



0809 SERIES

304 STAINLESS STEEL

125 LBS



FEATURES

KINGPIN: 5/16" rivet
RACEWAY: 3/16" Hardened Stainless Steel Load Bearings
BUSHING: Nylon
AXLE&NUT: 1/4" Riveted Axle
LEG SPACING: 1"

FINISH: 304 Stainless Steel Corrosion Resistant, Electro Polished
HARDENED: Work Hardened Single Ball Race
SPECIAL: Wide Selection of Specialty Stems & Plates



ENVIROTHANE™



ENVIROTHANE™ GREY



PROTECH™ FLAT



POLYOLEFIN

EXCELLENT FOR:

- Bacteria-free environments
- Food service equipment
- Food processing machinery
- Hospital environment
- Institutional equipment
- Pharmaceutical equipment

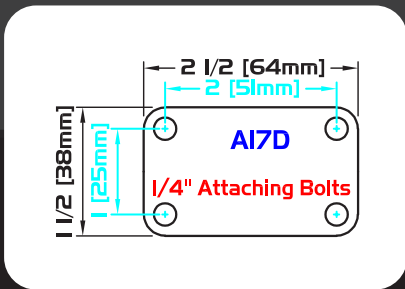
OPTIONS:

- AN Axle and Nut
- C Raceway Seal (not avail. w/HW)
- iLKW Wheel iLock Only

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)
2"	9/16"	125	Nylon	1 3/4"	2 5/8"	Envirothane™ Tapered	S0809-***-UT	0.40	R0809-***-UT	0.29
		75	Plain	1 3/4"	2 5/8"	ProTech™ Flat	S0809-***-PROF	0.37	R0809-***-PROF	0.26
	125	Plain	Polyolefin			S0809-***-PO	0.36	R0809-***-PO	0.25	
	125	Nylon	Envirothane™			S0809-***-U	0.43	R0809-***-U	0.32	
	125	Nylon	Envirothane™ Grey	S0809-***-UG	0.43	R0809-***-UG	0.32			
3"	7/8"	75	Plain	2 3/8"	3 11/16"	ProTech™ Flat	S0839-***-PROF	0.49	R0839-***-PROF	0.36
		125	Plain			Polyolefin	S0839-***-PO	0.49	R0839-***-PO	0.36
		125	Nylon	Envirothane™		S0839-***-U	0.55	R0839-***-U	0.42	
		125	Nylon	Envirothane™ Grey		S0839-***-UG	0.55	R0839-***-UG	0.42	

* Caster weight and OH based on Plate
 * See stem options for overall height (OH) differences

PLATE DIAGRAMS



STANDARD PLATE: **A17D**

Plate Thickness: 3/32"

THREADED STEMS HEX WASHER -0.203" [5.156mm] To Std OH

***	DIAMETER	LENGTH	TYPE
1/2-13X1HW	1/2"	1"	NC

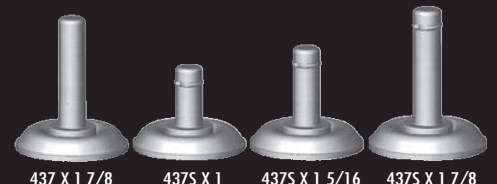
*Specialty stem lengths available upon request.



Threaded Stem HW

ROUND STEMS -0.203" [5.156mm] To Std OH

***	DIAMETER	LENGTH	TYPE
437X1 7/8	7/16"	1 7/8"	Plain
437SX1	7/16"	1"	Friction Ring
437SX1 5/16	7/16"	1 5/16"	Friction Ring
437SX1 7/8	7/16"	1 7/8"	Friction Ring



437 X 1 7/8 437S X 1 437S X 1 5/16 437S X 1 7/8

