Cushion / Solid Rubber Wheels

With Decorative Side Plates

Capacity up to 220 lbs. each



FEATURES

These cushion rubber wheels feature metal decorative side plates that make most any cart or mobile equipment more attractive.

- Standard Color / Finish: Black or Grey
- ✓ **Tread Hardness:** 75 (± 5) Shore A Scale
- ✓ Temperature Range: -30° F to + 160° F





(shown in photo)	
5-500G	
(shown in photo)	

Black / Flat Tread

	Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
Ĺ	3 1/2	1 1/4	BALL	160	3-1/2 -452	1/2	1-1/2	3/4
I	4	1 1/8	BALL	165	4-452	1/2	1-1/2	7/8
ľ	5	1 1/8	BALL	200	5-452	1/2	1-1/2	1-1/4
ı	5	1 1/8	BALL	200	5-452C *	1/2	1-1/2	1-1/4

Grey / Flat Tread

4	1 1/8	BALL	165	4-452G	1/2	1-1/2	7/8
5	1 1/8	BALL	200	5-452G	1/2	1-1/2	1-1/4

Black / Round Tread

4	15/16	DELRIN	125	4-433	5/16	1-1/4	9/16
5	15/16 1 1/4	DELRIN BALL	125 200	5-433 5-500	5/16 1/2	1-1/4 1-1/2	1 1-1/4
6	1 1/4	BALL	220	6-500	1/2	1-1/2	1-3/4

Grey / Round Tread

3	15/16	DELRIN	125	3-433G	5/16	1-1/4	5/16
5	1 1/4	BALL	200	5-500G	1/2	1-1/2	1-1/4
6	1 1/4	BALL	220	6-500G	1/2	1-1/2	1-3/4

^{*}Conductive Wheel.

Hard / Solid Rubber Wheels Capacity up to 400 lbs. each



FEATURES

Hard rubber tread wheels feature one-piece molded construction. These wheels have a higher load capacity than cushion rubber wheels and will not flat-spot while sitting under load (compression set). They are non-marking and offer proven performance under a wide variety of institutional and industrial uses.

✓ Standard Color / Finish: Black

✓ Tread Hardness: 75 (± 5) Shore D Scale

✓ Temperature Range: -30° F to + 160° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
1 5/8	13/16	DELRIN	100	1-102	1/4	15/16	1/16
2	13/16	DELRIN	100	2-102	1/4	15/16	1/16
2 1/2	13/16	DELRIN	100	2-1/2 -102	1/4	15/16	1/8
	1 1/4	DELRIN	210	2-1/2 -106	1/2	1-1/2	3/8
3	13/16	DELRIN	100	3 -102	1/4	15/16	1/4
	15/16	DELRIN	150	3 -104	5/16	1-1/4	5/16
	15/16	BALL	150	3 -142	5/16	1-1/4	5/16
	1 1/4	DELRIN	220	3 -106	1/2	1-1/2	9/16
	1 1/4	BALL	220	3 -162	1/2	1-1/2	9/16
3 1/2	1 1/4	DELRIN	230	3-1/2 -106	1/2	1-1/2	3/4
	1 1/4	BALL	230	3-1/2 -462 *	1/2	1-1/2	3/4
4	15/ ₁₆	DELRIN	150	4-104	5/16	1-1/4	9/16
	1 1/ ₄	DELRIN	250	4-106	1/2	1-1/2	7/8
	1 5/ ₈	SINTERED	300	4-110	5/8	1-15/16	1-1/4
	1 5/ ₈	ROLLER	300	4-210	5/8	1-15/16	1-1/4
5	15/16 1 1/8 1 1/8 1 1/4 1 1/4 1 5/8 1 5/8 1 5/8	DELRIN BALL BALL DELRIN BALL SINTERED ROLLER DELRIN	150 280 280 280 280 280 400 400	5-104 5-462* 5-462* 5-106 5-162 5-110 5-210 5-310	5/16 1/2 1/2 1/2 1/2 5/8 5/8 5/8	1-1/4 1-1/2 1-1/2 1-1/2 1-1/2 1-15/16 1-15/16 2-1/16	1 1-1/4 1-1/4 1-1/4 1-1/4 1-3/4 1-3/4 1-3/4
6	1 ⁹ /32	DELRIN	300	6-106	1/2	1-1/2	1-3/4
	1 ¹ /4	BALL	300	6-162	1/2	1-1/2	1-3/4

^{*}Wheel has Decorative Side Plates

Welded Disc Rubber Wheels

Capacity up to 250 lbs. each



5-113 (shown in photo)



Jarvis welded disc rubber wheels offer designers an attractive alternative for foodservice equipment, medical products, point-of-purchase displays and other institutional applications. These wheels feature a black or grey neoprene rubber tread permanently compressed between two steel discs which are welded together. For improved appearance, the center wheel discs

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)				
Black Tread Models											
3 1/2	1 1/4	BALL	200	3-1/2-113	3/8	1-5/8	1				
4	1 1/4	BALL	200	4-113	3/8	1-5/8	1-1/8				
5	1 1/4	BALL	200	5-113	3/8	1-5/8	1-1/2				
6	1 1/4	BALL	250	6-113	3/4	1-1/2	2-3/8				
Grey Tr	ead Mod	dels									
3 1/2	1 1/4	BALL	200	3-1/2-113G	3/8	1-5/8	1				
4	1 1/4	BALL	200	4-113G	3/8	1-5/8	1-1/8				
5	1 1/4	1/4 BALL 200 5-113G		3/8	1-5/8	1-1/2					
6	1 1/4	BALL	250	6-113G	3/4	1-1/2	2-3/8				

are plated with a durable bright nickel plating. Welded disc rubber wheels are quiet rolling and offer excellent floor protection.

- Standard Color / Finish: Black or grey tread on bright nickel plated wheel core
- ✓ Tread Hardness: 75 (± 5) Shore A Scale
- ✓ Temperature Range: -40° F to + 160° F

Stainless Steel Wheel Discs

To order, add "**SS**" to suffix of model number (Example: 5-113G**SS**).

Welded Disc Polyurethane Wheels

Capacity up to 300 lbs. each



(shown in photo)

Wheel Diamete (Inches)	meter Width Bearing ches) (Inches)		(Pounds) Model Number		Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	BALL	250	3-1/2-113P	3/8	1-5/8	1
4	1 1/4	BALL	275	4-113P	3/8	1-5/8	1-1/8
5	1 1/4	BALL	300	5-113P	3/8	1-5/8	1-1/2
6	1 1/4	BALL	300	6-113P	3/4	1-1/2	2

FEATURES

Welded Disc Polyurethane wheels feature a dark blue polyurethane tire molded to fit permanently between two bright nickel plated steel discs which are welded together. They provide greater load capacity than similar style rubber tread models and are able to withstand impacts while offering maximum floor protection. Polyurethane tread wheels are known for their long service life and durability in a wide range of applications from institutional equipment to retail applications.

- Standard Color / Finish: Blue tread on bright nickel plated wheel core
- ✓ Tread Hardness: 95 (± 5) Shore A Scale
- ✓ Temperature Range: -40° F to + 180° F

Stainless Steel Wheel Discs

To order, add "**SS**" to suffix of model number (Example: 5-113P**SS**).

Advantage™ TPR / Round Tread Wheels

Capacity up to 300 lbs. each



Wheel Diameter (Inches)	ter Width Bearing		(Pounds) Model Number		Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	BALL	225	3-1/2-213GD	3/8	1-5/8	1/2
3 1/2	1 '/4	DELRIN	225	3-1/2-314GD	1/2	1-1/2	1/2
		BALL	250	4-213GD	3/8	1-5/8	5/8
4	1 1/4	DELRIN	250	4-213GD 4-314GD	1/2	1-3/6	5/8
		DALL	050	L 0400D	0./0	1 5/0	0/4
5	1 1/4	BALL	250	5-213GD	3/8	1-5/8	3/4
	. , .	DELRIN	250	5-314GD	1/2	1-1/2	3/4
•	4 1/.	BALL	300	6-213GD	3/8	1-5/8	1
6	1 1/4	DELRIN	300	6-314GD	1/2	1-1/2	1

FEATURES

Advantage wheels feature a grey, special modulus TPR (Thermoplastic Rubber) round tread permanently bonded to a rugged polyolefin wheel core. These attractive crowned tread wheels offer superior rolling and maneuvering ease with high performance levels that exceed other tread materials. Thanks to their cushion ride, they are ideally suited for a wide variety of foodservice, healthcare and institutional applications. All Advantage wheels are non-marking which reduces unsightly marking and scuffing of floors. They are a good choice for use in wet or damp environments.

- Standard Color / Finish: Dark grey tread on light grey wheel core
- ✓ Tread Hardness: 65 (± 5) Shore A Scale
 ✓ Temperature Range: -40° F to + 180° F

CONDUCTIVE OPTION

Above wheel models optionally available with conductive non-marking grey tread. Consult factory.

Advantage™ TPR / Flat Tread Wheels

Capacity up to 325 lbs. each



Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Bearing Capacity (Pounds) Model N		Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	BALL DELRIN	225 225	3-1/2-213GF 3-1/2-314GF	3/8 1/2	1-5/8 1-1/2	1/2 1/2
4	1 1/4	BALL DELRIN	300 300	4-213GF 4-314GF	3/8 1/2	1-5/8 1-1/2	5/8 5/8
5	1 1/4	BALL DELRIN	325 325	5-213GF 5-314GF	3/8 1/2	1-5/8 1-1/2	3/4 3/4

FEATURES

Flat tread Advantage wheels offer the same outstanding performance characteristics with the added bonus of greater load capacity. They carry heavier loads while maintaining their nonmarking and easy rolling abilities. A flat, grey special modulus TPR (Thermoplastic Rubber) tread is permanently bonded to a solid polyolefin wheel core. This unique tread is formulated to resist "chunking" and rejects floor debris. Advantage flat tread models are well suited for institutional uses as well as warehouse, industrial and wet environments.

- Standard Color / Finish: Dark grey tread on light grey wheel core
- ✓ Tread Hardness: 65 (± 5) Shore A Scale
 ✓ Temperature Range: -40° F to + 180° F

CONDUCTIVE OPTION

Above wheel models optionally available with conductive non-marking grey tread. Consult factory.

Advantage™ Heat Wheels

Capacity up to 325 lbs. each



- Unique soft tread wheel handles the heat for autoclave applications
- Wheels roll guiet and offer a smoother ride compared to traditional high temperature
- Recommended for use in hospitals, laboratories and cleanrooms
- Corrosion resistant thermoplastics make wheel perfect for washdown and steam clean applications
- Resilient tread material rejects floor debris compared to many dirt magnet wheels on the market



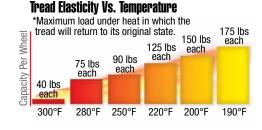
Choice of ball, stainless ball, precision ball and delrin bearings available

✓ Tread Hardness: 65 (± 5) Shore A Scale

Wheel

Tread

Temperature Range: see Tread Elasticity vs Temperature chart at right



Bore Less

Hub



2" tread width Advantage Heat Coming Soon

Advantage™ Health Wheels

Capacity up to 675 lbs. each



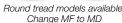
- New antimicrobial wheel is designed to suppress the growth of microbes including bacteria, mold and fungi
- Recommended for use in hospitals. laboratories, food service industry and cleanrooms
- Additive in wheel is approved for use in the medical and food service industry, with the additive being certified by the FDA, EPA and NSF
- Choice of ball, stainless ball, precision ball and delrin bearings available
- ✓ Tread Hardness: 65 (± 5) Shore A Scale
- ✓ Temperature Range: -40°F to 180°F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Wheel Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches
Advantage	Health						
3 1/2	1 1/4	STAINLESS BALL	225	3-1/2-213MF	3/8	1-1/8	1-5/8
4	1 1/4	STAINLESS BALL	300	4-213MF	3/8	1-1/8	1-5/8
5	1 1/4	STAINLESS BALL	300	5-213MF	3/8	1-1/8	1-5/8
6	1 1/4	STAINLESS BALL	325	6-213MF	3/8	1-1/8	1-5/8
Advantage	e HD Heal	th					
4	2	ROLLER	350	4-220MF	3/4	2-3/8	1-3/16
5	2	ROLLER	375	5-220MF	3/4	2-3/8	1-3/16
6	2	ROLLER	600	6-220MF	3/4	2-3/8	1-3/16

675

ROLLER







8-220MF

Petri dish show the difference in bacterial growth over a seven day incubation period. The additive lasts the life of the wheel for continuous suppression of microbe growth.

2-3/8

1-3/16

3/4

TPR / Polyolefin

Capacity up to 125 lbs. each



FEATURES

Cushion thermoplastic rubber (TPR) tread bonded to a light-weight yet extremely durable polyolefin wheel core. An economical wheel designed for moving light loads with non-marking floor

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing Capacity (Pounds)		Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3	15/16	Plain	125	3-201G	5/16	1-1/4	5/16
4	15/16	Plain	125	4-201G	5/16	1-1/4	9/16
5	15/16	Plain	125	5-201G	5/16	1-1/4	1

protection. Ideally suited for point-of-purchase displays, audio-visual carts, janitorial equipment and light assembly stands. Plain bearing is standard.

- Standard Color / Finish: Grey tread on black polyolefin wheel core.
- ✓ Tread Hardness: 75 (± 5) Shore A Scale
 ✓ Temperature Range: -40° F to + 180°

Polyolefin Wheels

Capacity up to 900 lbs. each



FEATURES

Polyolefin wheels are a lightweight, economical, hard tread wheel that withstands hard impacts and abusive conditions. These injection molded thermoplastic models are well suited to a wide variety of institutional and industrial applications.

Despite their light weight, their impact strength is superior to hard rubber wheels. Polyolefin wheels are impervious to water, oils, grease, solvents, acids and many chemicals.

- ✓ Standard Color / Finish: black
- ✓ Tread Hardness: 65 (± 5) Shore D Scale
- ✓ Temperature Range: -20° F to + 180° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
2	13/16	PLAIN	100	2-501	1/4	7/8	1/8
2 1/2	13/16	PLAIN	100	2-1/2-501	1/4	7/8	3/16
	1 1/8	PLAIN	180	2-1/2-511	5/16	1-1/4	1/4
	1 1/4	PLAIN	200	2-1/2-513	1/2	1-1/2	3/8
	1 3/8	BALL	350	2-1/2-522	1/2	1-1/2	1/2
	1 13/16	PLAIN ROLLER	400 400	2-1/2-531 2-1/2-532	5/8 3/4	1-15/16 1-15/16	5/8 5/8
	13/16	PLAIN	150	3-501	1/4	7/8	1/8
	1 1/8	PLAIN	200	3-511	5/16	1-1/4	1/4
3	1 1/4	PLAIN	250	3-521	1/2	1-1/2	1/2
	1 13/16	PLAIN ROLLER	500 500	3-531 3-532	5/8 3/4	1-15/16 1-15/16	5/8 5/8
3 1/2	1 1/4	PLAIN	250	3-1/2 - 513	1/2	1-1/2	7/8
4	1	PLAIN	150	4-511	5/16	1-1/4	1/2
	1 1/4	PLAIN	275	4-513	1/2	1-1/2	1
	1 1/2	PLAIN	375	4-521	3/4	1-5/8	3/4
•	1 1/2	ROLLER	375	4-522	3/4	1-5/8	3/4
	2	PLAIN ROLLER	500 500	4-531 4-532	3/4 3/4	2-3/16 2-3/8	3/4 3/4
5	1	PLAIN	150	5-511	5/16	1-1/4	5/8
	1 1/4	PLAIN	300	5-513	3/8	1-1/2	1
		BALL	300	5-514	3/8	1-1/2	1
	1 1/2	PLAIN	450	5-521	3/4	1-5/8	1
	- ' '-	ROLLER PLAIN	450 650	5-522 5-531	3/4	1-5/8 2-3/16	1-1/8
	2	ROLLER	650	5-532	3/4	2-3/8	1-1/8
6	1 3/8	PLAIN	450	6-521	1/2	1-1/2	3/4
	1 1/2	DELRIN	500	6-523	3/4	2	1
		ROLLER	500	6-522	3/4	1-7/8	1
	2	PLAIN ROLLER	700 700	6-531 6-532	3/4 3/4	2-3/16 2-3/8	1-1/4 1-1/4
	1 1/0		,				
8	1 1/2	ROLLER PLAIN	900 900	8-522 8-531	3/4	2-3/16	1-1/2
0	2	PLAIN	900	8-531	.3/4	/3/In	1-1//

PolyLoc™ / Blue Polyurethane Wheels

Capacity up to 350 lbs. each



Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	Ball	250	3-1/2-213P	3/8	1-5/8	1/2
4	1	Ball	150	4-212P	5/16	1-1/4	1/2
4	1 1/4	Ball	275	4-213P	3/8	1-5/8	3/4
5	1	Ball	160	5-212P	5/16	1-1/4	3/4
อ	1 1/4	Ball	300	5-213P	3/8	1-5/8	1-1/8
6	1 1/4	Ball	350	6-213P	3/8	1-5/8	1-1/4

For those looking for a brighter, more eyeappealing wheel, Jarvis PolyLoc blue tread wheels are a natural choice. These models feature a durable dark blue polyurethane crowned tread mechanically locked to a solid polyolefin wheel core. Tread is molded in, around and through a ribbed wheel core to prevent tread separation when exposed to conditions of water and solvents. These models are equipped with single row precision ball bearings for rolling ease. Built in hub caps are color coordinated to match the wheel tread for a very attractive, yet functional and durable wheel.

Standard Color / Finish: Dark blue tread on light grey wheel core

✓ Tread Hardness: 95 (± 5) Shore A Scale
✓ Temperature Range: -30° F to + 180° F

PolyLoc™ / Grey Polyurethane Wheels

Capacity up to 350 lbs. each



PolyLoc wheels feature a durable grey polyurethane tread mechanically locked to a solid polyolefin wheel core. Tread is molded in, around and through a ribbed wheel core to prevent tread separation (de-bonding) when exposed to

conditions of water and solvents.

PolyLoc wheels are virtually indestructible and offer a long service life. These models are equipped with single row precision ball bearings for rolling ease. Built in hub caps are color coordinated to match the wheel tread for a very attractive, yet functional wheel.

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	Ball	250	3-1/2-213G	3/8	1-5/8	1/2
		Delrin	250	3-1/2-314G	1/2	1-1/2	1/2
4	1	Delrin	150	4-211G	5/16	1-1/4	1/2
		Ball	150	4-212G	5/16	1-1/4	1/2
4	1 1/4	Ball	275	4-213G	3/8	1-5/8	3/4
		Delrin	275	4-314G	1/2	1-1/2	3/4
	_	Delrin	160	5-211G	5/16	1-1/4	3/4
	1	Ball	160	5-212G	5/16	1-1/4	3/4
5	1 1/4	Ball	300	5-213G	3/8	1-5/8	1-1/8
		Delrin	300	5-314G	1/2	1-1/2	1-1/8
	1 1/4	Ball	350	6-213G	3/8	1-5/8	1-1/4
6		Delrin	350	6-314G	1/2	1-3/6	1-1/4

Standard Color / Finish: Dark grey tread on light grey wheel core

✓ Tread Hardness: 95 (± 5) Shore A Scale

✓ Temperature Range: -30° F to + 180° F