90 Series

3500 lbs
1587 kg

3 6 8 10 12

Xtreme Heavy Duty Caster

Load Capacity
3500 lbs
1587 kg

Forged from ASTM 1045 steel, the 90 Series can handle anything thrown at it. Made specifically for die tables, power drawn equipment, machinery, work benches and more.

Features

- Heavy Duty dropped forged top plate and yoke base manufactured from ASTM 1045 steel
- Deeply grooved double ball bearing raceways with 1/2” hardened ball bearings
- ⅜” Thick rounded edge steel legs, double welded
- 1” Diameter heat treated kingpin and nut
- ¾” Axle and lock nut
- Grease fitting in swivel raceway
- Zinc plated finish

Industries and Applications

- Heavy Duty Machinery
- Industrial
- Work Benches
- Automotive

Caster Type	Part #
Swivel	***CS***
Rigid	***CR***
Swivel/Face Contact Brake	***FS***

Size	Bolt Pattern	Attaching Bolt Dia.	Plate
5-1/4 x 7-1/4	3-3/8 x 5-1/4 to 4-1/8 x 6-1/8	1/2	06

Options	Part #
4 Position Swivel Lock	PSL-06

Bearing Options	Part #
Roller	25
Double Groove Precision	39D
6205 Precision Ball	65

Wheel Dia.	Tread Width	Wheel Type	Load Cap.	OAH	Radius	Swivel Part #	**Bearing Options
6	3	Yoke Only	3500	-	-	90***CS***630-04	-
6	3	Rubber | Steel	750	8	6-1/4	90***CS***630RS**-04	25, 39D
6	3	Duratough Polyurethane | Polyolefin	1400	8	6-1/4	90***CS***630PTU**-04	25, 39D
6	3	Phenolic	2000	8	6-1/4	90***CS***630PH**-04	25, 39D
6	3	Polyurethane | Steel	2000	8	6-1/4	90***CS***630PU**-04	25, 39D
6	3	Semi-Steel	2500	8	6-1/4	90***CS***630SS**-04	25, 39D
6	3	Polyurethane | Glass-filled Nylon	2000	8	6-1/4	90***CS***630MX**-04	25, 39D
6	3	Regal Polyurethane | Ductile Steel	3000	8	6-1/4	90***CS***630DSU**-04	65
6	3	HD Solid Polyurethane | Glass-filled Nylon	3000	8	6-1/4	90***CS***630HU**-04	65
6	3	HD Polyurethane | Steel	3000	8	6-1/4	90***CS***630EX**-04	25, 39D
6	3	Ductile Steel	3500	8	6-1/4	90***CS***630DS**-04	25, 39D
8	3	Yoke Only	2500	-	-	90***CS***830-04	-
8	3	Rubber | Steel	900	10-1/2	6-1/2	90***CS***830RS**-04	25, 39D
8	3	Duratough Polyurethane | Polyolefin	1500	10-1/2	6-1/2	90***CS***830PTU**-04	25, 39D
8	3	Phenolic	2500	10-1/2	6-1/2	90***CS***830PH**-04	25, 39D
8	3	Polyurethane | Steel	2500	10-1/2	6-1/2	90***CS***830PU**-04	25, 39D
8	3	Semi-Steel	2500	10-1/2	6-1/2	90***CS***830SS**-04	25, 39D
8	3	Polyurethane | Glass-filled Nylon	2500	10-1/2	6-1/2	90***CS***830MX**-04	25, 39D
8	3	Regal Polyurethane | Ductile Steel	3200	10-1/2	6-1/2	90***CS***830DSU**-04	65
8	3	HD Solid Polyurethane | Glass-filled Nylon	3200	10-1/2	6-1/2	90***CS***830HU**-04	65
8	3	HD Polyurethane | Steel	3500	10-1/2	6-1/2	90***CS***830EX**-04	25, 39D
8	3	Ductile Steel	3500	10-1/2	6-1/2	90***CS***830DS**-04	25, 39D
10	3	Yoke Only	2500	-	-	90***CS***1030-04	-
10	3	Rubber | Steel	1100	12-1/2	7-1/2	90***CS***1030RS**-04	25, 39D
10	3	Duratough Polyurethane | Polyolefin	1650	12-1/2	7-1/2	90***CS***1030PTU**-04	25, 39D
10	3	Phenolic	2900	12-1/2	7-1/2	90***CS***1030PH**-04	25, 39D
10	3	Polyurethane | Steel	3000	12-1/2	7-1/2	90***CS***1030PU**-04	25, 39D
10	3	Semi-Steel	3000	12-1/2	7-1/2	90***CS***1030SS**-04	25, 39D
10	3	Polyurethane | Glass-filled Nylon	3000	12-1/2	7-1/2	90***CS***1030MX**-04	25, 39D
10	3	Regal Polyurethane | Ductile Steel	3500	12-1/2	7-1/2	90***CS***1030DSU**-04	65
10	3	HD Solid Polyurethane | Glass-filled Nylon	3500	12-1/2	7-1/2	90***CS***1030HU**-04	65
10	3	HD Polyurethane | Steel	3500	12-1/2	7-1/2	90***CS***1030EX**-04	25, 39D
10	3	Ductile Steel	3500	12-1/2	7-1/2	90***CS***1030DS**-04	25, 39D
12	3	Yoke Only	2500	-	-	90***CS***1230-04	-
12	3	Thermoplastic Rubber	1200	15-1/2	8-1/2	90***CS***1230TPR**-04	25, 39D
12	3	Rubber | Steel	1300	15-1/2	8-1/2	90***CS***1230RS**-04	25, 39D
12	3	Duratough Polyurethane | Polyolefin	1800	15-1/2	8-1/2	90***CS***1230PTU**-04	25, 39D
12	3	Polyurethane | Steel	3500	15-1/2	8-1/2	90***CS***1230PU**-04	25, 39D
12	3	Phenolic	3500	15-1/2	8-1/2	90***CS***1230PH**-04	25, 39D
12	3	Semi-Steel	3500	15-1/2	8-1/2	90***CS***1230SS**-04	25, 39D
12	3	Regal Polyurethane | Ductile Steel	3500	15-1/2	8-1/2	90***CS***1230DSU**-04	65
12	3	HD Solid Polyurethane | Glass-filled Nylon	3500	15-1/2	8-1/2	90***CS***1230HU**-04	65
12	3	HD Polyurethane | Steel	3500	15-1/2	8-1/2	90***CS***1230EX**-04	25, 39D
12	3	Ductile Steel	3500	15-1/2	8-1/2	90***CS***1230DS**-04	25, 39D