

4000

SERIES

300LBS

FEATURES

KINGPIN: 21/64", 9/16", 3/4", 3/4", 7/8" diameter rivet
RACEWAY: 5/32", 3/16", 7/32", 1/4", 3/8" diameter upper race; hardened steel load bearings
BUSHING: Nylon, steel roller or ball bearing (BB available on some applications)

AXLE&NUT: 3/16" riveted axle, 1/4", 5/16", 3/8", 3/8" axle and lock nut
FINISH: Corrosion resistant bright zinc
SPECIAL: Large single raceway deeply embossed for extra strength



EXCELLENT FOR:

- General to medium duty usage
- Hardware
- Factory
- Warehouses
- Economical without sacrificing durability



WHEEL

CASTER

PART NUMBER

Diameter	Tread Width	Capacity Lbs.	Bearing Type	Swivel Radius	Overall Height	Wheel Type	Swivel	Caster Weight (lbs)	Rigid	Caster Weight (lbs)
1 1/4"	9/16"	30	Nylon	1 3/32"	1 3/4"	Moldon Poly. Urethane	S4125-A10C-PLY	0.15	R4125-R10C-PLY	0.10
2"	7/8"	75	Plain	2"	2 1/2"	ProTech™ Flat	S4002-A19C-PROF	0.37	R4002-R20C-PROF	0.23
		80	Nylon			Soft Rubber	S4002-A19C-SR	0.47	R4002-R20C-SR	0.33
		100	Nylon			Hard Rubber	S4002-A19C-HR	0.47	R4002-R20C-HR	0.33
		100	Plain			Polyolefin	S4002-A19C-PO	0.36	R4002-R20C-PO	0.22
		100	Nylon			Envirothane™	S4002-A19C-U	0.43	R4002-R20C-U	0.29
		100	Nylon			Envirothane™ Grey	S4002-A19C-UG	0.43	R4002-R20C-UG	0.29
2 1/2"	1 1/8"	125	Plain	2 3/8"	3 1/4"	Semi Steel	S4002-A19C-ST	0.81	R4002-R20C-ST	0.67
		100	Nylon			Soft Rubber	S4025-A29D-SR	1.00	R4025-R25C-SR	0.84
		160	Plain			Moldon Poly. Urethane	S4025-A29D-PLY	1.00	R4025-R25C-PLY	0.85
		200	Plain			Polyolefin	S4025-A29D-PO	0.81	R4025-R25C-PO	0.66
3"	1 1/4"	200	Plain	3"	3 13/16"	Semi Steel	S4025-A29D-ST	1.43	R4025-R25C-ST	1.28
		200	Steel			High Temp Phenolic (475°)	S4003-A32D-HTPH	1.51	R4003-R30D-HTPH	1.16
		200	Nylon			Soft Rubber	S4003-A32D-SR	1.51	R4003-R30D-SR	1.16
		200	Steel			Soft Rubber Grey	S4003-A32D-SRG	1.49	R4003-R30D-SRG	1.14
		225	Nylon			ProTech™ Flat	S4003-A32D-PROF	1.28	R4003-R30D-PROF	0.93
		225	Precision			ProTech™ Flat - PB - TG	S4003-A32D-PROF-PB-TG	1.33	R4003-R30D-PROF-PB-TG	0.98
		225	Precision			ProTech™ Flat Blue - PB-TG	S4003-A32D-PROFB-PB-TG	1.33	R4003-R30D-PROFB-PB-TG	0.98
		250	Nylon			Hard Rubber	S4003-A32D-HR	1.51	R4003-R30D-HR	1.16
		250	Steel			Hard Rubber Grey	S4003-A32D-HRG	1.57	R4003-R30D-HRG	1.22
		250	Steel			Lava™	S4003-A32D-LV	1.46	R4003-R30D-LV	1.11
		250	Steel			Phenolic	S4003-A32D-PH	1.40	R4003-R30D-PH	1.05
		250	Roller			Phenolic	S4003-A32D-1 1/2PH-RB	1.83	R4003-R30D-1 1/2PH-RB	1.48
		250	Precision			Moldon Poly. Urethane	S4003-A32D-PLY-PB-TG	1.33	R4003-R30D-PLY-PB-TG	0.98
		250	Plain			Polyolefin	S4003-A32D-PO	1.19	R4003-R30D-PO	0.84
		250	Plain			Heavy Duty Polyolefin	S4003-A32D-POHD	1.29	R4003-R30D-POHD	0.94
		250	Steel			Rollx™	S4003-A32D-RX	1.46	R4003-R30D-RX	1.11
		250	Steel			Solid Steel	S4003-A32D-SS	2.03	R4003-R30D-SS	1.68
		250	Nylon			Envirothane™	S4003-A32D-U	1.37	R4003-R30D-U	1.02
		250	Nylon			Envirothane™ Grey	S4003-A32D-UG	1.37	R4003-R30D-UG	1.02
		250	Steel			V Groove	S4003-A32D-VG	2.33	R4003-R30D-VG	1.98

OPTIONS:

- SLB Side Locking Brake (for 4" only)
 TLB Top Locking Brake (for 2", 2 1/2" and 3" only)
 BB Ball Bearing (available on some applications)

FINISHES:

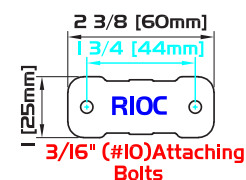
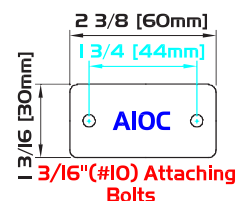
- 40?4F Black Flat
 40?4G Black Gloss
 40?4I Black Ionic
 40?1 Brass Lacquer
 40?BN Brush Nickel
 40?2 Chrome
 40?SN Satin Nickel
 Inquiries on other finishes welcome

SWIVEL PLATE FOR 4125: A10C
RIGID PLATE FOR 4125: R10C
SWIVEL PLATE FOR 4002: A19C

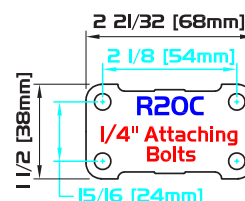
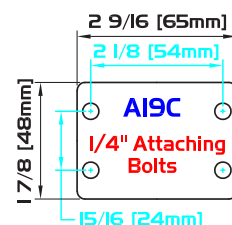
RIGID PLATE FOR 4002: R20C
SWIVEL PLATE FOR 4025: A29D
RIGID PLATE FOR 4025: R25C

PLATE DIAGRAMS

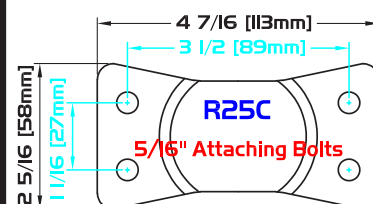
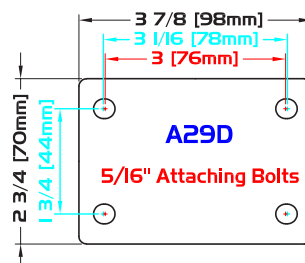
For 4125 Caster



For 4002 Caster



For 4025 Caster



WHEEL		CASTER				PART NUMBER					
Diameter	Tread Width	Capacity Lbs.	Bearing Type	Swivel Radius	Overall Height	Wheel Type	Swivel	Caster Weight (lbs)	Rigid	Caster Weight (lbs)	
4"	1 1/2"	250	Nylon	3 3/8"	5"	Soft Rubber	S4004-A41E-SR	2.89	R4004-R40D-SR	2.36	
		Polyolefin	S4004-A41E-PO			2.02	R4004-R40D-PO	1.50			
		300	Roller			S4004-A41E-HTPH-RB	3.04	R4004-R40D-HTPH-RB	2.51		
		300	Steel			S4004-A41E-LV	2.51	R4004-R40D-LV	1.98		
		300	Roller			S4004-A41E-LV-RB	2.84	R4004-R40D-LV-RB	2.31		
		300	Delrin			S4004-A41E-PH-DB	2.56	R4004-R40D-PH-DB	2.03		
		300	Roller			S4004-A41E-PH-RB	2.74	R4004-R40D-PH-RB	2.21		
		300	Roller			S4004-A41E-PO-RB	2.38	R4004-R40D-PO-RB	1.85		
		300	Delrin			S4004-A41E-PROF-DB	2.36	R4004-R40D-PROF-DB	1.83		
		300	Roller			S4004-A41E-PROF-RB	2.54	R4004-R40D-PROF-RB	2.01		
		300	Steel			S4004-A41E-RX	2.51	R4004-R40D-RX	1.98		
		300	Roller			S4004-A41E-RX-RB	2.75	R4004-R40D-RX-RB	2.22		
		300	Delrin			S4004-A41E-SS-DB	4.22	R4004-R40D-SS-DB	3.69		
		300	Roller			S4004-A41E-SS-RB	4.40	R4004-R40D-SS-RB	3.87		
		300	Delrin			S4004-A41E-U-DB	2.48	R4004-R40D-U-DB	1.95		
		300	Roller			S4004-A41E-U-RB	2.66	R4004-R40D-U-RB	2.13		
		300	Delrin			S4004-A41E-UG-DB	2.48	R4004-R40D-UG-DB	1.95		
		300	Roller			S4004-A41E-UG-RB	2.66	R4004-R40D-UG-RB	2.13		
		300	Delrin			S4004-A41E-VG-DB	4.46	R4004-R40D-VG-DB	3.93		
		300	Roller			S4004-A41E-VG-RB	4.64	R4004-R40D-VG-RB	4.11		

PLATE DIAGRAMS

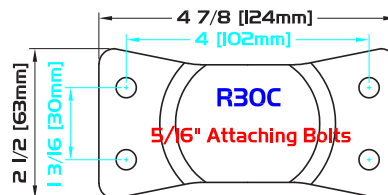
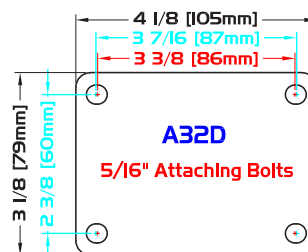
SWIVEL PLATE FOR 4003: A32D
RIGID PLATE FOR 4003: R30C

SWIVEL PLATE FOR 4004: A41E
RIGID PLATE FOR 4004: R40D

SPECIFICATIONS

	LEG SPACING	KINGPIN	RACEWAY	AXLE	YOKE & PLATE
4125	11/16"	21/64"	5/32"	3/16" Rivet	Hardened
4002	1"	9/16"	3/16"	1/4"	Soft
4025	1 7/16"	3/4"	7/32"	5/16"	Soft
4003	1 5/8"	3/4"	1/4"	3/8"	Soft
4004	2"	7/8"	3/8"	3/8"	Soft

For 4003 Caster



For 4004 Caster

