

RP – POLYFLEXON® WHEELS



- Uniquely formulated “Flex Compound” polyurethane elastomer is chemically bonded to heavy cast iron core
- Donut pattern tread
- Multiple options of bearings for different application
- Red as standard color
- Durometer: Shore A 85 (+/-5)
- Temperature range: -40°F to 180°F

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part Number	Color Code	Replace** with desired Bearing Code.				
						Plain Bore	Annular Bearing	Precision Ball Bearing	Roller Bearings	Delrin Bearing
4	2	2-3/16	700	RP40JK**	RED ON BLACK	84	48	60	02, 04, 05, 09, 92	11, 12, 56, 57
5			800	RP50JK**		84	48	60	02, 04, 05, 09, 92	11, 12, 56, 57
6			900	RP60JK**		84	48	60	02, 04, 05, 09, 92	11, 12, 56, 57
			RP60JK63					63		
8	1000	RP80JK63			63					

BEARINGS		
Code	Type	Bore I. D.
84	PLAIN BORE	1-3/16
48	ANNULAR BALL BEARING	1/2
60	PRECISION BALL BEARING	1/2
63	PRECISION BEARING W/TOP HATS	1/2
02	ROLLER BEARING	5/8
04		3/4
05		3/4
09	CAGED ROLLER	3/4
92	04 W/ SPANNER TO 1/2" I. D.	1/2" I. D. AFTER SPANNER
11	1 PC - DELRIN	3/4
12		1/2
56	2 PC - DELRIN	1/2
57		3/4

UA – POLYFLEXON™ WHEELS



- Uniquely formulated “Flex Compound” polyurethane elastomer is chemically and mechanically bonded to heavy aluminum core
- Donut pattern tread
- Precision bearings as standard
- Multiple options of colors
- Durometer: Shore A 90-95
- Temperature range: -40°F to 180°F

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part #	Color Code	Precision BB
				Replace + with Color Code.		
4	2	2-7/16	900	UA40J+63	GREEN=N ORANGE=0	63
5				UA50J+64		64
6				UA60J+64		64
8				UA80J+64		64

BEARINGS		
Code	Type	Bore I. D.
63	PRECISION BEARING W/TOP HATS	1/2
64	PRECISION BEARING W/TOP HATS	1/2