.	1089	1090	1070
1-18 ga.	1084	1091	1071
1-1/2-18 ga.	-	1082	-

Rubber Expanding Adapters

for Series 27, W27, 40, S40 and 60MG casters



	ID of		Adapter Kit Parts				
Adapter Number	Round or Square Tube (Inches)	Tube Size Range (Inches)	Rubber Bushing	Top Knurled Nut	Plastic Bushing	Base Washer	
9	3/4	0.720-0.851	1644-00	1421-02	1429-02	1709-02	
11*	7/8	0.852-0.927	1645-00	1435-02	1432-02	1709-02	
13	1	0.928-1.029	1646-00	1435-02	1432-02	1709-02	
15	1-1/8	1.030-1.140	1647-00	1436-02	1431-02	1709-02	
17B	1-3/16	1.178-1.303	1651-00	1441-02	1430-02	1709-02	
19C*	1-3/8	1.360-1.425	1648-00	1438-02	1433-02	1709-02	
19A	1-1/2	1.426-1.589	1649-00	1437-02	1434-02	1709-02	
21	1-7/8	1.790-1.850	1650-00	1422-02	1440-02	1473-02	

^{*}Stainless Steel knurled nut and base washer.

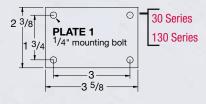


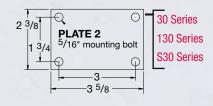
Stem Dimensions

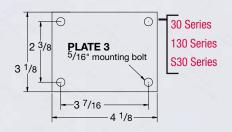
Drawing	Caster Series	Stem Size	Drawing	Caster Series	Stem Size	Drawing	Caster Series	Stem Size
Threaded Stems			Spri	ng Rin	g Stems	Pipe 7	Threac	Stem
	36 (Stem 1) 136 (Stem 1)	1/2" dia. –13 x 3/4" long	骨	34 (Stem 1) 134 (Stem 1)	3/4" dia. x 2-3/16" long		38 (Stem 2)	3/4" Pipe Thread (1" actual stem dia.)
	36 (Stem 2) 136 (Stem 2)	1/2" dia. –13 x 1" long					38 (Stem 3)	1" Pipe Thread (1-1/4" actual stem dia.)
	36 (Stem 3) 136 (Stem 3) S36 (Stem 3)	1/2" dia. – 13 x 1-1/2" long		34 (Stem 2) 134 (Stem 2)	13/16" dia. x 2-3/16" long		38 (Stem 4)	1-1/4" dia. (1-1/2" actual stem dia.)
	36 (Stem 4) 136 (Stem 4)	1/2" dia. – 20 x 3/4" long		34 (Stem 3) 134 (Stem 3	.845" dia. x 2-3/16" long			
	36 (Stem 5)	36 (Stem 5) 136 (Stem 5) 1/2" dia. – 20 x 2-1/4" long				Round	d Sten	n
	136 (Stem 5)		134 (9	34 (Stem 4) 134 (Stem 4)	.865" dia. x 2-3/16" long	3/16" long	S32	3/4" dia. round x 2"
	36 (Stem 6) 136 (Stem 6)	5/8" dia. – 11 x 1-1/4" long		S34 (Stem 4)			7,0	
				34 (Stem 5) 134 (Stem 5)	1" dia. x 2-3/16" long	Octag	gon St	em
	36 (Stem 7) 136 (Stem 7)					•	32	
	36 (Stem 8)	3/4" dia. – 10 x 1" long		34 134 (Stem 6)		0		3/4" dia. by 2" long
	136 (Stem 8)	3.1 da. 10 % 1 long		104 (3(6))	.860" Square x 2-3/16" long			

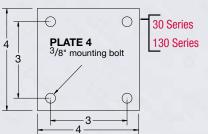
Top Plate Dimensions

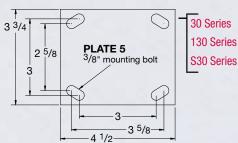
Drawings are 30% scale reduction.

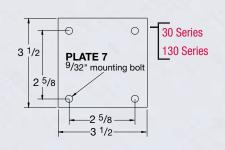
















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All specifications and dimensions are accurate for present manufacture but subject to change without notice.

