

RUEDA DE POLIURETANO EN FIERRO CONCAVO



- Crowned polyurethane elastomer tread chemically bonded to a solid heavy-duty cast iron core.
- Combination of crowned tread and heavy core, offers higher weight capacities, durability and greater mobility than standard Polyon™ wheels.
- Optional precision ball bearings and tapered roller bearings require less effort to start up and maintain a rolling load; they also generate less friction heat and may prolong the life of the wheel.
- Provides good floor protection and quiet rolling operation.
- Color: Dark blue on black
- Durometer: 95 Shore A (+/-5).
- Temperature range: -40° F to 180° F.

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part Number	Replace ** with desired bearing code.			
					Plain Bore	Roller Bearings	Precision BB	Tapered Bearings
4	1-1/2	1-5/8	600	SW40HU**	84	01,03		
4	2	2-3/16	800	SW40JU**	84	02,04,05,09,92		73
5	1-1/2	1-5/8	800	SW50HU**	84	01,03		
5	2	2-3/16	1300	SW50JU**	84	02,04,05,09,92		73
6	1-1/2	1-5/8	850	SW60HU**	84	01,03		
6	2	2-3/16	1400	SW60JU**	84	02,04,05,09,92	63	70,73
6	2-1/2	2-3/4	1700	SW60KU**	85	23,25		70,73
6	2-1/2	3-1/4	1700	SW60QU**	85	24,26		70
6	3	3-1/4	2200	SW60LU**	85	24,26		70,71
8	2	2-3/16	1500	SW80JU**	84	02,04,05,09,92	63	70,73
8	2-1/2	2-3/4	2200	SW80KU**	85	23,25		70,73
8	2-1/2	3-1/4	2200	SW80QU**	85	24,26		70
8	3	3-1/4	2700	SW80LU**	85	24,26	65	70,71
10	2-1/2	2-3/4	2400	SW10KU**	85	23,25		70
10	2-1/2	3-1/4	2400	SW10QU**	85	24,26		
10	3	3-1/4	3000	SW10LU**	85	24,26	65	70,71
12	2-1/2	2-3/4	2700	SW12KU**	85	23,25		
12	2-1/2	3-1/4	2700	SW12QU**	85	24,26		
12	3	3-1/4	3500	SW12LU**	85	24,26	65	70,71

Bore & Bearing Sizes																
Bearing or Bore Code	01	02	03	04	05	09	23	24	25	26	63	65	70	71	73	92
Bearing or Bore Type	Roller Bearings				S.S. Roller Bearings	Caged Roller Bearing	Roller Bearings				Scaled Precision BB		Tapered Bearings		Tapered w/ top hat bushings	3/4 Roller w/Std. Bushing
Inner Diameter	5/8	5/8	3/4	3/4	3/4	3/4	1	1	1-1/4	1-1/4	1/2	3/4	3/4	1	1/2	1/2