



7000 SERIES

Special stems & plates available (see 7003 series)
Available in stainless steel (see 7009 series)

1,250 LBS



FEATURES

KINGPIN: 5/8" diameter nut and bolt coined
RACEWAY: 5/16" diameter upper race; 1/4" diameter lower race; hardened steel load bearings
BUSHING: Roller bearings with drilled hardened steel spanner bushing and plastic side washers

AXLE&NUT: 1/2" zerk axle and lock nut (except with PB)
FINISH: Corrosion resistant bright zinc
LUBRICATION: Grease nipple in lower race
HARDENED: Work hardened double ball race
LEG SPACING: 2 1/2"

EXCELLENT FOR:

- Stock carts
- Platform trucks
- Garbage bins
- Wire shelving units
- Heavy service equipment
- Factory use
- Rugged, yet economical



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"	2"	400	Roller	3 9/16"	5 5/8"	Moldon Alum. Rubber	S7004-A38H-MAR-RB	4.79	R7004-A38H-MAR-RB	4.01	
		400	Roller			Moldon Rubber	S7004-A38H-MR-RB	6.47	R7004-A38H-MR-RB	5.51	
		400	Roller			ProTech™ Crown	S7004-A38H-PRO-RB	4.47	R7004-A38H-PRO-RB	3.51	
		550	Roller			Polyolefin	S7004-A38H-POX-RB	4.19	R7004-A38H-POX-RB	3.23	
		600	Roller			High Temp Phenolic (475°)	S7004-A38H-HTPH-RB	5.18	R7004-A38H-HTPH-RB	4.22	
		700	Roller			Moldon Poly. Urethane	S7004-A38H-MPU-RB	4.55	R7004-A38H-MPU-RB	3.59	
		700	Roller			Solid Steel	S7004-A38H-SS-RB	6.37	R7004-A38H-SS-RB	5.41	
		750	Roller			ALTHane™	S7004-A38H-ALT-RB	4.39	R7004-A38H-ALT-RB	3.43	
		750	Roller			Lava™ (475°)	S7004-A38H-LV-RB	4.45	R7004-A38H-LV-RB	3.49	
		800	Roller			Moldon Alum. Urethane	S7004-A38H-MAU-RB	4.77	R7004-A38H-MAU-RB	3.81	
		800	Roller			Phenolic	S7004-A38H-PH-RB	4.78	R7004-A38H-PH-RB	3.82	
		800	Roller			RollX™	S7004-A38H-RX-RB	4.40	R7004-A38H-RX-RB	3.44	
		800	Roller			Moldon Urethane	S7004-A38H-UR-RB	6.07	R7004-A38H-UR-RB	5.11	
		800	Roller			Moldon Urethane Crown	S7004-A38H-URC-RB	6.19	R7004-A38H-URC-RB	5.23	
		900	Roller			Lava™-WOW (475°)	S7004-A38H-LVW-RB	4.66	R7004-A38H-LVW-RB	3.70	
		900	Precision			PurThane™	S7004-A38H-PTN-PB	4.71	R7004-A38H-PTN-PB	3.75	
		1,000	Roller			Nyroll™	S7004-A38H-NYNW-RB	4.55	R7004-A38H-NYNW-RB	3.59	
		1,000	Roller			Envirothane™	S7004-A38H-U-RB	4.59	R7004-A38H-U-RB	3.63	
1,000	Precision	Envirothane™ Grey - PB	S7004-A38H-UG-PB	4.57	R7004-A38H-UG-PB	3.61					
1,000	Roller	Envirothane™ Grey-WOW-RB	S7004-A38H-UGW-RB	4.59	R7004-A38H-UGW-RB	3.63					
1,000	Roller	V Groove	S7004-A38H-VG-RB	7.39	R7004-A38H-VG-RB	6.43					
1,250	Roller	RollX™-WOW	S7004-A38H-RXW-RB	4.66	R7004-A38H-RXW-RB	3.70					
5"	2"	350	Ball	4 1/4"	6 1/2"	Alum. Rubber Grey	S7005-A38H-ARG-BB	5.71	R7005-A38H-ARG-BB	4.75	
		350	Roller			Soft Rubber	S7005-A38H-SR-RB	5.68	R7005-A38H-SR-RB	4.72	
		425	Roller			ProTech™ Crown	S7005-A38H-PRO-RB	4.89	R7005-A38H-PRO-RB	3.93	
		450	Roller			Moldon Rubber	S7005-A38H-MR-RB	6.57	R7005-A38H-MR-RB	5.61	
		500	Roller			Moldon Alum. Rubber	S7005-A38H-MAR-RB	5.35	R7005-A38H-MAR-RB	4.39	
		650	Roller			Polyolefin	S7005-A38H-POX-RB	4.40	R7005-A38H-POX-RB	3.44	
		750	Roller			High Temp Phenolic (475°)	S7005-A38H-HTPH-RB	5.35	R7005-A38H-HTPH-RB	4.49	
		800	Roller			Lava™ (475°)	S7005-A38H-LV-RB	4.74	R7005-A38H-LV-RB	3.78	
		900	Roller			Moldon Poly. Urethane	S7005-A38H-MPU-RB	5.13	R7005-A38H-MPU-RB	4.17	
		950	Roller			ALTHane™	S7005-A38H-ALT-RB	4.75	R7005-A38H-ALT-RB	3.79	
		1,000	Roller			Moldon Alum. Urethane	S7005-A38H-MAU-RB	5.25	R7005-A38H-MAU-RB	4.29	
		1,000	Roller			Phenolic	S7005-A38H-PH-RB	5.35	R7005-A38H-PH-RB	4.39	
		1,000	Precision			PurThane™	S7005-A38H-PTN-PB	5.61	R7005-A38H-PTN-PB	4.65	
		1,000	Roller			RollX™	S7005-A38H-RX-RB	4.69	R7005-A38H-RX-RB	3.73	
		1,000	Roller			Solid Steel	S7005-A38H-SS-RB	7.39	R7005-A38H-SS-RB	6.43	
		1,000	Roller			Envirothane™	S7005-A38H-U-RB	5.15	R7005-A38H-U-RB	4.19	
		1,000	Precision			Envirothane™ Grey - PB	S7005-A38H-UG-PB	5.13	R7005-A38H-UG-PB	4.17	
		1,000	Roller			Envirothane™ Grey-WOW-RB	S7005-A38H-UGW-RB	5.15	R7005-A38H-UGW-RB	4.19	
		1,000	Roller			Lava™-WOW (475°)	S7005-A38H-LVW-RB	5.05	R7005-A38H-LVW-RB	4.09	
		1,100	Roller			Nyroll™	S7005-A38H-NYNW-RB	4.99	R7005-A38H-NYNW-RB	4.03	
		1,200	Roller			Moldon Urethane	S7005-A38H-UR-RB	7.19	R7005-A38H-UR-RB	6.23	
		1,200	Roller			Moldon Urethane Crown	S7005-A38H-URC-RB	6.49	R7005-A38H-URC-RB	5.53	
		1,200	Roller			Ductile Iron Crowned	S7005-A38H-DIC-RB	7.97	R7005-A38H-DIC-RB	7.01	
		1,250	Roller			RollX™-WOW	S7005-A38H-RXW-RB	5.05	R7005-A38H-RXW-RB	4.09	
1,250	Roller	V Groove	S7005-A38H-VG-RB	8.41	R7005-A38H-VG-RB	7.45					

OPTIONS:

- iLKW Wheel Only iLock (Available on 6" wheels only)
- SLB Side Locking Brake
- TLB Top Locking Brake (TLB & TLB1 not available with the 3 1/4" wheel)
- TLB1 ALGrip
- TSB Thumb Screw Brake
- UWB Universal Wheel Brake
- 4PSL 4 Position Swivel Lock without wings (welded)
- BB Ball Bearing
- BR Bronze Bearing
- DB Delrin Bearing
- NB Nylon Roller Bearing
- PB Precision Ball Bearing
- RBC Caged Roller Bearing
- C Raceway Seal
- DW Double Welding
- SSW Steel Side Washer
- SWH Heat-treated Side Washer
- TG Thread Guards
- Z Zerk in Wheel

SPECIAL:

Special stems and plates available (see 7003 series)

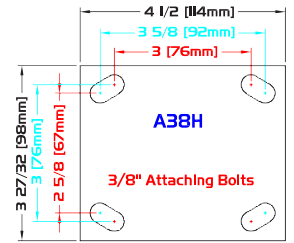
Available in stainless steel (see 7009 series)

PLATE DIAGRAMS

STANDARD PLATE: A38H

Plate Thickness: 1/4"

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)
6"	2"	275	Precision	5"	7 1/2"	Flat Free	S7006-A38H-FFC-PBB	5.21	R7006-A38H-FFC-PBB	4.27
		450	Ball			Balloon Cushion Rubber Grey	S7006-A38H-BARG-BB	6.13	R7006-A38H-BARG-BB	5.19
		450	Roller			ProTech™ Crown	S7006-A38H-PRO-RB	5.27	R7006-A38H-PRO-RB	4.33
		500	Roller			Moldon Alum. Rubber	S7006-A38H-MAR-RB	5.95	R7006-A38H-MAR-RB	5.01
		550	Roller			Moldon Rubber	S7006-A38H-MR-RB	7.63	R7006-A38H-MR-RB	6.69
		600	Roller			ProTech™ Flat	S7006-A38H-PROF-RB	5.27	R7006-A38H-PROF-RB	4.33
		800	Roller			Polyolefin	S7006-A38H-POX-RB	4.64	R7006-A38H-POX-RB	3.70
		900	Roller			Moldon Poly. Urethane	S7006-A38H-MPU-RB	5.73	R7006-A38H-MPU-RB	4.79
		900	Roller			High Temp Phenolic (475°)	S7006-A38H-HTPH-RB	6.33	R7006-A38H-HTPH-RB	5.39
		950	Precision			Envirothane™ Grey Crowned	S7006-A38H-UGC-PB	5.63	R7006-A38H-UGC-PB	4.69
		1,000	Precision			PurThane™	S7006-A38H-PTN-PB	6.30	R7006-A38H-PTN-PB	5.36
		1,100	Roller			Lava™ (475°)	S7006-A38H-LV-RB	5.04	R7006-A38H-LV-RB	4.10
		1,100	Roller			Envirothane™	S7006-A38H-U-RB	5.91	R7006-A38H-U-RB	4.97
		1,100	Precision			Envirothane™ Grey - PB	S7006-A38H-UG-PB	5.68	R7006-A38H-UG-PB	4.74
		1,100	Roller			Envirothane™ Grey-WOW-RB	S7006-A38H-UGW-RB	5.91	R7006-A38H-UGW-RB	4.97
		1,150	Roller			ALThane™	S7006-A38H-ALT-RB	5.38	R7006-A38H-ALT-RB	4.44
		1,150	Roller			ALThane™-WOW	S7006-A38H-ALTWOW-RB	5.38	R7006-A38H-ALTWOW-RB	4.44
		1,200	Roller			Lava™-WOW (475°)	S7006-A38H-LVW-RB	5.57	R7006-A38H-LVW-RB	4.63
		1,200	Roller			Moldon Alum. Urethane	S7006-A38H-MAU-RB	5.91	R7006-A38H-MAU-RB	4.97
		1,200	Roller			Phenolic	S7006-A38H-PH-RB	6.23	R7006-A38H-PH-RB	5.29
		1,200	Roller			RollX™	S7006-A38H-RX-RB	4.99	R7006-A38H-RX-RB	4.05
		1,200	Roller			Solid Steel	S7006-A38H-SS-RB	8.61	R7006-A38H-SS-RB	7.67
		1,250	Roller			Ductile Iron Crowned	S7006-A38H-DIC-RB	9.07	R7006-A38H-DIC-RB	8.13
		1,250	Roller			Nyroll™	S7006-A38H-NYNW-RB	5.54	R7006-A38H-NYNW-RB	4.60
		1,250	Precision			RollX™-WOW-PB	S7006-A38H-RXW-PB	5.87	R7006-A38H-RXW-PB	4.93
		1,250	Roller			RollX™-WOW	S7006-A38H-RXW-RB	5.57	R7006-A38H-RXW-RB	4.63
		1,250	Roller			Moldon Urethane	S7006-A38H-UR-RB	8.09	R7006-A38H-UR-RB	7.15
		1,250	Roller			Moldon Urethane Crown	S7006-A38H-URC-RB	7.50	R7006-A38H-URC-RB	6.56
1,250	Roller	V Groove	S7006-A38H-VG-RB	9.73	R7006-A38H-VG-RB	8.79				
8"	2"	280	Precision	6 1/2"	9 1/2"	Flat Free	S7008-A38H-FFC-PBB	5.63	R7008-A38H-FFC-PBB	4.57
		550	Ball			Balloon Cushion Rubber Grey	S7008-A38H-BARG-BB	8.05	R7008-A38H-BARG-BB	6.99
		600	Roller			Moldon Alum. Rubber	S7008-A38H-MAR-RB	7.19	R7008-A38H-MAR-RB	6.13
		600	Roller			Moldon Rubber	S7008-A38H-MR-RB	9.81	R7008-A38H-MR-RB	8.75
		600	Roller			ProTech™ Crown	S7008-A38H-PRO-RB	6.50	R7008-A38H-PRO-RB	5.44
		675	Roller			ProTech™ Flat	S7008-A38H-PROF-RB	6.50	R7008-A38H-PROF-RB	5.40
		900	Roller			Polyolefin	S7008-A38H-POX-RB	5.48	R7008-A38H-POX-RB	4.42
		1,000	Roller			Moldon Poly. Urethane	S7008-A38H-MPU-RB	6.65	R7008-A38H-MPU-RB	5.59
		1,100	Roller			High Temp Phenolic (475°)	S7008-A38H-HTPH-RB	8.03	R7008-A38H-HTPH-RB	6.97
		1,100	Precision			Envirothane™ Grey Crowned	S7008-A38H-UGC-PB	7.21	R7008-A38H-UGC-PB	6.15
		1,200	Roller			ALThane™	S7008-A38H-ALT-RB	6.33	R7008-A38H-ALT-RB	5.27
		1,200	Roller			Lava™ (475°)	S7008-A38H-LV-RB	6.22	R7008-A38H-LV-RB	5.16
		1,200	Precision			PurThane™	S7008-A38H-PTN-PB	8.19	R7008-A38H-PTN-PB	7.13
		1,200	Roller			Envirothane™	S7008-A38H-U-RB	7.27	R7008-A38H-U-RB	6.21
		1,200	Precision			Envirothane™ Grey - PB	S7008-A38H-UG-PB	7.25	R7008-A38H-UG-PB	6.19
		1,200	Roller			Envirothane™ Grey-WOW-RB	S7008-A38H-UGW-RB	7.27	R7008-A38H-UGW-RB	6.21
		1,250	Roller			Lava™-WOW (475°)	S7008-A38H-LVW-RB	6.58	R7008-A38H-LVW-RB	5.52
		1,250	Roller			Moldon Alum. Urethane	S7008-A38H-MAU-RB	7.37	R7008-A38H-MAU-RB	6.31
		1,250	Roller			Nyroll™	S7008-A38H-NYNW-RB	6.78	R7008-A38H-NYNW-RB	5.72
		1,250	Roller			Phenolic	S7008-A38H-PH-RB	7.93	R7008-A38H-PH-RB	6.87
		1,250	Roller			RollX™	S7008-A38H-RX-RB	6.17	R7008-A38H-RX-RB	5.11
		1,250	Roller			RollX™-WOW	S7008-A38H-RXW-RB	6.58	R7008-A38H-RXW-RB	5.52
		1,250	Roller			Solid Steel	S7008-A38H-SS-RB	11.37	R7008-A38H-SS-RB	10.31
		1,250	Roller			Moldon Urethane	S7008-A38H-UR-RB	10.53	R7008-A38H-UR-RB	9.47
		1,250	Roller			Moldon Urethane Crown	S7008-A38H-URC-RB	10.09	R7008-A38H-URC-RB	9.03
		1,250	Roller			V Groove	S7008-A38H-VG-RB	14.47	R7008-A38H-VG-RB	13.41



* Caster weight based on Standard Plate