

ALBION®

Item

Page



MH Heavy Duty Mold-On Rubber . . . 179
on Iron Core Wheels
Capacities to 2500 lbs.



MR Mold-On Rubber on Iron 180-181
Core Wheels
Capacities to 3020 lbs.



IM Empire Economical Rubber 182
on Iron Wheels
Capacities to 450 lbs.



MD Mold-On Rubber on Die Cast . . 183
Aluminum Wheels
Capacities to 600 lbs.



RM High Modulus Grey Rubber on . . 184
Aluminum Wheels
Capacities to 450 lbs.



RL High Modulus Black Rubber on . 184
Aluminum Wheels **NEW MODEL!**
Capacities to 450 lbs.



RR Rubber Solid Wheel 185
Capacities to 360 lbs.



OA Press-On Rubber Wheels 186
Capacities to 10190 lbs.



SF Black Pneumatic Wheels 187
Capacities to 3630 lbs.



SG Grey Pneumatic Wheels 187
Capacities to 350 lbs. **NEW MODEL!**



SF Black or Grey Pneumatic. 188
Wheels for Brass Casters
Capacities to 210 lbs.

Item

Page



SO Pneumatic Hand Truck Wheels . . 188
Capacities to 350 lbs.



SN Semi-Pneumatic Hand Truck . . . 188
Wheels, Capacities to 540 lbs.



NF Black or Grey Never-Flat 189
Solid Urethane Wheels
Capacities to 350 lbs.



MV High Temperature Rubber on . . . 190
Die Cast Aluminum Wheels
Capacities to 185 lbs. **NEW MODEL!**



MZ High Temperature Rubber on . . . 190
High Temperature Phenolic Wheels
Capacities to 185 lbs. **NEW MODEL!**



XS Ultimate X-tra Soft Rubber 191
Wheels
Capacities to 675 lbs.



XR Ultimate X-tra Soft Rubber 192
Wheels (Including hand truck wheels)
Capacities to 850 lbs.



IS Empire Economical Grey TPR on . 193
Polypropylene (Flat tread)
Capacities to 600 lbs.



IR Empire Economical Grey TPR on . 193
Polypropylene (Round tread)
Capacities to 550 lbs.

Prevenz™ Availability Chart. 194

NEW

MH

Heavy Duty Mold-On Rubber on Iron Core Wheels



Heavy Duty cushion rubber treads are vulcanized to cast iron cores. The harder rubber tread still provides a cushion effect to the load and excellent floor protection. These wheels are highly shock absorbing and provide quiet operation, while dampening vibration.

FEATURES

- **Wheel face:** Moderate crown
- **Finish:** Black tread on iron core
- **Temperature Range:** -40 degrees up to +180 degrees Fahrenheit
- **Hardness:** 90-95 Shore A

WHEEL OPTIONS

- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13.
- For customization & special application options, please consult factory.

- New Product!
- High Capacities

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01, 05, 07)
3-1/4	1-1/2	340	1-5/8	1-3/16	3/4		MH0310112~
4	1-1/2	400	1-5/8	1-3/16	3/4		MH0410112~
5	1-1/2	560	1-5/8	1-3/16	1/2		MH0510108
5	1-1/2	560	1-5/8	1-3/16	5/8		MH0510110
5	1-1/2	560	1-5/8	1-3/16	3/4		MH0510112~
5	2	700	2-3/16	1-3/16	1/2		MH0520108
5	2	700	2-3/16	1-3/16	5/8		MH0520110
5	2	700	2-3/16	1-3/16	3/4		MH0520112~
6	2	820	2-3/16	1-3/16	1/2		MH0620108
6	2	820	2-3/16	1-3/16	5/8		MH0620110
6	2	820	2-3/16	1-3/16	3/4		MH0620112~
7	1-5/8	760	2	1-3/16	5/8		MH0710110
7	1-5/8	760	2	1-3/16	3/4		MH0710112~
8	2	1000	2-3/16	1-3/16	5/8		MH0820110
8	2	1000	2-3/16	1-3/16	3/4		MH0820112~
8	2	1000	2-3/16	1-3/16	7/8		MH0820114
8	2	1000	2-3/16	1-15/16	1		MH0820116
8	2-1/2	1300	2-3/4	1-3/16	7/8		MH0840714
8	2-1/2	1300	2-3/4	1-15/16	1		MH0840516
10	2-1/2	1500	2-3/4	1-3/16	7/8		MH1040714
10	2-1/2	1500	2-3/4	1-15/16	1		MH1040516
10	2-1/2	1500	2-3/4	1-15/16	1-1/2		MH1040518
10	3	1800	3-1/4	1-15/16	1		MH1050116
12	2-1/2	1700	2-3/4	1-15/16	1-1/4		MH1240516
12	2-1/2	1700	2-3/4	1-15/16	1		MH1240520
16	3	2500	3	2-7/16	1-1/4		MH1650120

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.

RUBBER WHEELS

Albion Bumpers

Serious protection for your equipment.

We're not saying our bumpers will take a bullet for you like a secret service agent. But, Albion is pleased to announce a new line of bumpers that look good while protecting your equipment, walls and other structures 24 hours a day ... 7 days a week.

See page 205



MR

Mold-On Rubber on Iron Core



Cushion rubber treads are vulcanized to cast iron cores. The soft rubber tread affords a cushion effect to the load. These wheels are highly shock absorbing and provide quiet operation, while dampening vibration.

FEATURES

- **Wheel face:** Moderate crown
- **Finish:** Black tread on black enamel core
- **Temperature Range:** -40 degrees up to +180 degrees Fahrenheit
- **Hardness:** 70-85 Shore A

WHEEL OPTIONS

- Neoprene on iron core, consult factory.
- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13.
- For customization & special application options, please consult factory.

New Sizes!

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based on max operating)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01, 05, 07)	Wheel Number Tapered Roller (09)
3-1/4	1-1/2	140	1-5/8	1-3/16	1/2	1	MR0310108	
3-1/4	1-1/2	140	1-5/8	1-3/16	5/8	1	MR0310110	
3-1/4	1-1/2^	140	1-5/8	1-3/16	3/4	1	MR0310112~	
4	1-1/2	250	1-5/8	1-3/16	1/2	1-1/4	MR0410108	
4	1-1/2	250	1-5/8	1-3/16	5/8	1-1/4	MR0410110	
4	1-1/2^	250	1-5/8	1-3/16	3/4	1-1/4	MR0410112~	
4	2	300	2-3/16	1-3/16	1/2	1-1/2	MR0420108	
4	2	300	2-3/16	1-3/16	5/8	1-1/2	MR0420110	
4	2	300	2-3/16	1-3/16	3/4	1-1/2	MR0420112~	
5	1-1/2	350	1-5/8	1-3/16	1/2	1-1/2	MR0510108	
5	1-1/2	350	1-5/8	1-3/16	5/8	1-1/2	MR0510110	
5	1-1/2^	350	1-5/8	1-3/16	3/4	1-1/2	MR0510112~	
5	2	450	2-3/16	1-3/16	1/2	2	MR0520108	
5	2	450	2-3/16	1-3/16	5/8	2	MR0520110	
5	2	450	2-3/16	1-3/16	3/4	2	MR0520112~	
6	2	500	2-3/16	1-3/16	1/2	2-1/4	MR0620108	
6	2	500	2-3/16	1-3/16	5/8	2-1/4	MR0620110	
6	2	500	2-3/16	1-3/16	3/4	2-1/4	MR0620112~	
6	2-1/2	700	3-1/4	1-15/16	1	10	MR0640116	
6	2-1/2	700	2-3/4	1-15/16	1	9-1/4	MR0640516	
6	2-1/2	700	2-3/4	1-3/16	3/4	6-1/4	MR0640712	
6	2-1/2	700	3-1/2	1-15/16	3/4	9-1/2		MR0640912
6	3	750	3-1/4	1-15/16	1	9-1/2	MR0650116	
6	3	750	3-1/4	1-15/16	1-1/4	9-1/2	MR0650120	
6	3	750	3-1/2	1-15/16	3/4	9-1/4		MR0650912
7	2-1/2	800	2-3/4	1-15/16	1	9-1/2	MR0740516	
8	2	600	2-3/16	1-3/16	1/2	3-1/2	MR0820108	
8	2	600	2-3/16	1-3/16	3/4	6-1/3	MR0820112~	
8	2	600	2-3/16	1-3/16	5/8	3-1/2	MR0820110	
8	2	600	2-3/16	1-3/16	7/8	3-1/2	MR0820114	
8	2	600	2-3/16	1-15/16	1	4	MR0820116	
8	2-1/2	850	3-1/4	1-15/16	1	9-3/4	MR0840116	
8	2-1/2	850	3-1/4	1-15/16	1-1/4	9-3/4	MR0840120	
8	2-1/2	850	2-3/4	1-15/16	1	9-1/2	MR0840516	
8	2-1/2	850	2-3/4	1-3/16	3/4	8-1/2	MR0840712	
8	2-1/2	850	3-1/2	1-15/16	3/4	9-1/2		MR0840912
8	3	900	3-1/2	1-15/16	3/4	11-1/4		MR0850912
8	3	900	3-1/2	1-63/64	1	11-1/4		MR0850916
8	3	900	3-1/4	1-15/16	1-1/4	11-1/2	MR0850120	
10	2-1/2	950	2-3/4	1-3/16	3/4	12-1/4	MR1040712	
10	2-1/2	950	2-3/4	1-3/16	7/8	12-3/4	MR1040714	
10	2-1/2	950	3-1/4	1-15/16	1	13	MR1040116	
10	2-1/2	950	2-3/4	1-15/16	1	12-3/4	MR1040516	
10	2-1/2	950	3-1/4	1-15/16	1-1/4	13	MR1040120	
10	3	1000	3-1/2	1-15/16	3/4	14		MR1050912
10	3	1000	3-1/4	1-15/16	1	14-1/4	MR1050116	
10	3	1000	3-1/2	1-63/64	1	14		MR1050916
10	3	1000	3-1/4	1-15/16	1-1/4	14-1/4	MR1050120	
10	3	1000	3-1/2	2-21/64	1-1/4	14		MR1050920
10	4	1400	4-1/4	2-7/16	1-1/4	25-1/2	MR1070120	
10	4	1400	4-1/4	2-7/16	1-1/2	25-1/2	MR1070124	
10	4	1400	4-1/2	2-7/16	1	25		MR1070916
10	4	1400	4-1/2	2-7/16	1-1/4	25		MR1070920

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.

^ 27/16" spanner and spacers included.

Continued on next page.

MR

MR Wheels Continued



	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for static operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01,05)	Wheel Number Tapered Roller (09)
12	2-1/2	950	3-1/4	1-15/16	1	16		MR1240116	
12	2-1/2	950	3-1/4	1-15/16	1	16		MR1240120	
12	2-1/2	950	2-3/4	1-15/16	1	15-1/2		MR1240516	
12	3	1200	3-1/4	1-15/16	1	19-1/4		MR1250116	
12	3	1200	3-1/4	1-15/16	1-1/4	19-1/4		MR1250120	
12	3	1200	3-1/2	1-15/16	3/4	19			MR1250912
12	3-1/2	1500	4-1/4	2-7/16	1-1/4	24		MR1260120	
12	3-1/2	1500	4-1/4	2-7/16	1-1/2	24		MR1260124	
12	3-1/2	1500	4-1/2	2-7/16	1	23			MR1260916
12	3-1/2	1500	4-1/2	2-7/16	1-1/4	23			MR1260920
12	4	1600	4-1/4	2-7/16	1-1/4	29-1/2		MR1270120	
12	4	1600	4-1/4	2-7/16	1-1/2	29-1/2		MR1270124	
12	4	1600	4-1/2	2-7/16	1	29			MR1270916
12	4	1600	4-1/2	2-7/16	1-1/4	29			MR1270920
14	2-1/2	1100	2-3/4	1-15/16	1	18		MR1440516	
14	2-1/2	1100	2-3/4	1-15/16	1-1/4	18		MR1440520	
14	3	1800	3-1/4	1-15/16	1	23-1/2		MR1450116	
14	3	1800	3-1/4	1-15/16	1-1/4	23-1/2		MR1450120	
16	3	1500	3-1/4	1-15/16	1	40		MR1650116	
16	3	1500	3-1/4	1-15/16	1-1/4	40		MR1650120	
16	4	2000	4-1/4	2-7/16	1-1/4	47-3/4		MR1670120	
16	4	2000	4-1/4	2-7/16	1-1/2	47-3/4		MR1670124	
16	5	2570	5-1/4	2-7/16	1-1/4	60-1/4		MR1680120	
16	5	2570	5-1/4	2-7/16	1-1/2	60-1/4		MR1680124	
16	5	2570	5-1/4	3-1/4	2	60-1/4		MR1680132	
18	3	1550	4-1/4	2-7/16	1-1/4	41-3/4		MR1850120	
18	3	1550	4-1/4	2-7/16	1-1/2	41-3/4		MR1850124	
18	5	2800	5-1/4	2-7/16	1-1/2	83-1/4		MR1880124	
18	5	2800	5-1/4	3-1/16	1-3/4	86		MR1880128	
18	5	2800	5-1/4	3-1/4	2	86		MR1880132	
20	3	1680	4-1/4	2-7/16	1-1/4	64		MR2050120	
20	3	1680	4-1/4	2-7/16	1-1/2	64		MR2050124	
20	5	3020	5-1/4	3-1/4	2	93		MR2080132	

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.
 ^ 27/16" spanner and spacers included.

RUBBER WHEELS

Albion is Green in More Ways Than One

Are Your Casters Green?

Albion prides itself on being a leader in the caster industry ... not only in product innovation and service ... but also environmental stewardship of our planets precious natural resources.





Rubber on Iron (Flat Tread)

EMPIRE™
Casters & Wheels

- Economical
- Ready to Ship



Empire caster wheel is economical and ready to ship.

FEATURES

- **Wheel face:** Flat with rounded edges
- **Finish:** Rubber tread; iron core
- **Hardness:** 95-98 Shore A

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Less Bearing (00)	Wheel Number Roller Bearing (01)
4	2	350	2-3/16	1-3/16	3/4	1-1/2	IM0420019	IM0420112
5	2	400	2-3/16	1-3/16	3/4	2	IM0520019	IM0520112
6	2	410	2-3/16	1-3/16	3/4	2-1/4	IM0620019	IM0620112
8	2	450	2-3/16	1-3/16	3/4	6-1/3	IM0820019	IM0820112

Albion Bumpers

Serious protection for
your equipment.

We're not saying our bumpers will take a bullet for you like a secret service agent. But, Albion is pleased to announce a new line of bumpers that look good while protecting your equipment, walls and other structures 24 hours a day ... 7 days a week.

See page 205



Caster Express is Here!

- 24 hour shipping
- One week shipping for modified standard product
- Over 1,000 items now in caster express program
- Continuously adding models ... check frequently
- www.casterexpress.com

ALBION®
800-835-8911



MD

Mold-On Rubber on Die Cast Aluminum Wheels



Cushion rubber treads are vulcanized to die cast aluminum core. The soft rubber tread affords a cushion effect to the load and excellent floor protection. These wheels are highly shock absorbing and provide quiet operation, while dampening vibration.

FEATURES

- **Wheel face:** Moderate crown
- **Finish:** Black on natural aluminum core
- **Temperature Range:** -40 degrees up to +180 degrees Fahrenheit
- **Hardness:** 80-83 Shore A

WHEEL OPTIONS

- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13.
- For customization & special application options, please consult factory.

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Load for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)
4	1-1/2	250	1-5/8	1-3/16	1/2	1-1/4		MD0410108
4	1-1/2	250	1-5/8	1-3/16	5/8	1-1/4		MD0410110
4	1-1/2 [^]	250	1-5/8	1-3/16	3/4	1-1/4		MD0410112~
4	2	400	2-3/16	1-3/16	1/2	1-1/2		MD0420108
4	2	400	2-3/16	1-3/16	5/8	1-1/2		MD0420110
4	2	400	2-3/16	1-3/16	3/4	1-1/2		MD0420112~
5	1-1/2	300	1-5/8	1-3/16	1/2	1-1/2		MD0510108
5	1-1/2	300	1-5/8	1-3/16	5/8	1-1/2		MD0510110
5	1-1/2 [^]	300	1-5/8	1-3/16	3/4	1-1/2		MD0510112~
5	2	500	2-3/16	1-3/16	1/2	2		MD0520108
5	2	500	2-3/16	1-3/16	5/8	2		MD0520110
5	2	500	2-3/16	1-3/16	3/4	2		MD0520112~
6	2	550	2-3/16	1-3/16	1/2	2-1/4		MD0620108
6	2	550	2-3/16	1-3/16	5/8	2-1/4		MD0620110
6	2	550	2-3/16	1-3/16	3/4	2-1/4		MD0620112~
8	2	600	2-3/16	1-3/16	1/2	3-1/2		MD0820108
8	2	600	2-3/16	1-3/16	5/8	3-1/2		MD0820110
8	2	600	2-3/16	1-3/16	5/8	3-1/2		MD0820110
8	2	600	2-3/16	1-3/16	3/4	3-1/2		MD0820112~

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.
[^] 2 7/16" spanner and spacers included.

FALLSHAW CASTERS

Albion is the Exclusive Supplier of the Fallshaw Product Line in America

See pages 36-50

RM

NEW MODEL!

High Modulus Grey Rubber on Aluminum Wheels



High modulus rubber wheels roll and swivel easier than conventional rubber wheels.

FEATURES

- **Hardness:** 75-85 Shore A
- Wheels are complete with top hat and spacers
- **Wheel face:** Round tread
- **Finish:** Grey tread on aluminum core
- **Temperature Range:** -40 degrees to +180°F

WHEEL OPTIONS

- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13.
- For customization & special application options, please consult factory.

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Precision Ball (28)
5	2	300	2-7/16	—	1/2	2	RM0522808
6	2	350	2-7/16	—	1/2	3	RM0622808
8	2	450	2-7/16	—	1/2	4	RM0822808

RL

NEW MODEL!

High Modulus Black Rubber on Aluminum Wheels



High modulus rubber wheels roll and swivel easier than conventional rubber wheels.

FEATURES

- **Hardness:** 75-85 Shore A
- Wheels are complete with top hat and spacers
- **Wheel face:** Round tread
- **Finish:** Black tread on aluminum core
- **Temperature Range:** -40 degrees to +180°F

WHEEL OPTIONS

- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13.
- For customization & special application options, please consult factory.

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Precision Ball (28)
5	2	300	2-7/16	—	1/2	2	RL0522808
6	2	350	2-7/16	—	1/2	3	RL0622808
8	2	450	2-7/16	—	1/2	4	RL0822808

RR

Rubber Solid



Protect floors and quiet operation with our rubber wheels. Rubber is molded to harder rubber core.

FEATURES

- **Wheel Face:** Moderate crown
- **Finish:** Black
- **Temperature Range:** -40 degrees up to +180 degrees Fahrenheit
- **Hardness:** 75-85 Shore A

WHEEL OPTIONS

- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13.
- For customization & special application options, please consult factory.

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)	Wheel Number Plain Bore (41)
3	1-1/4	125	1-3/8	1-1/16	1/2	1/2		RR0300108	RR0304108
3-1/2	1-1/4	150	1-3/8	1-1/16	1/2	1/2			RR03X4108
4	1-1/4	150	1-3/8	1-1/16	1/2	3/4		RR0400108	RR0404108
4	1-1/2	170	1-5/8	1-3/16	1/2	1-1/4		RR0410108	
4	1-1/2	170	1-5/8	1-3/16	5/8	1-1/4		RR0410110	
4	1-1/2^	170	1-5/8	1-3/16	3/4	1-1/4		RR0410112~	
4	2	220	2-3/16	1-3/16	1/2	1-1/2		RR0420108	
4	2	220	2-3/16	1-3/16	5/8	1-1/2		RR0420110	
4	2	220	2-3/16	1-3/16	3/4	1-1/2		RR0420112~	
5	1-1/4	175	1-3/8	1-1/16	1/2	1-1/2		RR0500108	RR0504108
5	1-1/2	240	1-5/8	1-3/16	1/2	1-3/4		RR0510108	
5	1-1/2	240	1-5/8	1-3/16	5/8	1-3/4		RR0510110	
5	1-1/2^	240	1-5/8	1-3/16	3/4	1-3/4		RR0510112~	
5	2	325	2-3/16	1-3/16	1/2	2-1/2		RR0520108	
5	2	325	2-3/16	1-3/16	5/8	2-1/2		RR0520110	
5	2	325	2-3/16	1-3/16	3/4	2-1/2		RR0520112~	
6	1-1/2	270	1-5/8	1-3/16	1/2	2-3/4		RR0610108	
6	1-1/2	270	1-5/8	1-3/16	5/8	2-3/4		RR0610110	
6	1-1/2^	270	1-5/8	1-3/16	3/4	2-3/4		RR0610112~	
6	2	350	2-3/16	1-3/16	1/2	3-1/2		RR0620108	
6	2	350	2-3/16	1-3/16	5/8	3-1/2		RR0620110	
6	2	350	2-3/16	1-3/16	3/4	3-1/2		RR0620112~	
8	1-1/2	360	1-5/8	1-3/16	1/2	4		RR0810108	
8	1-1/2^	360	1-5/8	1-3/16	5/8	4		RR0810110	
8	1-1/2^	360	1-5/8	1-3/16	3/4	4		RR0810112~	

~ Wheels are complete with spanner bushing and nylon sealed retaining thrust washer.
^ 27/16" spanner and spacers included.



Mmmm ... High Temperature Wheels that Bakeries Can Appreciate!

Preheat Oven to 485° and Relax

- Albion MV/MZ rubber tread high temperature wheels
- Excellent wheels for bakery racks
- Soft Tread Wheels Protect Your Floors

Casters see page 28
Wheels see page 190





Press-On Rubber Wheels

For capacities and service conditions beyond the capabilities of regular cushion tread wheels, we offer industrial press-on wheels. These are available in either standard or deluxe Hi-Profile cushion type.

FEATURES

- **Wheel face:** Moderate crown
- **Finish:** Black tread with grey enamel core
- **Temperature Range:** 40 degrees up to +180 degrees Fahrenheit
- **Hardness:** 60–80 Shore A

WHEEL OPTIONS

- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13.
- For custom & special application options, please consult factory.

- Regular or Deluxe
- High Capacity
Mold-On Rubber

Wheel Diameter (Inches)	Tread Width (Inches)	Tire ID, Core OD (Inches)	Capacity (Lbs) (Based on manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)	Wheel Number Tapered Roller (09)
8-1/2	4	4	1270	4-1/4	1-15/16	1	23	OA087011601	
8-1/2	4	4	1270	4-1/2	1.98	1	23		OA087091601
10	6	6-1/4	2320	4-1/4	2-7/16	1-1/4	40	OA109012001	
10	6	6-1/4	2320	4-1/2	2-7/16	1-1/4	40		OA109092001
12	4	8	1420	4-1/4	2-7/16	1-1/4	45	OA127012001	
12	4	8	1420	4-1/2	2-7/16	1-1/4	45		OA127092001
12	4-1/2	8	1890	4-1/4	2-7/16	1-1/4	47	OA127012002	
12	4-1/2	8	1890	4-1/2	2-7/16	1-1/4	47		OA127092002
14	4	10	1600	4-1/4	2-7/16	1-1/4	49	OA147012001	
14	4	10	1600	4-1/2	2-7/16	1-1/4	49		OA147092001
15	5	11-1/4	2540	5-1/4	2-7/16	1-1/4	72	OA158012001	
15	5	11-1/4	2540	5-1/2	2-7/16	1-1/4	72		OA158092001
15	6	11-1/4	3150	5-1/4	2-7/16	1-1/2	79	OA159012401	
15	6	11-1/4	3150	5-1/2	2-7/16	1-1/4	79		OA159092001
15	8	11-1/4	4380	8-1/4	2-7/16	1-1/2	135	OA159012402	
15	8	11-1/4	4380	8-1/2	2-9/16	1-1/2	135		OA159092401
15	9	11-1/4	4570	9-1/4	2-7/16	1-1/2	142	OA159012403	
15	9	11-1/4	4570	9-1/2	2-9/16	1-1/2	142		OA159092402
16	4	14	1770	4-1/4	2-7/16	1-1/4	58	OA167012001	
16	4	14	1770	4-1/2	2-7/16	1-1/4	58		OA167092001
16	4-1/2	14	2040	4-1/4	2-7/16	1-1/4	61	OA167012002	
16	4-1/2	14	2040	4-1/2	2-7/16	1-1/4	61		OA167092002
18	5	14	2540	4-1/4	2-7/16	1-1/4	92	OA188012001	
18	5	14	2540	4-1/2	2-7/16	1-1/4	92		OA188092001
18	12	14	9100	12-1/4	2-7/16	1-1/2	200	OA188012401	
18	12	14	9100	12-1/2	2-9/16	1-1/2	200		OA189092401
20	5	16	2750	5-1/4	2-7/16	1-1/2	117	OA208012401	
20	5	16	2750	5-1/2	2-7/16	1-1/4	117		OA208092001
20	6	16	3920	5-1/4	2-7/16	1-1/2	126	OA209012401	
20	6	16	3920	5-1/2	2-9/16	1-1/2	126		OA209092401
20	9	16	5820	9-1/4	2-7/16	1-1/2	229	OA209012402	
20	9	16	5820	9-1/2	2-9/16	1-1/2	229		OA209092402
22	10	16	8260	10-1/4	2-7/16	1-1/2	260	OA229012401	
22	10	16	8260	10-1/2	2-9/16	1-1/2	260		OA229092401
22	12	16	10190	12-1/4	2-7/16	1-1/2	286	OA229012402	
22	12	16	10190	12-1/2	2-9/16	1-1/2	286		OA229092402

Deluxe Press-On Rubber Wheels

13	4-1/2	8	2040	4-1/4	2-7/16	1-1/4	49	OA137012001	
13	4-1/2	8	2040	4-1/2	2-7/16	1-1/4	49		OA137092001
14	4-1/2	8	2120	4-1/4	2-7/16	1-1/4	52	OA147012001	
14	4-1/2	8	2120	4-1/2	2-7/16	1-1/4	52		OA147092001
15-1/2	6	10	3400	4-1/4	2-7/16	1-1/2	68	OA159012404	
15-1/2	6	10	3400	4-1/2	2-7/16	1-1/4	68		OA159092002
16-1/4	4	11-1/4	2050	5-1/4	2-7/16	1-1/4	69	OA167012003	
16-1/4	4	11-1/4	2050	5-1/2	2-7/16	1-1/4	69		OA167092003
16-1/4	6	11-1/4	3470	5-1/4	2-7/16	1-1/2	83	OA169012401	
16-1/4	6	11-1/4	3470	5-1/2	2-7/16	1-1/4	83		OA169092001
16-1/4	7	11-1/4	4190	7-1/4	2-7/16	1-1/2	127	OA169012402	
16-1/4	7	11-1/4	4190	7-1/2	2-9/16	1-1/2	127		OA169092401
18	5	12-1/8	2980	4-1/4	2-7/16	1-1/2	72	OA188012401	
18	5	12-1/8	2980	4-1/2	2-7/16	1-1/4	72		OA188092002
18	6	12-1/8	3800	4-1/4	2-7/16	1-1/2	81	OA189012402	
18	6	12-1/8	3800	4-1/2	2-9/16	1-1/4	81		OA189092001
18	8	12-1/8	5450	8-1/4	2-7/16	1-1/2	132	OA189012403	
18	8	12-1/8	5450	8-1/2	2-9/16	1-1/2	132		OA189092402
21	6	15	4270	5-1/4	2-7/16	1-1/2	117	OA219012401	
21	6	15	4270	5-1/2	2-9/16	1-1/2	117		OA219092401
21	8	15	6120	8-1/4	2-7/16	1-1/2	192	OA219012402	
21	8	15	6120	8-1/2	2-9/16	1-1/2	192		OA219092402
22	6	16	4420	5-1/4	2-7/16	1-1/2	135	OA229012403	
22	6	16	4420	5-1/2	2-9/16	1-1/2	135		OA229092403
22	8	16	6340	8-1/4	2-7/16	1-1/2	232	OA229012404	
22	8	16	6340	8-1/2	2-9/16	1-1/2	232		OA229092404

SF Pneumatic Wheels



Full Pneumatic (SF) Recommended for the greatest possible protection to both loads and floors. If you transport fragile materials or parts, or if you move delicate instruments over rough floors, you should consider a pneumatic tire. Full pneumatics cushion the load on air, just like an automobile. They must be properly inflated as indicated in wheel table. Can be filled with urethane foam to make them deflation proof, but foam has no effect on capacity. Suitable for extended service.

• Precision bearings now available

Wheel Diameter (Inches)	Tire Size/Type (Inches)	Capacity (Lbs) (Based on manual operation)	Ply Rating	Hub Length (Inches)	Air Pressure (PSI)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Ball Bearing (27)	Wheel Number Roller (01)	Wheel Number Tapered (09)
6	2	200	4	2-7/16	50	1/2	2	SF0622708*		
8	2	210	4	2-7/16	50	1/2	3	SF0822708*		
8.6	2.50/4	220	4	2-3/4	50	3/4	3	SF0842708*	SF0840112	
8.6	2.50/4	220	4	3	50	1/2	3			
9.0	2.80/4	295	4	3-1/2	50	3/4	4-1/4	SF0852708*	SF0850112	
9.0	2.80/4	295	4	3-1/2	50	1/2	4-1/4			
10.9	4.10/4	350	4	3-1/2	50	3/4	5-1/2	SF1062708*	SF1060112	
10.9	4.10/4	350	4	3-1/2	50	1/2	5-1/2			
13.0	4.10/6	445	4	4-1/2	50	1	6-1/4	SF1272712	SF1270116	
13.0	4.10/6	445	4	4-1/2	50	3/4	6-1/4			SF1270916
13.0	4.10/6	445	4	4-1/2	50	1	10-1/4			
14.6	5.30/6	785	4	4-1/2	65	1	9	SF1482712	SF1480116	
14.6	5.30/6	785	4	4-1/2	65	3/4	9			
16.2	4.80/8	1300	6	6	90	1	16			SF1680916
16.3	4.80/8	1000	4	4-1/2	70	1-1/4	12		SF1680120	
18.4	5.70/8	1170	4	4-1/2	60	1-1/4	15		SF1890120	
19.0	5.70/8	1590	6	6-1/2	75	1	25			SF1890916
21.0	6.90/9	2420	10	7	100	1-1/4	37-1/2			SF2190920
23.5	6.50/10	2775	10	6	100	1-1/4	38			SF2390920
25.7	7.50/10	3630	10	9	95	1-1/4	40			SF2590920

*Precision bearings now available. Replacement parts now available, consult factory.

SG Grey Pneumatic

NEW MODEL!



- New Grey Pneumatic tires feature non-marking floor protection
- Full pneumatics cushion the load on air, just like an automobile tire
- Smoother ride over rough floors
- Load capacities up to 350lbs per tire
- Wheels can be filled with urethane foam to make them deflation proof, but foam has no effect on capacity ... consult Albion.



Wheel Diameter (Inches)	Tire Size/Type (Inches)	Capacity (Lbs) (Based on manual operation)	Hub Length (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Ply Rating	Air Pressure (PSI)	Bearing Type	Wheel Number
6	2	200	2-7/16	1/2	2	4	50	Radial Ball	SG0622708
6	2	200	2-7/16	1/2	2	4	50	Precision Ball	SG0622808
8	2	210	2-7/16	1/2	3	4	50	Radial Ball	SG0822708
8	2	210	2-7/16	1/2	3	4	50	Precision Ball	SG0822808
8.6	2.50/4	220	2-3/4	3/4	3	4	30	Roller	SG0840112
8.6	2.50/4	220	3	1/2	3	4	30	Radial Ball	SG0842708
8.6	2.50/4	220	3 1/2	3	4	4	30	Precision Ball	SG0842808
9	2.80/4	295	3-1/2	3/4	4-1/4	4	50	Roller	SG0850112
9	2.80/4	295	3-1/2	1/2	4-1/4	4	50	Radial Ball	SG0852708
9	2.80/4	295	3-1/2	1/2	4-1/4	4	50	Precision Ball	SG0852808
10.9	4.10/4	350	3-1/2	3/4	5-1/2	4	50	Roller	SG1060112
10.9	4.10/4	350	3-1/2	1/2	5-1/2	4	50	Radial Ball	SG1062708
10.9	4.10/4	350	3-1/2	1/2	5-1/2	4	50	Precision Ball	SG1062808

A Different Shade of Black

Introducing Albion Grey Pneumatic Wheels

SF Brass Pneumatic Replacement Tire

- Shiny brass hub
- Black or Grey Pneumatic tires feature non-marking floor protection
- Full pneumatics cushion the load on air, just like an automobile tire
- Smoother ride over rough floors
- Load capacities up to 220 lbs per tire
- Wheels can be filled with urethane foam to make them deflation proof, but foam has no effect on capacity ... consult Albion.



Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Industrial Ball (27)
8	2.50/4	220	2-7/16	1-3/8	1/2	3	SF084270805

Grey Tread							
8	2.50/4	220	2-7/16	1-3/8	1/2	3	SF084270805

SO Pneumatic Hand Truck Wheel



Hand Truck Wheel (SO) This 4-ply rating tire with offset hub is the perfect answer for all your hand truck replacement needs.

Wheel Diameter (Inches)	Tire Size/Type (Inches)	Capacity (Lbs) (Rated for manual operation)	Ply Rating	Hub Length (Inches)	Air Pressure (PSI)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Ball Bearing (27)	Wheel Number Roller (01)	Wheel Number Precision Ball (28)
10.5	4.10/4	350	4	2-1/4 Offset	50	5/8	2	S01062710	S01060110	S01062810

SN Semi-Pneumatic Hand Truck Wheel



Semi-Pneumatic (SN) These shock absorbing pneumatic wheels have no inflation problems, because they are not pressurized. All bearings are pressure lubricated, except the 6" diameter wheels, which must be lubricated through the hollow axle.

Wheel Diameter (Inches)	Tire Size/Type (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Ball Bearing (27)	Wheel Number Roller (01)
6.2	2.00EHS	200	2-1/4	3/4	3	SN0622708	SN0620112
6.2	2.00EHS	200	2-1/2	1/2	3		
8.6	2.50EHS	350	3	3/4	5-3/4	SN0842708	SN0840112
8.6	2.50EHS	350	3	1/2	5-3/4		
10.0	2.75EHS	350	3-1/4	3/4	7-1/4	SN1042708	SN1040112
10.0	2.75EHS	350	3-1/4	1/2	7-1/4		
12.1	3.00EHS	540	3-1/2	3/4	13-1/2	SN1252708	SN1250112
12.1	3.00EHS	540	3-1/2	1/2	13-1/2		

NF Never-Flat Tires



Never-Flat (NF) Recommended for the greatest possible protection to both loads and floors. Perfect replacement tire for pneumatic or semi-pneumatic applications. This solid urethane tire has similar rollability characteristics as a pneumatic tire... but they never go flat. Optional colors and caster configurations, consult factory. Replacement parts available. 8" Grey wheel. 10" Black wheel.

FEATURES

- Heavy duty 350 pound load capacity!
- Looks and performs similar to pneumatic wheels, but without the hassles of air pressure maintenance and flat tire repair
- Reduces maintenance time and expense
- Closed cell expanded foam construction resists water absorption (unlike others currently in the marketplace)
- Sawtooth tread for easy maneuverability and traction (radial tread on 8" model)
- Quiet, smooth operation
- Non-marking for superior floor protection
- Rolls over obstacles with ease and absorbs shock to protect cargo
- Zerk fittings



Wheel Diameter (Inches)	Tire Size (Inches)	Capacity (Lbs) (Roller or manual operation)	Hub Length (Inches)	Hub Description	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Ball Bearing (27)
8	2-1/2	300	2-1/4	Offset 1-Piece Hub	1/2	2-1/4	NF0852708
8	2-1/2	300	2-1/4	Offset 1-Piece Hub	5/8	2-1/4	NF0852710
8	2-1/2	300	3	Centered 1-Piece Hub	1/2	3	NF0852708C
8	2-1/2	300	2-1/4	Offset 3-Piece Hub	1/2	2-1/4	NF0852708T
8	2-1/2	300	2-1/4	Offset 3-Piece Hub	5/8	2-1/4	NF0852710T
8	2-1/2	300	3	Centered 3-Piece Hub	1/2	3	NF0852708CT
8	2-1/2	300	3	Centered 3-Piece Hub	5/8	3	NF0852710CT
10	3-1/2	350	2-1/4	Offset 1-Piece Hub	1/2	5	NF1062708
10	3-1/2	350	2-1/4	Offset 1-Piece Hub	5/8	5	NF1062710
10	3-1/2	350	2-1/4	Offset 3-Piece Hub	1/2	5	NF1062708T
10	3-1/2	350	2-1/4	Offset 3-Piece Hub	5/8	5	NF1062710T
10	3-1/2	350	3-1/2	Centered 1-Piece Hub	5/8	5	NF1062710C
10	3-1/2	350	3-1/2	Centered 3-Piece Hub	1/2	5	F1062708CT
10	3-1/2	350	3-1/2	Centered 3-Piece Hub	5/8	5	NF1062710CT

10" precision ball and roller bearing models available, roller bearing ID is 3/4".
For precision ball models change 27 to 28. For roller bearing models change 27 to 01.

Replacement 10" diameter tire less hub available, specify NF1060022.
Replacement parts available.



- Solid Urethane Never Goes Flat
- Optional Colors
- Replacements Parts Available

www.neverflattire.com

Never-Flat! The name
says it all. Air gauges
and tire patches
are now obsolete!
New Expanded Line!

ALBION®



NEW MODEL!

High Temperature Rubber on Die Cast Aluminum (MV)

Hi-Temperature rubber wheel handles the heat, yet protects your floors with non-marking rubber tread. An excellent wheel for bakery racks.

FEATURES

- **Wheel Face:** Moderate crown
- **Finish:** Red non-marking grey on aluminum core
- **Temperature Range:** -40°F to +485°F intermittent (285°F continuous use)
- **Hardness:** 85 Shore A
- Soft tread wheels protect your floors
- Economical
- Typical applications include: Food Service, Pharmaceuticals, Laboratories, Hospitals

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Wheel Number
4	1-9/16	170	1.77	.320	MV0412805
Durometer: 73 Shore A					
Temperature Range: -40° to 485°F intermittent (285°F continuous use)					
Bearing: Precision ball ... stainless steel bearings available.					

Important Note: Caster wheel does not fit standard Albion F4 series caster models. You must order special F4 rigs for MV/MZ wheels.



Mmmm ... High Temperature Wheels that Bakeries Can Appreciate!
Preheat Oven to 485° and Relax



NEW MODEL!

High Temperature Rubber on High Temperature Phenolic (MZ)

Hi-Temperature rubber wheel handles the heat, yet protects your floors with non-marking rubber tread. An excellent wheel for bakery racks.

FEATURES

- **Wheel Face:** Moderate crown
- **Finish:** Black non-marking rubber on phenolic core
- **Temperature Range:** -40°F to +485°F intermittent (285°F continuous use)
- **Hardness:** 73 Shore A
- Soft tread wheels protect your floors
- Economical
- Typical applications include: Food Service, Pharmaceuticals, Laboratories, Hospitals

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Wheel Number
4	1-3/16	185	1.77	.412	MZ0404105
Durometer: 85 Shore A					
Temperature Range: -40° to 485°F intermittent (285°F continuous use)					
Bearing: Standard plain bearing.					
Comes with spanner for 5/16" axles.					

Important Note: Caster wheel does not fit standard F4 series caster models. You must order these special F4 rigs for MV/MZ wheels.

Handle the Heat ... Protect Your Floors

XS Ultimate X-tra Soft Rubber

The Ultimate X-tra soft rubber wheels offer the ultimate in ergonomic ease. Whether it's durability, quiet operation, or rollability, these wheels can answer your every application need.

FEATURES

- **Wheel Face:** XS: Moderate crown
- **Finish:** Non-marking grey tread on grey core.
- **NEW!** wheels: Non-marking black tread on grey core
- **Temperature Range:** -45 degrees up to +180°F
- **Hardness:** 65-75 Shore A

WHEEL OPTIONS

- Prevenz™ Antimicrobial wheel available specify **PREV**
- For customization, special applications or alternate bearings consult factory



Xtra-Soft Flat Grey Tread (Light Duty)

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Based for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Bearing	Wheel Number
3	1-1/4	200	1-1/2	1-1/16	1/2	5/16	Delrin	XS0305108
3-1/2	1-1/4	250	1-1/2	1-1/16	1/2	5/16	Delrin	XS03X5108
4	1-1/4	300	1-1/2	1-1/16	1/2	3/8	Delrin	XS0405108
5	1-1/4	325	1-1/2	1-1/16	1/2	3/4	Delrin	XS0505108
6	1-1/4	325	1-1/2	1-1/16	1/2	3/4	Delrin	XS0605108



Xtra-Soft Flat Grey Tread (Medium Heavy Duty)

4	2	350	2-3/16	1-3/16	3/4	1	Delrin	XS0425112
4	2	350	2-3/16	1-3/16	3/4	1	Roller	XS0420112~
4	2	350	2-7/16	1-9/16	1/2	1	Precision Ball	XS0422808*
5	2	375	2-3/16	1-3/16	3/4	1-1/8	Delrin	XS0525112
5	2	375	2-3/16	1-3/16	3/4	1-1/8	Roller	XS0520112~
5	2	375	2-7/16	1-9/16	1/2	1-1/8	Precision Ball	XS0522808*
6	2	600	2-3/16	1-3/16	3/4	1-3/8	Delrin	XS0625112
6	2	600	2-3/16	1-3/16	3/4	1-3/8	Roller	XS0620112~
6	2	500	2-7/16	1-9/16	1/2	1-3/8	Precision Ball	XS0622808*
8	2	675	2-3/16	1-3/16	3/4	2-3/8	Delrin	XS0825112
8	2	675	2-3/16	1-3/16	3/4	2-3/8	Roller	XS0820112~
8	2	500	2-7/16	1-9/16	1/2	2-3/8	Precision Ball	XS0822808*



NEW! Xtra-Soft Flat Black Tread (Center Hub)

8	1-1/2	350	2.32	1-3/16	1/2	3	Industrial Ball	XS0812708
8	1-1/2	350	2	1-3/16	N/A	3	Plain	XS081001901

NEW! Xtra-Soft Light Duty Conductive

3	1-1/4	200	1-1/2	1-1/16	3/8	5/16	Annular Ball	XY0303106
3-1/2	1-1/4	250	1-1/2	1-1/16	3/8	5/16	Annular Ball	XY03X3106
4	1-1/4	300	1-1/2	1-1/16	3/8	3/8	Annular Ball	XY0403106
5	1-1/4	325	1-1/2	1-1/16	3/8	3/4	Annular Ball	XY0503106
6	1-1/4	325	1-1/2	1-1/16	3/8	3/4	Annular Ball	XY0603106



NEW! Xtra-Soft Medium Heavy Duty Conductive

4	2	350	2-3/16	1-3/16	3/4	1	Roller	XY0420112~
4	2	350	2-7/16	1-9/16	1/2	1	Precision Ball	XY0422808*
5	2	375	2-3/16	1-3/16	3/4	1-1/8	Roller	XY0520112~
5	2	375	2-7/16	1-9/16	1/2	1-1/8	Precision Ball	XY0522808*
6	2	600	2-3/16	1-3/16	3/4	1-3/8	Roller	XY0620112~
6	2	500	2-7/16	1-9/16	1/2	1-3/8	Precision Ball	XY0622808*
8	2	675	2-3/16	1-3/16	3/4	2-3/8	Roller	XY0820112~
8	2	500	2-7/16	1-9/16	1/2	2-3/8	Precision Ball	XY0822808*

Prevenz™ Antimicrobial Wheels



The EPA registered and FDA compliant antimicrobial additive used in Prevenz™ wheels is designed to suppress the growth of a variety of destructive and odor causing microbes including bacteria, molds, mildew and fungi. These wheels are suitable for a variety of applications including medical equipment, food equipment, pharmaceutical, chemical, meat & poultry, processing plants and more. To order add "PREV" to end of caster number.

XR Ultimate X-tra Soft Rubber

The Ultimate X-tra soft rubber wheels offer the ultimate in ergonomic ease. Whether it's durability, quiet operation, or rollability, these wheels can answer your every application need.

FEATURES

- **Wheel Face:** Round tread
- **Finish:** Non-marking grey tread on grey core.
- **NEW!** wheels: Non-marking black tread on grey core
- **Temperature Range:** -45 degrees up to +180°F
- **Hardness:** 65-75 Shore A (unless otherwise specified)

WHEEL OPTIONS

- Prevenz™ Antimicrobial wheel available specify **PREV**
- For customization, special applications or alternate bearings consult factory



NEW!
XR Hand Truck
Wheels Now
Available!



Xtra-Soft Round Grey Tread (Light Duty)

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs.) (Based on manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs.)	Wheel Bearing	Wheel Number
3	1-1/4	200	1-1/2	1-1/16	3/8	5/16	Precision Ball	XR0302806
3-1/2	1-1/4	250	1-1/2	1-1/16	3/8	5/16	Precision Ball	XR03X2806
4	1-1/4	300	1-1/2	1-1/16	3/8	3/8	Precision Ball	XR0402806
5	1-1/4	325	1-1/2	1-1/16	3/8	3/4	Precision Ball	XR0502806



Xtra-Soft Round Grey Tread (Medium Heavy Duty)

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs.) (Based on manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs.)	Wheel Bearing	Wheel Number
6	2	450	2-3/16	1-3/16	3/4	1-3/8	Delrin	XR0625112
6	2	450	2-3/16	1-3/16	3/4	1-3/8	Roller	XR0620112~
6	2	450	2-7/16	1-9/16	1/2	1-3/8	Precision	XR0622808*
8	2	600	2-3/16	1-3/16	3/4	2-3/8	Delrin	XR0825112
8	2	600	2-3/16	1-3/16	3/4	2-3/8	Roller	XR0820112*
8	2	500	2-7/16	1-9/16	1/2	2-3/8	Precision Ball	XR0822808*
10	2-1/2	850	3-1/4	1-15/16	1	1	Delrin	XR1045116



Xtra-Soft Round Grey Tread (Heavy Duty)

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs.) (Based on manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs.)	Wheel Bearing	Wheel Number
10	2-1/2	850	3-1/2	2-7/16	3/4	3	Precision	XR1042812*
10	2-1/2	850	3-1/4	1-15/16	1	3	Roller	XR1040116

Tread Hardness is 50-60 Shore A.

~ Wheels are complete with spanner bushing & nylon sealed retaining washers.

* Precision sealed bearings and top hats.



NEW! Xtra-Soft Round Black Tread (Hand Truck Offset Hub)

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs.) (Based on manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs.)	Wheel Bearing	Wheel Number
8	2	250	2-1/4	1-3/8	1/2	2	Industrial Ball	XR0822708H
8	2	250	2-1/4	1-3/8	5/8	2	Industrial Ball	XR0822710H
8	2	250	2-1/4	1-3/8	1/2	2	Precision Ball	XR0822808H
8	2	250	2-1/4	1-3/8	5/8	2	Precision Ball	XR0822810H
10	2	250	2-1/4	1-3/8	1/2	3	Industrial Ball	XR1022708H
10	2	250	2-1/4	1-3/8	5/8	3	Industrial Ball	XR1022710H
10	2	250	2-1/4	1-3/8	1/2	3	Precision Ball	XR1022808H
10	2	250	2-1/4	1-3/8	5/8	3	Precision Ball	XR1022810H

Tread Hardness is 50-60 Shore A.

~ Wheels are complete with spanner bushing & nylon sealed retaining washers.

* Precision sealed bearings and top hats.



NEW! Xtra-Soft Round Conductive

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs.) (Based on manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs.)	Wheel Bearing	Wheel Number
6	2	450	2-3/16	1-3/16	3/8	1-3/8	Annular Ball	XZ0623106
6	2	450	2-3/16	1-3/16	3/4	1-3/8	Roller	XZ0620112~
6	2	450	2-7/16	1-9/16	1/2	1-3/8	Precision	XZ0622808*
8	2	600	2-3/16	1-3/16	3/8	2-3/8	Annular Ball	XZ0823106
8	2	600	2-3/16	1-3/16	3/4	2-3/8	Roller	XZ0820112*
8	2	500	2-7/16	1-9/16	1/2	2-3/8	Precision Ball	XZ0822808*

~ Wheels are complete with spanner bushing & nylon sealed retaining washers.

* Precision sealed bearings and top hats.

Prevenz™ Antimicrobial Wheels



The EPA registered and FDA compliant antimicrobial additive used in Prevenz™ wheels is designed to suppress the growth of a variety of destructive and odor causing microbes including bacteria, molds, mildew and fungi. These wheels are suitable for a variety of applications including medical equipment, food equipment, pharmaceutical, chemical, meat & poultry, processing plants and more. To order add "PREV" to end of caster number.

IS

Grey TPR on Polypropylene (Flat)



Empire caster wheel is economical and ready to ship.

FEATURES

- **Wheel face:** Moderate crown with rounded edges
- **Finish:** Non-marking grey tread on grey core
- **Hardness:** 85-88 Shore A

EMPIRE™
Casters & Wheels

- Economical
- Ready to Ship

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Less Bearing (00)	Wheel Number Roller Bearing (01)
4	2	300	2-3/16	1-3/16	3/4	1	IS0420019	IS0420112
5	2	400	2-3/16	1-3/16	3/4	1-1/8	IS0520019	IS0520112
6	2	500	2-3/16	1-3/16	3/4	1-3/8	IS0620019	IS0620112
8	2	600	2-3/16	1-3/16	3/4	2-3/8	IS0820019	IS0820112

IR

Grey TPR on Polypropylene (Round)



Empire caster wheel is economical and ready to ship.

FEATURES

- **Wheel face:** Round tread
- **Finish:** Non-marking grey tread; grey polypropylene core

EMPIRE™
Casters & Wheels

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Less Bearing (00)	Wheel Number Roller Bearing (01)
4	2	250	2-3/16	1-3/16	3/4	1	IR0420019	IR0420112
5	2	350	2-3/16	1-3/16	3/4	1-1/8	IR0520019	IR0520112
6	2	450	2-3/16	1-3/16	3/4	1-3/8	IR0620019	IR0620112
8	2	550	2-3/16	1-3/16	3/4	3-3/8	IR0820019	IR0820112

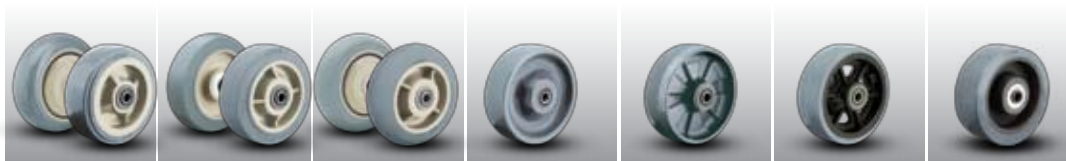
EMPIRE CASTERS
Albion now has casters and wheels for every price point!

ECONOMICAL EMPIRE RUBBER WHEELS

Prevenz™

Albion Caster Series

Prevenz™ Availability



Caster Series	XA Prevenz Polyurethane on Polypropylene	XS Prevenz X-tra Soft Rubber Crowned Tread	XR Prevenz X-tra Soft Rubber Round Tread	XP Prevenz X-treme® Plus Solid Elastomer	NG Prevenz Maxim® Glass-Filled Nylon	PY Prevenz Polyurethane on Iron	PX Prevenz Thick Tread Polyurethane on Iron
P2 Precision	•	•					
PC Prestige™	•						
02 Institutional	•	•	•				
04 Stainless	•	•	•				
05 Stainless	•	•	•	•	•		
12 Medium Heavy Duty	•	•	•	•	•	•	
16 Medium Heavy Duty	•	•	•	•	•	•	
18 Ergonomic Precision	•	•	•	•	•	•	
40 Spring-Loaded	•	•	•	•	•		
42 Spring-Loaded						•	
44 Spring-Loaded				•		•	
61 Heavy Duty	•	•	•	•	•	•	
62 Heavy Duty	•	•	•	•	•	•	
63 Heavy Duty						•	
71 Heavy Duty	•	•	•	•	•	•	
72 Heavy Duty	•	•	•	•	•	•	
78 Heavy Duty				•	•	•	
81 Heavy Duty			•	•		•	•
84 Heavy Duty				•		•	•
90 Heavy Duty			•	•		•	•
92 Heavy Duty				•		•	•
93 Heavy Duty						•	•
94 BBL Super Duty						•	•
94 TRL Super Duty						•	•
95 BBL Super Duty						•	•
95 TRL Super Duty						•	•
110 Contender™	•	•	•	•	•	•	
120 Contender™ Stainless	•	•	•	•	•		
130 Contender™ Stainless	•	•	•	•	•		
310 Contender™			•	•		•	•
330 Contender™ Stainless			•	•		•	•
410 Contender™			•	•		•	•
610 Contender™				•		•	•
100 Shockmaster	•	•	•	•	•	•	
300 Shockmaster			•	•		•	•
400 Shockmaster			•	•		•	•
600 Shockmaster				•		•	•
700 Shockmaster						•	•
850 Shockmaster						•	•
216 Cantilever-Style Dual						•	
263 Cantilever-Style Dual	•	•	•	•	•		
281 Cantilever-Style Dual						•	
290 Cantilever-Style Dual				•		•	•
295 Cantilever-Style Dual						•	•
272 Dual						•	
281 Dual	•	•					
290 Dual						•	•
292 Dual						•	•
293 Dual						•	•
295 BBL/TRL Dual						•	•