

W01 (THERMOPLASTIC) POLYURETHANE on POLYOLEFIN WHEELS

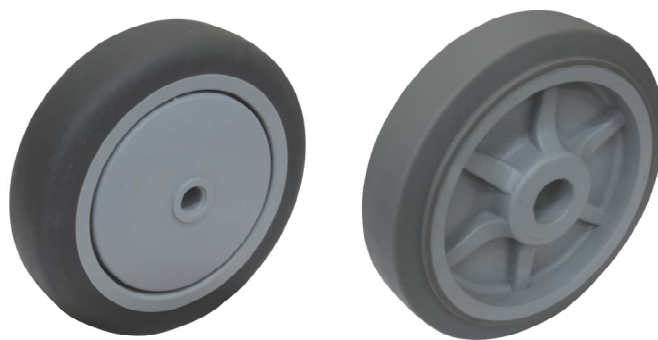
- NO-MARKING POLYURETHANE TREAD MECHANICALLY BONDED TO POLYOLEFIN CORE
- HIGH CAPACITY
- LIGHT WEIGHT
- SMOOTH ROLLING AND QUIET
- DUROMETER : 95 +/-5 SHORE A



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
3	1-1/4	1-9/16	3/8	3/8	180	W013-14-PPUB	BALL BEARING
3-1/2	1-1/4	1-9/16	3/8	3/8	230	W01312-14-PPUB	BALL BEARING
4	1	1-3/16	21/64	-	145	W014-1-PPU	PLAIN
	1-1/4	1-9/16	3/8	3/8	270	W014-14-PPUB	BALL BEARING
	1-1/2	1-5/8	1-3/16	3/4	370	W014-12-PPUR	ROLLER BEARING
	2	2-3/16	1-3/16	3/4	400	W014-2-PPUR	ROLLER BEARING
5	1	1-3/16	21/64	-	155	W015-1-PPU	PLAIN
	1-1/4	1-9/16	3/8	3/8	300	W015-14-PPUB	BALL BEARING
	1-1/2	1-5/8	1-3/16	3/4	500	W015-12-PPUR	ROLLER BEARING
	2	2-3/16	1-3/16	3/4	550	W015-2-PPUR	ROLLER BEARING
6	1-1/4	1-9/16	3/8	3/8	350	W016-14-PPUB	BALL BEARING
	1-1/2	1-5/8	1-3/16	3/4	600	W016-12-PPUR	ROLLER BEARING
	2	2-3/16	1-3/16	3/4	700	W016-2-PPUR	
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	800	W016-212-PPUR	
	3	3-1/4	1-15/16	1 & 1-1/4	850	W016-3-PPUR	
8	2	2-3/16	1-3/16	3/4	800	W018-2-PPUR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	850	W018-212-PPUR	
	3	3-1/4	1-15/16	1 & 1-1/4	900	W018-3-PPUR	
10	2-1/2	2-3/4	1-15/16	1 & 1-1/4	950	W0110-212-PPUR	ROLLER BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	1000	W0110-3-PPUR	
12	2-1/2	2-3/4	21/64	1 & 1-1/4	1050	W0112-212-PPUR	ROLLER BEARING
	3	3-1/4	3/8	1 & 1-1/4	1100	W0112-3-PPUR	

W02 THERMOPLASTIC RUBBER on POLYOLEFIN WHEELS

- NO-MARKING THERMOPLASTIC RUBBER TREAD MECHANICALLY BONDED TO POLYOLEFIN CORE
- LIGHT WEIGHT
- SMOOTH ROLLING AND QUIET
- EXCELLENT WHEEL FOR CLEAN ENVIRONMENTS
- DUROMETER : 70 +/-5 SHORE A



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
3	1-1/4	1-9/16	3/8	3/8	170	W023-14-TPRB	BALL BEARING
3-1/2	1-1/4	1-9/16	3/8	3/8	170	W02312-14-38TPRB	BALL BEARING
4	1-1/4	1-9/16	3/8	3/8	190	W024-14-38TPRB	BALL BEARING
	1-1/2	1-5/8	1-3/16	3/4	400	W024-12-TPRR	ROLLER BEARING
	2	2-3/16	1-3/16	3/4	450	W024-2-TPRR	ROLLER BEARING
5	1-1/4	1-9/16	3/8	3/8	200	W025-14-38TPRB	BALL BEARING
	1-1/2	1-5/8	1-3/16	3/4	450	W025-12-TPRR	ROLLER BEARING
	2	2-3/16	1-3/16	3/4	500	W025-2-TPRR	ROLLER BEARING
6	1-1/2	1-5/8	1-3/16	3/4	500	W026-12-TPRR	ROLLER BEARING
	2	2-3/16	1-3/16	3/4	550	W026-2-TPRR	
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	600	W026-212-TPRR	
	3	3-1/4	1-15/16	1 & 1-1/4	650	W026-3-TPRR	
8	2	2-3/16	1-3/16	3/4	600	W028-2-TPRR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	650	W028-212-TPRR	
	3	3-1/4	1-15/16	1 & 1-1/4	700	W028-3-TPRR	
10	2-1/2	2-3/4	1-15/16	1 & 1-1/4	800	W0210-212-TPRR	ROLLER BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	850	W0210-3-TPRR	
12	2-1/2	2-3/4	1-15/16	1 & 1-1/4	900	W0212-212-TPRR	ROLLER BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	950	W0212-3-TPRR	

W03 HARD RUBBER WHEELS

- STEEL SLEEVE MOLDED INTO WHEEL CENTER
- EASY ROLLING
- DUROMETER : 75 +/-5 SHORE D
- SOFT RUBBER AVAILABLE



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
2	7/8	1	1/4	125	W032-78-HRS	SLEEVE BEARING
2-1/2	7/8	1	1/4	150	W03212-78-HRS	SLEEVE BEARING
3	1	1-1/4	1/4	125	W033-1-HRS	SLEEVE BEARING
	1-1/4	1-9/16	3/8	275	W033-14-HRS	
3-1/2	1-1/4	1-9/16	3/8	275	W03312-14-HRS	SLEEVE BEARING
4	1	1-1/4	1/4	140	W034-1-HRS	SLEEVE BEARING
	1-1/4	1-9/16	3/8	300	W034-14-HRS	
5	1	1-1/4	1/4	145	W035-1-HRS	SLEEVE BEARING
	1-1/4	1-9/16	3/8	325	W035-14-HRS	

W04 NYLON WHEELS

- PP-POLYPROPYLENE AVAILABLE
- HARD TREAD HAS SLIGHT CROWN AND ROLLS VERY EASILY
- NO-MARKING SOLID NYLON 6 WHEEL
- EASY ROLLING

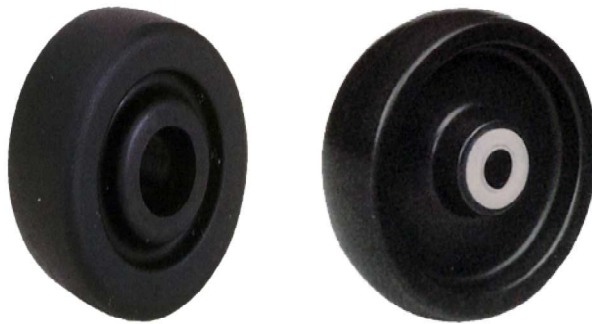


Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
3	1-1/4	1-9/16	1/2	-	300	W043-14-NY	PLAIN
			3/8	3/8		W043-14-NYB	BALL BEARING
3-1/2	1-1/4	1-9/16	1/2	-	325	W04312-14-NY	PLAIN
4	1-1/4	1-9/16	1/2	-	350	W044-14-NY	PLAIN
			3/8	3/8		W044-14-NYB	BALL BEARING
	2	2-3/16	1-3/16	-	800	W044-2-NY	PLAIN
				5/8 & 3/4		W044-2-NYR	ROLLER BEARING
				1/2		W044-2-NYB	BALL BEARING
				1/2 & 3/4		W044-2-NYD	DELRIN BEARING
5	1-1/4	1-9/16	1/2	-	400	W045-14-NY	PLAIN
			3/8	3/8		W045-14-NYB	BALL BEARING
	2	2-3/16	1-3/16	-	700	W045-2-NY	PLAIN
				5/8 & 3/4		W045-2-NYR	ROLLER BEARING
				1/2		W045-2-NYB	BALL BEARING
				1/2 & 3/4		W045-2-NYD	DELRIN BEARING
6	2	2-3/16	1-3/16	-	1000	W046-2-NY	PLAIN
				5/8 & 3/4		W046-2-NYR	ROLLER BEARING
				1/2		W046-2-NYB	BALL BEARING
				1/2 & 3/4		W046-2-NYD	DELRIN BEARING
8	2	2-3/16	1-3/16	-	1100	W048-2-NY	PLAIN
				5/8 & 3/4		W048-2-NYR	ROLLER BEARING
				1/2		W048-2-NYB	BALL BEARING
				1/2 & 3/4		W048-2-NYD	DELRIN BEARING

W05 POLYOLEFIN WHEELS

WHEELS SERIES I (IMPERIAL)

- NO-MARKING
- LIGHT WEIGHT
- HIGH SHOCK
- IMPACT RESISTANCE AND ABRASION RESISTANT
- HIGHLY VERSATILE WHEEL
- COST EFFECTIVE AND ECONOMICAL



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
3	1-1/4	1-9/16	3/8	-	250	W053-14-PO	PLAIN
4	1-1/4	1-9/16	3/8		300	W054-14-PO	PLAIN
	1-1/2	1-5/8	1-3/16	5/8 & 3/4	450	W054-12-POR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	450	W054-2-POR	
5	1-1/4	1-9/16	3/8	-	450	W055-14-PO	PLAIN
	1-1/2	1-5/8	1-3/16	5/8 & 3/4	450	W055-12-POR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	650	W055-2-POR	
6	1-1/2	1-5/8	1-3/16	5/8 & 3/4	500	W056-12-POR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	750	W056-2-POR	
8	2	2-3/16	1-3/16	5/8 & 3/4	1000	W058-2-POR	ROLLER BEARING

W06 POLYURETHANE on CAST IRON WHEELS

- NO-MARKING , NO-STAINING , NO-CONDUCTIVE TREADS
- CHEMICALLY BONDED TO HEAVY CAST IRON CORE
- FLOOR PROTECTIVE
- RESISTS OIL , GREASE , WATER , MOST SOLVENTS
- EASY ROLLING
- AVAILABLE IN A VARIETY OF COLORS
- DUROMETER : 95+/-5 SHORE A



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
3	1	1-1/2	15/16	3/8	400	W063-1-PCR	ROLLER BEARING
3-1/4	1-1/2	1-5/8	1-3/16	5/8 & 3/4	500	W06314-12-PCR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	600	W06314-2-PCR	
4	1-1/2	1-5/8	1-3/16	5/8 & 3/4	600	W064-12-PCR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	700	W064-2-PCR	
5	1-1/2	1-5/8	1-3/16	5/8 & 3/4	800	W065-12-PCR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	1200	W065-2-PCR	
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	1400	W065-212-PCR	
	3	3-1/4	1-15/16	1 & 1-1/4	1600	W065-3-PCR	
6	1-1/2	1-5/8	1-3/16	5/8 & 3/4	800	W066-12-PCR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	1200	W066-2-PCR	
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	1600	W066-212-234PCR	
		3-1/4	1-15/16	1 & 1-1/4	1600	W066-212-314PCR	
	3	3-1/4	1-15/16	1 & 1-1/4	2000	W066-3-PCR	
8	2	2-3/16	1-3/16	5/8 & 3/4	1400	W068-2-PCR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	2000	W068-212-234PCR	
		3-1/4	1-15/16	1 & 1-1/4	2000	W068-212-314PCR	
	3	3-1/4	1-15/16	1 & 1-1/4	2500	W068-3-PCR	
	4	4-1/4	2-7/16	1-1/4 & 1-1/2	3800	W068-4-PCR	
10	2-1/2	2-3/4	1-15/16	1 & 1-1/4	2200	W0610-212-234PCR	ROLLER BEARING
		3-1/4	1-15/16	1 & 1-1/4	2200	W0610-212-314PCR	
	3	3-1/4	1-15/16	1 & 1-1/4	3000	W0610-3-PCR	
	4	4-1/4	2-7/16	1-1/4 & 1-1/2	5000	W0610-4-PCR	
12	2-1/2	2-3/4	1-15/16	1 & 1-1/4	2500	W0612-212-234PCR	ROLLER BEARING
		3-1/4	1-15/16	1 & 1-1/4	2500	W0612-212-314PCR	
	3	3-1/4	1-15/16	1 & 1-1/4	3500	W0612-3-PCR	
	4	4-1/4	2-7/16	1-1/4 & 1-1/2	5500	W0612-4-PCR	
16	3	3-1/4	1-15/16	1-1/4 & 1-1/2	4400	W0616-3-PCR	ROLLER BEARING

W07 RUBBER on CAST IRON WHEELS

- CUSHION RUBBER TREAD VULCANIZED TO CAST IRON CENTER WITH LUBRICATION FITTING
- EXCELLENT FLOOR AND LOAD PROTECTION
- EASY ROLLING
- SHOCK ABSORBING
- DUROMETER : 85+/-5 SHORE A



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
4	1-1/2	1-5/8	1-3/16	5/8 & 3/4	250	W074-12-RCR	ROLLER BEARING
	2	2-3/16	3/4	-	300	W074-2-2316RC	PLAIN
			1-3/16	5/8 & 3/4	300	W074-2-2316RCR	ROLLER BEARING
5	1-1/2	1-5/8	1-3/16	5/8 & 3/4	350	W075-12-RCR	ROLLER BEARING
	2	2-3/16	3/4	-	450	W075-2-2316RC	PLAIN
			1-3/16	5/8 & 3/4	450	W075-2-2316RCR	ROLLER BEARING
6	1-1/2	1-5/8	1-3/16	5/8 & 3/4	450	W076-12-RCR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	500	W076-2-2316RCR	ROLLER BEARING
			3/4	-	500	W076-2-2316RC	PLAIN
		2-1/4	1-7/16	7/8 & 1	500	W076-2-214RCR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	700	W076-212-234RCR	ROLLER BEARING
		3-1/4	1-15/16	1 & 1-1/4	700	W076-212-314RCR	
	3	3-1/4	1-15/16	1 & 1-1/4	750	W076-3-RCR	ROLLER BEARING
8	2	2-3/16	1-3/16	5/8 & 3/4	600	W078-2-2316RCR	ROLLER BEARING
		2-1/4	1-7/16	7/8 & 1	650	W078-2-214RCR	
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	850	W078-212-234RCR	
		3-1/4	1-15/16	1 & 1-1/4	850	W078-212-314RCR	
	3	3-1/4	1-15/16	1 & 1-1/4	900	W078-3-RCR	
9	2	2-1/4	1-7/16	3/4 & 7/8 & 1	600	W079-2-RCR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	750	W079-212-RCR	
10	2	2-1/4	1-7/16	3/4 & 7/8 & 1	700	W0710-2-RCR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	950	W0710-212-234RCR	
		3-1/4	1-15/16	1 & 1-1/4	950	W0710-212-314RCR	
	3	3-1/4	1-15/16	1 & 1-1/4	1000	W0710-3-RCR	
12	4	4-1/4	2-7/16	1-1/4 & 1-1/2	1400	W0710-4-RCR	ROLLER BEARING
	2	2-3/4	1-15/16	1 & 1-1/4	800	W0712-2-RCR	
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	950	W0712-212-234RCR	
		3-1/4	1-15/16	1 & 1-1/4	950	W0712-212-314RCR	

W07 RUBBER on CAST IRON WHEELS

Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
12	3	3-1/4	1-15/16	1 & 1-1/4	1200	W0712-3-RCR	ROLLER BEARING
	3-1/2	4-1/4	2-7/16	1-1/4 & 1-1/2	1500	W0712-312RCR	
	4	4-1/4	2-7/16	1-1/4 & 1-1/2	1600	W0712-4-RCR	
	5	5-1/4	2-7/16	1-1/4 & 1-1/2	2100	W0712-5-RCR	
14	2-1/2	2-3/4	1-15/16	1 & 1-1/4	1100	W0714-212-RCR	ROLLER BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	1300	W0714-3-RCR	
	4	4-1/4	2-7/16	1-1/4 & 1-1/2	1900	W0714-4-RCR	
16	3	3-1/4	1-15/16	1 & 1-1/4	1500	W0716-3-RCR	ROLLER BEARING
	4	4-1/4	2-7/16	1-1/4 & 1-1/2	2000	W0716-4-RCR	
18	3	3-1/4	1-15/16	1 & 1-1/4	1550	W0718-3-RCR	ROLLER BEARING
	3-1/2	4-1/4	2-7/16	1-1/4 & 1-1/2	1900	W0718-312-RCR	
20	3	4-1/4	2-7/16	1-1/4 & 1-1/2	1700	W0720-3-RCR	ROLLER BEARING

W08 CAST IRON WHEELS

- MACHINED HUB LENGTH AND WHEEL FACE
- HIGH CAPACITY
- ABRASION RESISTANT
- LONG WEARING
- EASY ROLLING



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
2	15/16	1	3/4	-	125	W082-1516-CI	PLAIN
2-1/2	15/16	1-3/8	5/16	-	135	W08212-1516-CI	PLAIN
3	1-1/4	1-9/16	3/8	-	165	W083-14-CI	PLAIN
		1-1/2	1/2	3/8	250	W083-14-CIS	STEEL SLEEVE
3-1/4	1-1/2	1-5/8	1-3/16	5/8 & 3/4	400	W08314-12-CIR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	700	W08314-2-CIR	
4	1-1/4	1-1/2	1/2	3/8	300	W084-14-12CIS	STEEL SLEEVE
		1-13/16	1/2	3/8	300	W084-14-1316CIS	
	1-1/2	1-5/8	1-3/16	5/8 & 3/4	600	W084-12-CIR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	700	W084-2-CIR	
5	1-1/4	1-1/2	1/2	3/8	300	W085-14-CIS	STEEL SLEEVE
	1-1/2	1-5/8	1-3/16	5/8 & 3/4	600	W085-12-58CIR	ROLLER BEARING
		2-3/4	1-15/16	1 & 1-1/4	1000	W085-12-234CIR	
	2	2-3/16	1-3/16	5/8 & 3/4	1000	W085-2-CIR	
6	1-1/2	1-5/8	1-3/16	5/8 & 3/4	700	W086-12-CIR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	1200	W086-2-CIR	
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	1800	W086-212-234CIR	
		3-1/4	1-15/16	1 & 1-1/4	1800	W086-212-314CIR	
	3	3-1/4	1-15/16	1 & 1-1/4	2500	W086-3-CIR	
8	2	2-3/16	1-3/16	5/8 & 3/4	1400	W088-2-CIR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	1900	W088-212-234CIR	
		3-1/4	1-15/16	1 & 1-1/4	1900	W088-212-314CIR	
	3	3-1/4	1-15/16	1 & 1-1/4	2500	W088-3-CIR	
10	2-1/2	2-3/4	1-15/16	1 & 1-1/4	2000	W0810-212-234CIR	ROLLER BEARING
		3-1/4	1-15/16	1 & 1-1/4	2000	W0810-212-314CIR	
	3	3-1/4	1-15/16	1 & 1-1/4	2500	W0810-3-CIR	
12	2-1/2	2-3/4	1-15/16	1 & 1-1/4	1800	W0812-212-234CIR	ROLLER BEARING
		3-1/4	1-15/16	1 & 1-1/4	1800	W0812-212-314CIR	
	3	3-1/4	1-15/16	1 & 1-1/4	2500	W0812-3-CIR	

W09 V GROOVE CAST IRON WHEELS

- PRECISELY MACHINED 90° V GROOVE WITH RELIEF GROOVE
- HIGH CAPACITY
- EXCEPTIONALLY STRONG CAST IRON
- FOR USE ON INVERTED STEEL ANGLE TRACK



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	Outer Groove Width (inch)	Inner Groove Width (inch)	WHEEL No.	BEARING TYPE
3	1-1/4	1-5/8	1/2	3/8	600	7/8	7/16	W093-14-VGS	STEEL SLEEVE
	1-1/2	1-5/8	1-3/16	5/8 & 3/4	600	7/8	7/16	W093-12-VGR	ROLLER BEARING
4	1-1/2	1-5/8	1-3/16	5/8 & 3/4	800	7/8	7/16	W094-12-VGR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	1000	7/8	7/16	W094-2-VGR	
5	2	2-3/16	1-3/16	5/8 & 3/4	1100	7/8	7/16	W095-2-VGR	ROLLER BEARING
6	2	2-3/16	1-3/16	5/8 & 3/4	1200	7/8	7/16	W096-2-VGR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	2000	7/8	7/16	W096-212-234VGR	
		3-1/4	1-15/16	1 & 1-1/4	2000	7/8	7/16	W096-212-314VGR	
	3	3-1/4	1-15/16	1 & 1-1/4	2500	7/8	7/16	W096-3-VG78R	
8	2	2-3/16	1-3/16	5/8 & 3/4	1400	7/8	7/16	W098-2-VGR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	2500	7/8	7/16	W098-212-234VGR	
		3-1/4	1-15/16	1 & 1-1/4	2500	7/8	7/16	W098-212-314VGR	
	3	3-1/4	1-15/16	1 & 1-1/4	2800	7/8	7/16	W098-3-VG78R	
10	3	3-1/4	1-15/16	1 & 1-1/4	3000	7/8	7/16	W0910-3-VG78R	ROLLER BEARING
						1-3/8	11/16	W0910-3-VG38R	

W10 DUCTILE V GROOVE WHEELS

WHEELS SERIES I (IMPERIAL)

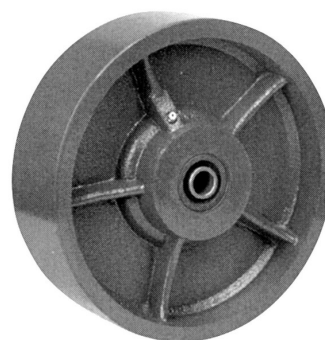
- PRECISELY MACHINED 90° V GROOVE WITH RELIEF GROOVE
- EXCEPTIONAL SHOCK LOAD CAPACITY
- HEAVY CORE AND WHEEL FACE
- EXTREMELY STRONG DUCTILE IRON



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	Outer Groove Width (inch)	Inner Groove Width (inch)	WHEEL No.	BEARING TYPE
4	2	2-3/16	1-3/16	5/8 & 3/4	1500	7/8	7/16	W104-2-VGR	ROLLER BEARING
6	2-1/2	2-3/4	1-15/16	1 & 1-1/4	3500	7/8	7/16	W106-212-234VGR	ROLLER BEARING
		3	-	3/4	3500	7/8	7/16	W106-212-3VGT	TAPERED BEARING
		3-1/4	1-15/16	1 & 1-1/4	3500	7/8	7/16	W106-212-314VGR	ROLLER BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	5000	7/8	7/16	W106-3-314VG78R	ROLLER BEARING
						1-3/8	11/16	W106-3-314VG38R	
		3-1/2	-	3/4	6000	1-3/8	11/16	W106-3-312VG38T	TAPERED BEARING
8	2-1/2	2-3/4	1-15/16	1 & 1-1/4	3500	7/8	7/16	W108-212-234VGR	ROLLER BEARING
		3	-	3/4	3500	7/8	7/16	W108-212-3VGT	TAPERED BEARING
		3-1/4	1-15/16	1 & 1-1/4	3500	7/8	7/16	W108-212-314VGR	ROLLER BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	5000	7/8	7/16	W108-3-314VG78R	ROLLER BEARING
						1-3/8	11/16	W108-3-314VG38R	
		3-1/2	-	3/4	6000	1-3/8	11/16	W108-3-312VG38T	TAPERED BEARING
10	3	3-1/4	1-15/16	1 & 1-1/4	7000	7/8	7/16	W1010-3-314VG78R	ROLLER BEARING
						1-3/8	11/16	W1010-3-314VG38R	
		3-1/2	-	3/4	7000	1-3/8	11/16	W1010-3-312VG38T	TAPERED BEARING

W11 DUCTILE CAST IRON WHEELS

- LARGE HUB DIAMETER ACCOMMODATES SPECIAL BALL BEARING REQUIREMENTS
- EXCEPTIONAL SHOCK LOAD CAPACITY
- EXTREMELY HEAVY CORE AND WHEEL FACE
- MACHINED WHEEL FACE



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
4	2	2-3/16	1-3/16	5/8 & 3/4	1500	W114-2-CIR	ROLLER BEARING
5	2	2-3/16	1-3/16	5/8 & 3/4	1500	W115-2-CIR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	2000	W115-212-CIR	
6	2	2-3/16	1-3/16	5/8 & 3/4	2000	W116-2-CIR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	2500	W116-212-234CIR	ROLLER BEARING
			-	3/4 & 1	1700	W116-212-234CIT	TAPERED BEARING
		3	-	3/4 & 1	2500	W116-212-3CIT	TAPERED BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	2500	W116-212-314CIR	ROLLER BEARING
			1-15/16	1 & 1-1/4	4000	W116-3-314CIR	ROLLER BEARING
			-	3/4 & 1	2000	W116-3-314CIT	TAPERED BEARING
8	2	2-3/16	1-3/16	5/8 & 3/4	2000	W118-2CIR	ROLLER BEARING
	2-1/2	2-3/4	1-15/16	1 & 1-1/4	3000	W118-212-234CIR	ROLLER BEARING
			1-15/16	1 & 1-1/4	3000	W118-212-314CIR	ROLLER BEARING
		3-1/4	-	3/4 & 1	1800	W118-212-314CIT	TAPERED BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	5000	W118-3-314CIR	ROLLER BEARING
			-	3/4 & 1	2000	W118-3-314CIT	TAPERED BEARING
10	2-1/2	2-3/4	1-15/16	1 & 1-1/4	4500	W1110-212-234CIR	ROLLER BEARING
			-	3/4 & 1	2400	W1110-212-234CIT	TAPERED BEARING
	3	3-1/4	1-15/16	1 & 1-1/4	8000	W1110-3-314CIR	ROLLER BEARING
			-	3/4 & 1	3000	W1110-3-314CIT	TAPERED BEARING
12	3	3-1/4	1-15/16	1 & 1-1/4	5000	W1112-3-314CIR	ROLLER BEARING
			-	3/4 & 1	3400	W1112-3-314CIT	TAPERED BEARING
14	3	3-1/4	1-15/16	1 & 1-1/4	6000	W1114-3-CIR	ROLLER BEARING

W12 RUBBER on ALUMINUM WHEELS

- BLACK OR NO-MARKING GRAY RUBBER TREAD CHEMICALLY BONDED TO ALUMINUM CORE
- LIGHT WEIGHT
- HIGH SHOCK ABSORPTION
- EASY ROLLING AND FLOOR PROTECTIVE
- DUROMETER : 75 +/-5 SHORE A



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
3-1/2	1-1/4	1-9/16	3/8	3/8	250	W12312-RAA	ANNULAR BEARING
4	1-1/4	1-9/16	3/8	3/8	250	W124-14-RAA	ANNULAR BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	400	W124-2-RAR	ROLLER BEARING
5	1-1/4	1-9/16	3/8	3/8	275	W125-14-RAA	ANNULAR BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	500	W125-2-RAR	ROLLER BEARING
6	2	2-3/16	1-3/16	5/8 & 3/4	550	W126-2-RAR	ROLLER BEARING
8	1-5/8	2	1-1/8	5/8	500	W128-58-RAB	BALL BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	600	W128-2-RAR	ROLLER BEARING

W13 POLYURETHANE on ALUMINUM WHEELS

- NO-MARKING , NO-STAINING ,NO-CONDUCTIVE TREAD
- CHEMICALLY BONDED TO ALUMINUM CORE
- LIGHT WEIGHT
- EASY ROLLING AND FLOOR PROTECTIVE
- DUROMETER : 95 +/-5 SHORE A



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
4	1-1/2	1-5/8	1-3/16	5/8 & 3/4	700	W134-12-PUAR	ROLLER BEARING
	2	2	1-3/16	5/8 & 3/4	800	W134-2-PUAR	
5	1-1/2	1-5/8	1-3/16	5/8 & 3/4	800	W135-12-PUAR	ROLLER BEARING
	2	2	1-3/16	5/8 & 3/4	900	W135-2-PUAR	
6	1-1/2	1-5/8	1-3/16	5/8 & 3/4	900	W136-12-PUAR	ROLLER BEARING
	2	2	1-3/16	5/8 & 3/4	1000	W136-2-PUAR	
8	2	2	1-3/16	5/8 & 3/4	1000	W138-2-PUAR	ROLLER BEARING

W14 SOLID POLYURETHANE WHEELS

- ONE PIECE MOLDED DESIGN ELIMINATES BONDING FAILURES
- NO-MARKING
- 100 % WASHABLE
- FOR USE IN FOOD PROCESSING ENVIRONMNTS
- HIGH IMPACT , ABRASION RESISTANCE
- TEMPERATURE : -50° to +180° F
- DUROMETER : 60 +/-5 SHORE D



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
3	1-1/4	1-9/16	1/2	3/8	300	W143-14-SPUS	STEEL SLEEVE
4	1-1/4	1-9/16	1/2	3/8	400	W144-14-SPUS	STEEL SLEEVE
	2	2-3/16	1-3/16	5/8 & 3/4	650	W144-2-SPUR	ROLLER BEARING
5	1-1/4	1-9/16	1/2	3/8	650	W145-14-SPUS	STEEL SLEEVE
	2	2-3/16	1-3/16	5/8 & 3/4	800	W145-2-SPUR	ROLLER BEARING
6	2	2-3/16	1-3/16	5/8 & 3/4	900	W146-2-SPUR	ROLLER BEARING
8	2	2-3/16	1-3/16	5/8 & 3/4	1000	W148-2-SPUR	ROLLER BEARING

W15 PNEUMATIC WHEELS

WHEELS SERIES I (IMPERIAL)

- 3-PIECE DEMOUNTTABLE STEEL WHEEL CENTER , BRIGHT ZINC PLATED
- 2-PIECE STEEL HUB AVAILABLE
- POLYURTHANE FOAM WHEEL AVAILABLE (FLAT-FREE)
- GREY TREAD AVAILABLE



Diameter (inch)	Tire Size (inch)	Hub Length (inch)	Tread Width (inch)	PLY	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
6	6 X 2	2-1/4 CENTERED	LUG	4	1/2 & 5/8 & 3/4	200	W156-6-CE214RUB	BALL BEARING
8	250-4	3-3/16 CENTERED	LUG	4	1/2 & 5/8 & 3/4	250	W158-250-CE3316RUB	BALL BEARING
	280-4	2-1/4 CENTERED	SAWTOOTH	4	1/2 & 5/8 & 3/4	250	W158-280-OS214RUB	BALL BEARING
		3-3/16 CENTERED	SAWTOOTH	4	1/2 & 5/8 & 3/4	250	W158-280-CE3316RUB	BALL BEARING
					3/4	250	W158-280-CE3316RUR	ROLLER BEARING
10	350-4	2-1/4 CENTERED	SAWTOOTH	4	1/2 & 5/8 & 3/4	250	W1510-350-OS214RUB	BALL BEARING
		4 CENTERED	SAWTOOTH	4	1/2 & 5/8 & 3/4	350	W1510-350-CE4RUB	BALL BEARING
					3/4	350	W1510-350-CE4RUR	ROLLER BEARING
12	350-6	4 CENTERED	SAWTOOTH	4	1/2 & 5/8 & 3/4	450	W1512-350-CE4RUB	BALL BEARING
					3/4	450	W1512-350-CE4RUR	ROLLER BEARING
16	400-8	3 CENTERED	DIAMOND	4	1/2 & 5/8 & 3/4	650	W1516-400-CE3RUB	BALL BEARING
					3/4	650	W1516-400-CE3RUR	ROLLER BEARING

W16 SEMI PNEUMATIC WHEELS

- CUSHION RUBBER TREAD
- POLYPROPYLENE OR STEEL CENTERS
- BALL BEARING HUB
- SOLID TIRE AVAILABLE

Diameter (inch)	Tread Width (inch)	Hub Type	Tread Pattern	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
6	1-1/2	CENTER STEEL	RIB	1/2	50	W166-12-CSRB	BALL BEARING
		OFFSET STEEL	RIB	1/2	50	W166-12-OSRB	BALL BEARING
		CENTER STEEL	DIAMOND	1/2	50	W166-12-CSDB	BALL BEARING
		OFFSET STEEL	DIAMOND	1/2	50	W166-12-OSDB	BALL BEARING
		OFFSET PLASTIC	RIB	1/2	50	W166-12-OPR	PLAIN
		OFFSET PLASTIC	DIAMOND	1/2	50	W166-12-OPD	PLAIN
		CENTER PLASTIC	RIB	1/2	50	W166-12-CPR	PLAIN
		CENTER PLASTIC	DIAMOND	1/2	50	W166-12-CPD	PLAIN
7	1-1/2	CENTER STEEL	RIB	1/2	55	W167-12-CSRB	BALL BEARING
		OFFSET STEEL	RIB	1/2	55	W167-12-OSRB	BALL BEARING
		CENTER STEEL	DIAMOND	1/2	55	W167-12-CSDB	BALL BEARING
		OFFSET STEEL	DIAMOND	1/2	55	W167-12-OSDB	BALL BEARING
		OFFSET PLASTIC	RIB	1/2	55	W167-12-OPR	PLAIN
		OFFSET PLASTIC	DIAMOND	1/2	55	W167-12-OPD	PLAIN
		CENTER PLASTIC	RIB	1/2	55	W167-12-CPR	PLAIN
		CENTER PLASTIC	DIAMOND	1/2	55	W167-12-CPD	PLAIN
8	1-3/4	CENTER STEEL	RIB	1/2	60	W168-34-CSRB	BALL BEARING
		OFFSET STEEL	RIB	1/2	60	W168-34-OSRB	BALL BEARING
		CENTER STEEL	DIAMOND	1/2	60	W168-34-CSDB	BALL BEARING
		OFFSET STEEL	DIAMOND	1/2	60	W168-34-OSDB	BALL BEARING
		CENTER STEEL	GEAR	1/2	60	W168-34-CSGB	BALL BEARING
		OFFSET STEEL	GEAR	1/2	60	W168-34-OSGB	BALL BEARING
		OFFSET PLASTIC	RIB	1/2	60	W168-34-OPR	PLAIN
		OFFSET PLASTIC	DIAMOND	1/2	60	W168-34-OPD	PLAIN
		OFFSET PLASTIC	GEAR	1/2	60	W168-34-OPG	PLAIN
		CENTER PLASTIC	RIB	1/2	60	W168-34-CPR	PLAIN
		CENTER PLASTIC	DIAMOND	1/2	60	W168-34-CPD	PLAIN
		CENTER PLASTIC	GEAR	1/2	60	W168-34-CPG	PLAIN
	2-1/2	OFFSET STEEL	RIB	5/8	150	W168-212-OSRB	BALL BEARING
		OFFSET PLASTIC	RIB	5/8 & 3/4	70	W168-212-OPR	PLAIN

W16 SEMI PNEUMATIC WHEELS



Diameter (inch)	Tread Width (inch)	Hub Type	Tread Pattern	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
10	1-3/4	CENTER STEEL	RIB	1/2 & 5/8 & 3/4	80	W1610-34-CSRB	BALL BEARING
		OFFSET STEEL	RIB	1/2 & 5/8 & 3/4	80	W1610-34-OSRB	BALL BEARING
		OFFSET PLASTIC	RIB	1/2	75	W1610-34-OPR	PLAIN
		OFFSET PLASTIC	DIAMOND	1/2	75	W1610-34-OPD	PLAIN
	2-1/2	OFFSET STEEL	RIB	5/8 & 3/4	350	W1610-212-OSRB	BALL BEARING
		OFFSET PLASTIC	RIB	5/8 & 3/4	250	W1610-212-OPR	PLAIN
12	1-3/4	CENTER STEEL	RIB	1/2 & 5/8 & 3/4	80	W1612-34-CSRB	BALL BEARING
		OFFSET PLASTIC	RIB	3/4	80	W1612-34-OPR	PLAIN
14	1-3/4	CENTER STEEL	DIAMOND	1/2 & 5/8 & 3/4	110	W1614-34-CSRB	BALL BEARING

W17 PHENOLIC WHEELS

- PHENOLIC RESIN COMBINED WITH MACERATED CANVAS
- NO-METALLIC , SPARK PROOF
- HIGH IMPACT RESISTANT , RESISTANT TO WATER , OIL , AND GREASE
- EASY ROLLING , QUIETER THAN STEEL WHEELS
- DUROMETER : 90 +/-5 SHORE D



Diameter (inch)	Tread Width (inch)	Hub Length (inch)	Bore Diameter (inch)	Bearing Diameter (inch)	Load (lbs)	WHEEL No.	BEARING TYPE
3	1-1/4	1-3/8	1/2	-	500	W173-14-PH	PLAIN
4	1-1/4	1-3/8	1/2	-	600	W174-14-38PH	PLAIN
		1-5/8	3/4	-	600	W174-14-58PH	PLAIN
	2	2-3/16	1-3/16	5/8 & 3/4	800	W174-2-PHR	ROLLER BEARING
5	1-1/4	1-3/8	1/2	-	600	W175-14-PH	PLAIN
	1-1/2	1-5/8	1-3/16	-	600	W175-12-PH	PLAIN
	2	2-3/16	1-3/16	5/8 & 3/4	1000	W175-2-PHR	ROLLER BEARING
6	1-1/2	1-5/8	1-3/16	5/8 & 3/4	800	W176-12-PHR	ROLLER BEARING
	2	2-3/16	1-3/16	5/8 & 3/4	1200	W176-2-PHR	ROLLER BEARING
8	2	2-3/16	1-3/16	5/8 & 3/4	1400	W178-2-PHR	ROLLER BEARING