

1900C SHOPPING CART CASTERS 325LBS

SERIES



FEATURES

- KINGPIN:** 5/16" diameter rivet (for 0800 series); 7/16" diameter rivet (for 1000 and 1900 series)
- RACEWAY:** 3/16" diameter upper and lower race (for 0800 series); 7/32" diameter upper and lower race (for 1000 and 1900 series)
- BUSHING:** Nylon, steel, ball bearing, or precision bearing
- AXLE&NUT:** 1/4" riveted (for 0800 series)
5/16" axle and lock nut (for 1000 and 1900 series)
Corrosion resistant bright zinc finish
- FINISH:** Yoke and washers
- HARDENED:** Yoke and washers
- LEG SPACING:** 1" (for 0800); 1 7/16" (for 1000 and H1950); 1 5/8" (for 1900 and H1950C)

EXCELLENT FOR:

- Shopping carts
- Food service equipment
- Airports
- Mobile stock shelves
- Bakery Equipment



ENVIROTHANE™



MOLDON POLYOLEFIN URETHANE



MOLDON POLYOLEFIN URETHANE
(♦ OLD STYLE BB-TG)

OPTIONS:

- TLB Top Locking Brake (swivel only)
(not available with 0820 series)
- AN Axle and Nut (0800 series)
- AR Riveted Axle (1000 and 1900 series)
- C Seal (0800 and 1900 series)
- CD Cross Drilled Holes
- TG Thread Guards

FINISHES:

- 1922 Chrome
- 1924 Black
- 1925 Yellow Chromate
- Inquiries on other finishes welcome

SPECIAL:

Non-removable protective ball bearings and seal



H1950



H1950C

Quality raceway seals,
made exclusively by Algood



YOKE WITH
1/2-13X1 KEYWAY STEM



1/2-13X1 KW

♦ Old Style Moldon Polyolefin Custom order run
2,500 pieces minimum. Call for availability

WHEEL		CASTER				PART NUMBER		
Diameter	Tread Width	Capacity Lbs.	Bearing Type	Swivel Radius	Overall Height	Wheel Type	Swivel	Caster Weight (lbs)
2 1/2"	7/8"	85	Nylon	2 1/8"	3"	Envirothane™	S0823-3/8-16X3/4HW-U	0.38
		85	-			Y-S0823-3/8-16X3/4HW	0.22	
		85	-			H0820 (Horn Only)	0.11	
3"	7/8"	95	Nylon	2 3/8"	3 1/2"	Envirothane™	S0833-3/8-16X3/4HW-U	0.46
		95	-			Y-S0833-3/8-16X3/4HW	0.24	
		95	-			H0830 (Horn Only)	0.15	
4"	1"	150	Ball	3 3/16"	4 13/16"	Envirothane™	S1043-1/2-13X1 KW-U-BB-TG	1.29
		150	-			Y-S1043-1/2-13X1 KW-TLB-W	0.59	
		150	-			H1040 (Horn Only)	0.32	
4"	1 1/4"	250	-	3 1/8"	4 7/8"	-	Y-S1943C-1/2-13X1 KW	0.64
		250	-			H1940 (Horn Only)	0.32	
		300	Precision Ball			Moldon Poly. Urethane	S1943C-1/2-13X1 KW-PLY-PB-TG	1.31
		325	Ball			Envirothane™	S1943C-1/2-13X1 KW-U-BB-TG	1.44
5"	1"	150	Ball	3 3/4"	5 13/16"	Envirothane™	S1053-1/2-13X1 KW-U-BB-TG	1.53
		150	-			Y-S1053-1/2-13X1 KW-TLB-W	0.58	
		150	-			H1050 (Horn Only)	0.32	
5"	1 1/4"	250	-	3 15/16"	5 15/16"	-	Y-S1953C-1/2-13X1 KW	0.80
		300	-			Moldon Poly. Urethane	S1953C-1/2-13X1 KW-PLY-PB-TG	1.66
		325	Precision Ball			Envirothane™	S1953C-1/2-13X1 KW-U-BB-TG	1.86
		325	-			-	H1950 (Horn Only)	0.38
		325	-			-	H1950C (Horn Only)	0.71

WHEEL		PART NUMBER					
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Bearing Type	Part Number	Wheel Weight (lbs)
2 1/2"	7/8"	125	1"	1/4"	Nylon	W-0820-U-1/4	0.15
3"	7/8"	125	1"	1/4"	Nylon	W-0830-U-1/4	0.20
	1 1/4"	300	1 5/8"	5/16"	Precision	W-1930-PLY-PB-TG-5/16	0.34
4"	1"	150	1 7/16"	5/16"	Ball	W-1040-U-BB-TG-5/16	0.65
	1 1/4"	300	1 5/8"	5/16"	Precision	W-1940-PLY-PB-TG-5/16	0.60
		350	1 5/8"	5/16"	Ball	W-1940-U-BB-TG-5/16	0.73
5"	1"	150	1 7/16"	5/16"	Ball	W-1050-U-BB-TG-5/16	0.89
	1 1/4"	300	1 5/8"	5/16"	Precision	W-1950-PLY-PB-TG-5/16	0.80
		350	1 5/8"	5/16"	Ball	W-1950-U-BB-TG-5/16	1.00

