# PNEUMATIC WHEELS



SF/SG





	PAGE
Pneumatic	110-112



#### **PNEUMATIC WHEELS - SF/SG**

Capacity

Up to 3630 lbs.



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. (Ibs)	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)

- 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.

Gray (SG)
Gray (SG)

(	Dia. (inch)	Width (inch)	Capacity (lbs)	Hub Length	Bearing ID (inch)	Wt. (Ibs)	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. (Ibs)	Part Number
Black Tre	ead						
8	2.50/4	210	2-7/16	1-3/8	1/2	3	SF084270805
Grey Tre	ad						
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)		Hub Length	Air Pressure	Bearing (inch)	Wt. (Ibs)	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

6.2 6.2	2.00EHS	200	0.1/4	0/4		
62		200	2-1/4	3/4	3	SN/HT0620112
0.2	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
	8.6 10.0 10.0 12.1 12.1	8.6 2.50EHS   10.0 2.75EHS   10.0 2.75EHS   12.1 3.00EHS   12.1 3.00EHS	8.6 2.50EHS 350   10.0 2.75EHS 350   10.0 2.75EHS 350   12.1 3.00EHS 540	8.6 2.50EHS 350 3   10.0 2.75EHS 350 3-1/4   10.0 2.75EHS 350 3-1/4   10.0 2.75EHS 350 3-1/4   12.1 3.00EHS 540 3-1/2   12.1 3.00EHS 540 3-1/2	8.6 2.50EHS 350 3 1/2   10.0 2.75EHS 350 3-1/4 3/4   10.0 2.75EHS 350 3-1/4 1/2   12.1 3.00EHS 540 3-1/2 3/4   12.1 3.00EHS 540 3-1/2 1/2	8.6 2.50EHS 350 3 1/2 5-3/4   10.0 2.75EHS 350 3-1/4 3/4 7-1/4   10.0 2.75EHS 350 3-1/4 1/2 7-1/4   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   12.1 3.00EHS 540 3-1/2 1/2 13-1/2

#### 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 (Ibs.)	Hub Description	Bearing ID (inch)	Wt. (Ibs.)	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 Monoprei	ne Pneuma	ntic				
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 Monopre	ne Pneuma	atic				
6	2	250	2-7/16	1-3/16	1/2	SV0622708
8	2	280	2-7/16	1-3/16	3/4	SV0622712