



PNEUMATIC WHEELS

PNEUMATIC WHEELS



SF/SG

	<u>PAGE</u>
Pneumatic	274-276

**FOR KINGPINLESS
PNEUMATIC CASTERS
SEE PAGE 281-282**



PNEUMATIC WHEELS - SF/SG

Capacity Up to 3630 lbs.



Black (SF)

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.

Dia. (inch)	Width (inch)	Capacity (lbs)	Ply Rating	Hub Length	Air Pressure	Bearing (inch)	Wt. (lbs)	Part Number
6	2	200	4	2-7/16	50 PSI	1/2	2	SF0622708
8	2	210	4	2-7/16	50 PSI	1/2	3	SF0822708

Roller Bearing (01), Tapered Bearing (09), Ball Bearing (27)



Gray (SG)

- **New Gray 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 350 lbs. per tire.
- Wheels can be filled with urethane foam to make them deflation proof, but foam has no effect on capacity.

Dia. (inch)	Width (inch)	Capacity (lbs)	Hub Length	Bearing ID (inch)	Wt. (lbs)	Ply Rating	Air Pressure	Part Number
6	2	200	2-7/16	1/2	2	4	50	SG0622708
6	2	200	2-7/16	1/2	2	4	50	SG0622808
8	2	210	2-7/16	1/2	3	4	50	SG0822708
8	2	210	2-7/16	1/2	3	4	50	SG0822808

Roller Bearing (01), Tapered Bearing (09), Ball Bearing (27)

BRASS PNEUMATIC REPLACEMENT TIRE - SF



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

Dia. (inch)	Width (inch)	Capacity (lbs)	Hub Length (inch)	Bore (inch)	Bearing (inch)	Wt. (lbs)	Part Number
Black Tread							
8	2.50/4	210	2-7/16	1-3/8	1/2	3	SF084270805
Grey Tread							
8	2.50/4	210	2-7/16	1-3/8	1/2	3	SF084270806

PNEUMATIC HAND TRUCK WHEELS - SO

Capacity Up to 350 lbs.



Dia. (inch)	Width (inch)	Capacity (lbs)	Ply Rating	Hub Length	Air Pressure	Bearing (inch)	Wt. (lbs)	Part Number
10.5	4.10/4	350	4	2-1/4	50	5/8	2	SF1062710

Roller Bearing (01), Tapered Bearing (09), Ball Bearing (27)

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

SEMI-PNEUMATIC HAND TRUCK WHEELS - SN

Capacity Up to 540 lbs.



Dia. (inch)	Width (inch)	Capacity (lbs)	Hub Length (inch)	Bore (inch)	Bearing (inch)	Part Number
6.2	2.00EHS	200	2-1/4	3/4	3	SN/HT0620112
6.2	2.00EHS	200	2-1/2	1/2	3	SN/HT0622708
8.6	2.50EHS	350	3	3/4	5-3/4	SN/HT0840112
8.6	2.50EHS	350	3	1/2	5-3/4	SN/HT0842708
10.0	2.75EHS	350	3-1/4	3/4	7-1/4	SN/HT1040112
10.0	2.75EHS	350	3-1/4	1/2	7-1/4	SN/HT1042708
12.1	3.00EHS	540	3-1/2	3/4	13-1/2	SN/HT1250112
12.1	3.00EHS	540	3-1/2	1/2	13-1/2	SN/HT1252708

Roller Bearing (01), Ball Bearing (27)

Semi-Pneumatic (SN/HT) 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.

NEVER FLAT TIRES - NF

Capacity Up to 350 lbs.



Looks and performs similar to pneumatic wheels, but without the hassles of air pressure maintenance and flat tire repair. Also reduces maintenance time and expense. Closed cell expanded foam construction resists water absorption (unlike others currently in the marketplace).

Features

- Radial 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.

Dia. (inch)	Width (inch)	Capacity (lbs.)	Hub Description	Bearing ID (inch)	Wt. (lbs.)	Part Number
8	3	300	Offset 1-Piece Hub	1/2	4	NF0852708
8	3	300	Offset 1-Piece Hub	5/8	4	NF0852710
8	3	300	Centered 1-Piece Hub	1/2	4	NF0852708C
8	3	300	Offset 3-Piece Hub	1/2	4	NF0852708T
8	3	300	Offset 3-Piece Hub	5/8	4	NF0852710T
8	3	300	Centered 3-Piece Hub	1/2	4	NF0852708CT
8	3	300	Centered 3-Piece Hub	5/8	4	NF0852710CT

Ball Bearing (27)

Looks and performs similar to pneumatic wheels, but without the hassles of air pressure maintenance and flat tire repair. Also reduces maintenance time and expense. Closed cell expanded foam construction resists water absorption (unlike others currently in the marketplace)

MONOPRENE PNEUMATIC - SZ/SV

Capacity Up to 280 lbs.



The SZ (black) and SV (gray) wheels provide you with all the benefits of a pneumatic tire, without the hassle of getting a flat. These maintenance-free wheels, constructed of solid

monoprene material, which rejects debris and will not go flat, offer the same great features of a pneumatic wheel.

Dia. (inch)	Width (inch)	Capacity (lbs.)	Hub Length (inch)	Bore (inch)	Bearing (inch)	Part Number
SZ Monoprene Pneumatic						
6	2	250	2-7/16	1-3/16	1/2	SZ0622708
8	2	280	2-7/16	1-3/16	3/4	SZ0622712
SV Monoprene Pneumatic						
6	2	250	2-7/16	1-3/16	1/2	SV0622708
8	2	280	2-7/16	1-3/16	3/4	SV0622712