

PP – POLY-PRO™ WHEELS



- Non-marking polyurethane tread mechanically locked to polyolefin core
- Variety of designs, colors and

- bearing options available
- Durometer: Shore D 60 (+/-5)
- Temperature range: -20°F to 180°F

BEARING, HUB AND THREAD GUARD DESIGNS			
42, 51, 52, 53 Ball Bearings	44 Precision Ball Bearings	47 Precision Ball Bearings	83 Plain Bore

WHEEL COLOR OPTIONS									
Poly-Pro™									
Flat Tread									Round
A	D	I	K	P	S	T	V	W	Y

PP – POLY-PRO™ WHEELS

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part #	Available Color	Replace ** with desired Bearing Code.					
				Replace + with Color Code.		Plain Bore	Ball Bearings	Roller Bearings	Precision Bearings	Delrin Bearings	
2	5/8	13/16	70	PP20AT49					49		
	7/8	15/16	75	PP20BT80		80					
2.5	1-1/16	1-3/8	150	PP25DM41					41		
	1-1/4	1-9/16	250	PP25G+**	I, M, W	98	42		44	55, 59	
3	13/16	1	80	PP30AT80		80					
	1	1-1/8	125	PP30DT81		81					
				PP30DI41			41				
				PP30G+**	K, W	98	42, 2S			55, 59	
	1-1/4	1-9/16	300	PP30G+**	A, D, I, K, S				44		
3.5	1-1/4	1-9/16	300	PP35G+**	T, Y	83			47		
				PP35G+**	K, W, P	98	42, 2S			55, 59	
				PP35G+**	A, D, I, K, S				44		
				PP35G+**	T, Y	83			47		
4	1	1-1/8	140	PP40D+**	T, H	81					
	1-1/4	1-9/16	350	PP40GP4S			4S				
				PP40G+**	W, K, P	98	42, 2S			55, 59	
				PP40G+**	A, D, I, S, C				44		
	1-1/2	1-5/8	400	PP40H+**	T, Y	83			47		
	2	2-3/16	500	PP40J+**	D, K, U	84			01, 03		11, 56, 57
2-7/16		600	PP40JP49	D, K, M, U, W	84	48, 60, 6S	02, 04, 05, 09, 92	63, 72		11, 12, 56, 57	
5	1	1-1/8	145	PP50D+81	T, H				49		
	1-1/4	1-9/16	350	PP50GP4S			4S				
				PP50GP50							
				PP50GB82							
				PP50GZ43							
				PP50G+**	C, K, P, W	98	42			55, 59	
				PP50G+**	I, A, D, S,				44		
	PP50ZW47	T, Y	83			47					
	PP50GP47					47					
	1-1/2	1-5/8	450	PP50H+**	D, K, U, S	84			01, 03		11, 56, 57
	2	2-3/16	600	PP50J+**	B, C, D, K, U, M, W	84	48, 60, 6S	02, 04, 05, 09, 92	63, 72		11, 12, 56, 57
2-7/16		750	PP50JH+**	DONUT	84	48, 60, 6S	02, 04, 05, 09, 92	63, 72		11, 56, 57	
PP50JP49							49				



# DURABLE SUPERIOR CASTERS®

PP – POLY-PRO™ WHEELS

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part #		Replace** with desired Bearing Code.							
				Replace + with Color Code.	Available Color	Plain Bore	Ball Bearings	Roller Bearings	Precision Bearings	Delrin Bearings			
6	1-1/4	1-9/16	350	PP60G+**	A, I	98	42, 2S		44	55, 59			
				PP60GT47	I				47				
				PP60GT83					83				
	2	1-1/2	1-5/8	600	PP60H+**	K, T, U	84		01, 03	11, 56, 57			
					PP60J+**	D, I, K, M, W, U			84		48, 60, 6S	02, 04, 05, 09, 92	63, 72
		2-3/16	800	PP60JH63	DONUT, BLACK/GRAY		63			49			
				PP60JP49									
				PP60KM**							85	23, 25	89
3	3-1/4	1100	PP60LM**		85		24, 26	69	58				
8	1-1/2	2-1/4	600	PP80H+**	T, I	95	51, 52, 53, P1, P2, P3		63, 73				
				PP80J+**	C, D, I, K, M, U, W					84	48, 60, 6S	02, 04, 05, 09, 92	11, 12, 56, 57
				PP80JH63	DONUT, BLACK/GRAY						63		
	PP80JP49												
	PP80KM**		85	23, 25	89	58							
	3	3-1/4	1150	PP80LM**		85		24, 26	69	58			
10	1-1/2	2-1/4	700	PP10H+**	T, I	95	51, 52, 53, P1, P2, P3		89				
				PP10KM**						85	23, 25	89	58
				PP10LM**						85	24, 26	69	58
12	2-1/2	2-3/4	1400	PP12KM**		85			89				
				PP12LM**						85	24, 26	69	58

## BEARING CODES

Code	Type	Bore I. D.	Code	Type	Bore I. D.
80	PLAIN BORE	1/4	01	ROLLER BEARING	5/8
81		5/16	02		5/8
83		1/2	03		3/4
84		1-3/16	04		3/4
85		1-15/16	05		3/4
95		1-3/8	09		3/4
98		1-1/8	23		1
2S		3/8	24		1
4S	STAINLESS PRECISION BEARING	3/8	25	ROLLER BEARING	1-1/4
41	BALL BEARING	5/16	26	04 ROLLER WITH 1/2 SPANNER	1-1/4
42		3/8	92		1/2
48	ANNULAR BALL BEARING	1/2	41	BALL BEARING	5/16
51	BALL BEARING	1/2	44	SINGLE PREC BEARING W/FULL THREAD GUARDS	3/8
52		5/8	47	SINGLE PREC BEARING W/BEARING CAPS	3/8
53		3/4	49	6203 W/1/2" BORE	1/2
P1	PRECISION BALL BEARING	1/2	63	SEALED PRECISION B. B. W/TOP HAT BUSHINGS	1/2
P2		5/8	69	PRECISION BEARING	1
P3		3/4	72	SEALED PRECISION STAINLESS B. B. W/TOP HAT BUSHINGS	1/2
60	PRECISION BEARING	1/2	73	70 BEARING W/THS702712 - 1/2 I. D.	1/2
63	SEALED PRECISION BB W/TOP HAT BUSHINGS	1/2	89	PLAIN BORE	7/8
6S	STAINLESS Q34 PRECISION	1/2	11	1 PC - DELRIN	3/4
60	PRECISION BEARING	1/2	12		1/2
63	SEALED PRECISION BB W/TOP HAT BUSHINGS	1/2	55	2 PC - 3/8 X 1-1/16 DELRIN	3/8
6S	STAINLESS Q34 PRECISION	1/2	56	2 PC - DELRIN BEARING	1/2
60	PRECISION BEARING	1/2	57		3/4
63	SEALED PRECISION B. B. W/TOP HAT BUSHINGS	1/2	58		1