



Polyolefin - PO / PW



Solid Injection molded Polyolefin construction makes this a very economical wheel. It will not absorb water, is available in White, and therefore often used in Food Processing applications as well a general industrial.

Characteristics;

- ✓ Temperature range -40 F to 180 F
- ✓ Resists mild solutions of chemicals & acids
- ✓ Lightweight
- ✓ Durometer: 70 Shore D (+/- 5)

Part no.s shown with most common bore size in sixteenths (-06 = 3/8")

Diam.	Tread Width	Hub Length	Capacity	Roller Brg		Delrin Bearing		Plain Bore	
				Part No	Sizes	Part No	Sizes	Part No	Sizes
2 1/2	1 1/4	1 9/16	200	***	***	***	***	POP251-06	3/8
3	1	1 1/8	175	***	***	***	***	POP310P-05	5/16
	1 1/4	1 9/16	250	***	***	***	***	POP314P-08	1/2
			250	***	***	***	***	PWP314P-08	1/2
3 1/2	1 1/4	1 9/16	300	***	***	***	***	POP354-08	1/2
			300	***	***	***	***	PWP354-08	1/2
4	1	1 1/8	220	***	***	***	***	POP410-05	5/16
	1 1/4	1 9/16	300	***	***	***	***	POP414-06	3/8, 1/2
			300	***	***	***	***	PWP414-08	1/2
	1 1/2	1 5/8	400	***	***	***	***	PWP415-12	1/2, 5/8, 3/4
			400	POR415-12	3/4	POD415-12	3/4	POP415-19	1 3/16
	2	2 3/16	500	POR420-12	3/4	POD420-12	3/4	POP420-19	1 3/16
			500	***	***	***	***	PWP420-12	3/4
5	1	1 1/8	230	***	***	***	***	POP510-05	5/16
	1 1/4	1 9/16	375	***	***	***	***	POP514-06	3/8, 1/2
			375	***	***	***	***	PWP514-08	1/2
	1 1/2	1 5/8	450	***	***	***	***	POP515-19	1 3/16
			450	***	***	***	***	PWP515-12	1/2, 5/8, 3/4
	2	2 3/16	650	POP520R-12	3/4	POD520-12	3/4	POP520-19	1 3/16
			650	***	***	***	***	PWP520-12	3/4
6	1 1/2	1 5/8	400	POR615-12	3/4	POD615-12	3/4	POP615-19	1 3/16
			400	***	***	***	***	PWP615-12	1/2, 5/8, 3/4
	2	2 3/16	700	POR620-12	3/4	POD620-12	3/4	POP620-19	1 3/16
			700	POR620-12	3/4	POD620-12	3/4	POP620-19	1 3/16
8	2	2 3/16	900	POR820-12	3/4	POD820-12	3/4	POP820-19	1 3/16
			900	***	***	***	***	PWP820-12	3/4