



# POLYOLEFIN

## 25-900LBS

### WHEELS



#### FEATURES

**BEARINGS:** Plain, Nylon, Delrin, Steel Roller, Caged Roller  
**TEMPERATURE:** -20°F to 180°F  
**COLOURS:** Black  
**DUROMETER:** 65-70 D scale

**DESCRIPTION:** The Polyolefin wheel is light in weight, very economical and high impact strength. Non-marking, non-chipping, oil and chemical resistant, non-absorbent and steam cleanable wheel provides for floor protection.

#### EXCELLENT FOR:

- Factory use
- Platform trucks
- Resistant to most chemicals
- Easily maintained
- Economical



POLYOLEFIN



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POLYOLEFIN (POX)

#### OPTIONS:

- BB Ball Bearing
- DB Delrin Bearing
- NB Nylon Roller Bearing
- RB Roller Bearing
- RBC Caged Roller Bearing
- RBSS Stainless Steel Roller Bearing
- SSW Steel Side Washer
- SWH Heat-treated Side Washer
- T Through Bore (POX wheel only)
- TG Thread Guards

#### SPECIAL:

- Resistant to most chemicals
- Non-marking
- Moisture friendly
- Maintenance free

WHEEL						PART NUMBER			
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)	
1 5/8"	11/16"	50	3/4"	3/16"	1/4" * 5/16"	Plain	W-0160-PO	0.03	
1 3/4"	Ball	75	1 5/8"	1/4"	-	Plain	W-0600-PO	0.12	
2"	15/32"	25	9/16"	3/16"	-	Plain	W-0200-PO	0.03	
	Ball	75	1 27/32"	1/4"	-	Plain	W-0650-PO	0.12	
	7/8"	100	1"	1/4"	-	Plain	W-0800-PO	0.05	
2 1/2"	7/8"	125	1"	1/4"	3/8"	Plain	W-0820-PO	0.11	
	1 1/8"	200	1 3/8"	5/16"	3/8" * 1/2"	Plain	W-4025-PO	0.13	
2 5/8"	1 1/2"	350	1 9/16"	12mm	-	Roller	W-54260-PO-RB	0.31	
3"	7/8"	150	1"	1/4"	3/8" * 5/16" * 1/2"	Plain	W-0830-PO	0.15	
	1 1/4"	150	1 3/8"	5/16"	3/8" * 1/2"	Plain	W-1030-PO	0.18	
		250	1 9/16"	5/16"	-	Plain	W-1930-PO	0.18	
		250	1 9/16"	3/8"	1/2"	Plain	W-4003-PO	0.18	
	1 3/8"	250	1 9/16"	3/8"	-	Plain	W-4003-POHD	0.28	
	1 1/2"	400	1 5/8"	3/8"	5/16"	Steel	W-6203-PO	0.35	
400		1 5/8"	1 3/16"	1/2" * 5/8"	Plain	W-6203-PO	0.27		
400		1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6203-PO-RB	0.57		
4"	1"	150	1 3/16"	5/16"	3/8" * 1/2"	Plain	W-1040-PO	0.22	
	1 1/2"	250	1 9/16"	5/16"	3/8" * 1/2" * 5/8"	Steel	W-1940-PO	0.33	
		275	1 11/16"	3/8"	1/2"	Plain	W-5004-PO	0.27	
		400	1 5/8"	1 3/16"	-	Plain	W-6204-PO	0.35	
		400	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6204-PO-RB	0.65	
		550	2 3/16"	1 3/16"	3/4"	Plain	W-7004-POX	0.42	
	550	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7004-POX-RB	0.86		

\* Custom sizes available

### WHEELS

CUSTOM SIZES AVAILABLE

WHEEL				PART NUMBER				
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)
5"	1"	150	1 3/16"	5/16"	3/8" * 1/2"	Plain	W-1050-PO	0.29
	1 1/4"	250	1 3/8"	5/16"	3/8" * 1/2"	Plain	W-1950-PO	0.45
	1 1/2"	275	1 9/16"	3/8"	5/16" * 1/2"	Plain	W-5005-PO	0.53
		450	1 5/8"	1 3/16"	-	Plain	W-6205-PO	0.49
		450	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6205-PO-RB	0.79
	2"	375	2 1/4"	3/8"	1/2"	Plain	W-5305-PO	0.52
		650	2 3/16"	1 3/16"	3/4"	Plain	W-7005-POX	0.55
		650	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7005-POX-RB	0.99
6"	1 1/2"	550	1 5/8"	1 3/16"	-	Plain	W-6206-PO	0.89
		550	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6206-PO-RB	1.28
	2"	700	2 3/16"	1 3/16"	3/4"	Plain	W-7006-POX	0.71
		700	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7006-POX-RB	1.15
8"	2"	900	2 3/16"	1 3/16"	3/4"	Plain	W-7008-POX	1.15
		900	2 3/8"	1/2"	5/8" * 3/4"	Roller	W-7008-POX-RB	1.59