



# Wheels: NYLON

## Durable Superior Casters®



- Solid wheel molded from Nylon 6.
- 100% washable & steam cleanable; impervious to water, highly resistant to organic solvents, most chemicals & cleaning solutions; ideal for use in food processing and packaging plants.
- Offers high impact strength and exceptional abrasion resistance.
- Hard tread has slight crown and rolls very easily.
- Non-marking.
- Durometer: 75 Shore D (+/-5).
- Temperature range: -40° F to 210° F.

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part Number	Replace ** with desired bearing code.				
					Plain Bore	Ball Bearings	Roller Bearings	Precision Bearings	Delrin Bearings
3	1-1/4	1-9/16	300	NY30GE**	83, 90	42			
3-1/2	1-1/4	1-9/16	325	NY35GE**	83, 90				
4	1-1/4	1-9/16	350	NY40GE**	83, 90	42			
5	1-1/4	1-9/16	500	NY50GE**	83, 90	42			
4	2	2-3/16	800	NY40JE**	84		02,04,05,09	60,6S,72	56,57,11,12
5	2	2-3/16	900	NY50JE**	84		02,04,05,09	60,6S,72	56,57,11,12
6	2	2-3/16	1000	NY60JE**	84		02,04,05,09	60,6S,72	56,57,11,12
8	2	2-3/16	1100	NY80JE**	84		02,04,05,09	60,6S,72	56,57,11,12

Bore & Bearing Sizes																
Code	02	04	05	09	11	12	42	56	57	60	6S	72	83	84	90	92
Bearing or Bore Type:	Roller Bearings		S.S. Roller Bearings	Caged Roller Bearing	1 Piece Delrin Bearing		Ball Bearing	2 PC Delrin Bearings		Sealed Prec. BB (Flanged)	S.S. Sealed Prec. BB (Flanged)	S.S. Sealed Prec BB w/top hats	Plain Bore		1/2 Plain with Bushing	3/4 I.D. Roller Bearing w/Stl. Bushing
Inner Diameter:	5/8	3/4	3/4	3/4	3/4	1/2	3/8	1/2	3/4	1/2	1/2	1/2	1/2	1-3/16	3/8	1/2

# Wheels: HARD RUBBER



- Solid Hard Rubber tread & core offers high impact strength.
- Easy Rolling.
- Nylon bearing sleeve molded into wheel core, offers improved roll-ability.
- Wheel color is solid black.
- Durometer: 60 Shore D (+/-5).
- Temperature range: -40° F to 160° F.

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part Number	Replace ** with desired bearing code.		
					Plain Bore	Ball Bearings	Roller Bearing
2	7/8	1	125	HR20BB80	80		
2.5	7/8	1	150	HR25BB**	80,81		
2.5	1-1/4	1-9/16	275	HR25GB82			
3	1	1-1/4	125	HR30DB**	80,81		
3	1-1/4	1-9/16	275	HR30GB82	82		
3	1-1/4	1-9/16	300	HR30GB42		42	
3.5	1-1/4	1-9/16	210	HR35GB82	82		
4	1	1-1/4	140	HR40DB81	81		
4	1-1/4	1-9/16	300	HR40GB82	82		
4	1-1/4	1-9/16	325	HR40GB42		42	
4	1-1/2	1-15/16	400	HR40HB82	82		
4	1-5/8	1-15/16	400	HR40PB82	82		
5	1	1-1/4	145	HR50DB81	81		
5	1-1/4	1-9/16	325	HR50GB82	82		
5	1-1/4	1-9/16	350	HR50GB42		42	
5	1-1/2	1-5/8	350	HR50HB89	89		

Bore & Bearing Sizes									
Bearing / Bore #	02	04	42	80	81	82	83	84	88
Bearing / Bore Type:	Roller Bearings		Ball Bearings	Plain Bore					
Inner Diameter	5/8	3/4	3/8	1/4	5/16	3/8	1/2	1-3/16	3/4