

9-95BBL CONSTRUCTION FEATURES

Load Capacity Up to 8000 lbs.

- Top Plate / Yoke Base: Drop forged steel. Precision machined for bearing
- Swivel Load Bearing: 7" diameter machined and heat treated raceway using 5/8" diameter steel balls which are protected by a labyrinth forged skirt.
- Component Thrust Bearing: 1 1/4" tapered roller bearing
- Legs: 1/2" steel plate deep formed for greater strength and welded to yoke with all welds both inside and outside
- King Bolt: Forged integrally with top plate. Machined and threaded 1-1/4"-12 USF.
- Axle: 1 1/4" solid axle and lock nut.
- Wheel Bearing: 1 1/4" tapered roller bearing or 1 1/2" straight roller bearing with hardened and ground spanner bushing inner race and 2 hardened steel thrust washers.
- Lubrication: Zerk fitting in yoke base and wheel hubs.
Exception: 95-PA-12909 and 95-TL-06809 / TL-08909 / TM-08909 / TM-10909 which have prepacked and sealed wheel bearings.
- Finish: All metal parts except wheels are zinc plated



Polyurethane Wheel

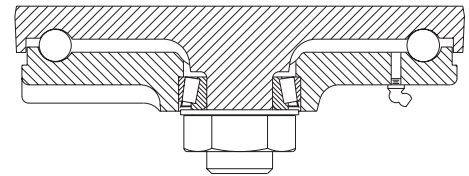
SWIVEL RIG OPTIONS

NS	Sealed Swivel Section
PCB	Poly Cam Brake
FCB	Face Contact Brake
SLW	Swivel Lock-Welded
SLFI	Swivel Lock-Field Installable

BRAKE OPTIONS

FBB	Face Brake
FCB	Face Contact Brake
SSB	Single Side Brake
DSB	Double Side Brake

SWIVEL CROSS SECTION



MOUNTING PLATE (SWIVEL / RIGID)

Top Plate	Plate Size	Bolt Hole Spacing	Bolt Size
95	8 1/2" x 8 1/2"	7 x 7"	5/8"
T	8 1/2" x 11"	7 x 9 3/4"	5/8"



Nylacron™ Wheels

With Precision Ball Bearings for Any Application:
(NY/MD, NY/HSB, NY/MC, NY/GF)

Nylacron™ wheels with proper sized precision bearings are made to fit in any rig hub length and axle size. Nylacron™ wheels have greater load capacity ratings with better rollability while requiring less maintenance and have longer life.

Vulkollan™ & Premium Urethanes Made the Bayer™ Way (Hot Poured)

with Precision Ball Bearings for Any Application



Vulkollan™ 93A
Cast Iron Core
(VU9/CA)



Urethane 93A
Cast Iron Core
(Pevopur™)
(PY9/CA)



Urethane Soft
75-80A
Cast Iron Core
(Pevopur™)
(PY8/CA)

9-95BBL CASTER SPECIFICATIONS

Wheel Type (Wheel Code)	Dia. (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swl. Lead (in.)	Wt. (lbs.)	Swivel Part Number Add B, P, PL, R or T*
FORGED STEEL (FS) WHEELS WITH ROLLER BEARINGS							
6	3		6000	9	2-1/4	60-1/4	9-95BBL-FS-R-0630-S
6	3		8000	9	2-1/4	59-1/2	9-95BBL-FS-R-0630-S
8	4		8000	11	2-1/4	61-1/2	9-95BBL-FS-R-0840-S
8	4		8000	11	2-1/4	72-1/2	9-95BBL-FS-R-0840-S
10	3		6000	13	2-1/2	78-1/2	9-95BBL-FS-R-1030-S
10	3		6500	13	2-1/2	78-1/2	9-95BBL-FS-R-1030-S
10	4		8000	13	2-1/2	86-1/4	9-95BBL-FS-R-1040-S
10	4		8000	13	2-1/2	86-1/2	9-95BBL-FS-R-1040-S
DUCTILE IRON (DU) WHEELS WITH ROLLER BEARINGS							
12	3-1/2		6000	15-1/2	2-1/2	83-1/2	9-95BBL-DU-R-0520-S
NYLACRON™ (NY/MD) WHEELS WITH PRECISION BALL BEARINGS							
6	3		8000	9	2-1/4	37-1/4	9-95BBL-NY/MD-P-0660-S
8	2-1/2		8000	11	2-1/4	41	9-95BBL-NY/MD-P-0825-S
8	3		8000	11	2-1/4	41	9-95BBL-NY/MD-P-0860-S
10	2-1/2		8000	13	2-1/2	45-1/2	9-95BBL-NY/MD-P-1025-S
10	3		8000	13	2-1/2	45-1/2	9-95BBL-NY/MD-P-1060-S
12	3-1/2		8000	15-1/2	2-1/2	73-1/2	9-95BBL-NY/MD-P-1235-S
12	4		8000	15-1/2	2-1/2	76-1/4	9-95BBL-NY/MD-P-1240-S
12	5		8000	15-1/2	2-1/2	90	9-95BBL-NY/MD-P-1250-S
16	4		8000	19	3	111-1/2	9-95BBL-NY/MD-P-1640-S
16	5		8000	19	3	126-1/4	9-95BBL-NY/MD-P-1650-S
LAMINATED PHENOLIC / TEXITE (TL) WHEELS WITH ROLLER BEARINGS							
6	5		8000	9	2-1/4		9-95BBL-TL-R-0650-S
8	6		5000	11	2-1/2	54	9-95BBL-TL-R-0860-S
10	3		3000	13	2-1/2	46	9-95BBL-TL-R-1030-S
10	6		5800	13	2-1/2	61-1/4	9-95BBL-TL-R-1060-S
12	3-1/2		4000	15-1/2	2-1/2	58-3/4	9-95BBL-TL-R-1235-S
16	4		8000	19	3	79-3/4	9-95BBL-TL-R-1640-S
PHENOLIC / TEXITE (TM) WHEELS WITH ROLLER BEARINGS							
8	6		5000	11	2-1/2	54-1/2	9-95BBL-TM-R-0860-S
10	3		2900	13	2-1/2	27	9-95BBL-TM-R-1030-S
10	6		5800	13	2-1/2	54	9-95BBL-TM-R-1060-S
12	4		8000	15	2-1/2	67-1/2	9-95BBL-TM-R-1240-S
POLYURETHANE / CAST IRON CORE (PY/CA) WHEELS WITH ROLLER BEARINGS							
8	4		3500	11	2-1/4	63	9-95BBL-PY/CA-R-0840-S
10	4		4200	13	2-1/2	71	9-95BBL-PY/CA-R-1040-S
10	5		5000	13	2-1/2	82	9-95BBL-PY/CA-R-1050-S
12	3-1/2		4100	15-1/2	2-1/2	73-1/2	9-95BBL-PY/CA-R-1235-S
12	4		4800	15-1/2	2-1/2	76-1/4	9-95BBL-PY/CA-R-1240-S
12	5		6000	15-1/2	2-1/2	90	9-95BBL-PY/CA-R-1250-S
16	4		5970	19	3	111-1/2	9-95BBL-PY/CA-R-1640-S
16	5		7700	19	3	126-1/4	9-95BBL-PY/CA-R-1650-S
THICK TREAD POLYURETHANE / CAST IRON CORE (PY/TT/CA) WHEELS WITH PRECISION BALL BEARINGS							
8	4		3500	11	2-1/4	63	9-95BBL-PY/TT/CA-P-0840-S
10	4		4200	13	2-1/2	71	9-95BBL-PY/TT/CA-P-1040-S
12	3-1/2		4100	15-1/2	2-1/2	73-1/2	9-95BBL-PY/TT/CA-P-1235-S
12	4		4800	15-1/2	2-1/2	76-1/4	9-95BBL-PY/TT/CA-P-1240-S
12	5		6000	15-1/2	2-1/2	90	9-95BBL-PY/TT/CA-P-1250-S
16	4		5970	19	3	111-1/2	9-95BBL-PY/TT/CA-P-1640-S
16	5		7700	19	3	126-1/4	9-95BBL-PY/TT/CA-P-1650-S
MOLDON RUBBER / CAST IRON CORE (MR/CA) WHEELS WITH PRECISION BALL BEARINGS							
10	4		1400	13	2-1/2	64-3/4	9-95BBL-MR/CA-P-1040-S
12	4		1600	15-1/2	2-1/2	55-3/4	9-95BBL-MR/CA-P-1240-S
16	5		2570	19	3	105-1/4	9-95BBL-MR/CA-P-1650-S

*Add "B" for Ball Bearing, "P" for Precision Bearing, "PL" for Plain Bearing, "R" for Roller Bearing or "T" for Tapered Bearing.

All load ratings are for manual operation at 2 mph. For rigid casters, change "S" to "R" (i.e. 9-95BBL-PB-P-0415-S becomes 9-95BBL-PB-P-0415-R)

All Rig Options should be added to the end of the part number. (i.e. 9-95BBL-PB-P-0415-SL for Swivel Lock)