

6400 SERIES

Special stems & plates available (see 6403 series)

800LBS



FEATURES

KINGPIN: 9/16" 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"

EXCELLENT FOR:

- Medium duty platform trucks
- Small Garbage bins
- Food service equipment
- Hotel
- Large stock carts



OPTIONS:

- SLB Side Locking Brake
- TLB Top Locking Brake
- TLB1 ALGrip
- TSB Thumb Screw Brake
- 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

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"	325	Roller	3 9/16"	5 5/8"	ProTech™ Flat	S6404-A38H-PROF-RB	4.13	R6404-A38H-PROF-RB	3.03
		350	Roller			Moldon Rubber	S6404-A38H-MR-RB	5.67	R6404-A38H-MR-RB	4.57
		400	Roller			Polyolefin	S6404-A38H-PO-RB	3.97	R6404-A38H-PO-RB	2.87
		400	Roller			High Temp Phenolic (475°)	S6404-A38H-HTPH-RB	4.64	R6404-A38H-HTPH-RB	3.54
		500	Roller			Moldon Poly. Urethane	S6404-A38H-MPU-RB	4.17	R6404-A38H-MPU-RB	3.07
		600	Roller			Phenolic	S6404-A38H-PH-RB	4.33	R6404-A38H-PH-RB	3.23
		600	Roller			Solid Steel	S6404-A38H-SS-RB	6.00	R6404-A38H-SS-RB	4.89
		600	Roller			Envirothane™	S6404-A38H-U-RB	4.25	R6404-A38H-U-RB	3.15
		600	Roller			Envirothane™ Grey - RB	S6404-A38H-UG-RB	4.25	R6404-A38H-UG-RB	3.15
		600	Roller			Moldon Urethane	S6404-A38H-UR-RB	5.29	R6404-A38H-UR-RB	4.19
		600	Roller			V Groove	S6404-A38H-VG-RB	6.23	R6404-A38H-VG-RB	5.13
		700	Roller			Lava™	S6404-A38H-LV-RB	4.44	R6404-A38H-LV-RB	3.34
		700	Roller			Moldon Alum. Urethane	S6404-A38H-MAU-RB	4.42	R6404-A38H-MAU-RB	3.32
		700	Roller			Nyroll™	S6404-A38H-NYN-RB	4.13	R6404-A38H-NYN-RB	3.03
700	Roller	RollX™	S6404-A38H-RX-RB	4.34	R6404-A38H-RX-RB	3.24				
5"	1 1/2"	350	Roller	4 1/4"	6 1/2"	Moldon Rubber	S6405-A38H-MR-RB	6.09	R6405-A38H-MR-RB	5.01
		350	Roller			ProTech™ Flat	S6405-A38H-PROF-RB	4.27	R6405-A38H-PROF-RB	3.19
		400	Roller			High Temp Phenolic (475°)	S6405-A38H-HTPH-RB	4.80	R6405-A38H-HTPH-RB	3.72
		450	Roller			Polyolefin	S6405-A38H-PO-RB	4.13	R6405-A38H-PO-RB	3.05
		600	Roller			Moldon Poly. Urethane	S6405-A38H-MPU-RB	4.47	R6405-A38H-MPU-RB	3.39
		600	Roller			Phenolic	S6405-A38H-PH-RB	4.75	R6405-A38H-PH-RB	3.67
		600	Roller			Solid Steel	S6405-A38H-SS-RB	6.63	R6405-A38H-SS-RB	5.55
		700	Roller			Envirothane™	S6405-A38H-U-RB	4.73	R6405-A38H-U-RB	3.65
		700	Roller			Envirothane™ Grey - RB	S6405-A38H-UG-RB	4.73	R6405-A38H-UG-RB	3.65
		800	Roller			Lava™	S6405-A38H-LV-RB	4.72	R6405-A38H-LV-RB	3.64
		800	Roller			Moldon Alum. Urethane	S6405-A38H-MAU-RB	4.79	R6405-A38H-MAU-RB	3.71
		800	Roller			Nyroll™	S6405-A38H-NYN-RB	4.34	R6405-A38H-NYN-RB	3.26
		800	Roller			RollX™	S6405-A38H-RX-RB	4.62	R6405-A38H-RX-RB	3.54
		800	Roller			Moldon Urethane	S6405-A38H-UR-RB	6.33	R6405-A38H-UR-RB	5.25

SPECIAL:

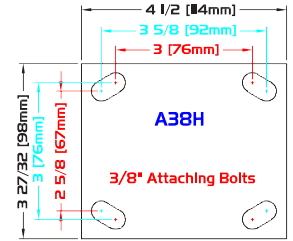
Special stems and plates available (see 6403 series)

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"	1 1/2"	375	Roller	5"	7 1/2"	ProTech™ Flat	S6406-A38H-PROF-RB	4.71	R6406-A38H-PROF-RB	3.65
		450	Roller			Maldon Rubber	S6406-A38H-MR-RB	6.80	R6406-A38H-MR-RB	5.73
		500	Roller			High Temp Phenolic (475°)	S6406-A38H-HTPH-RB	5.79	R6406-A38H-HTPH-RB	4.73
		550	Roller			Polyolefin	S6406-A38H-PO-RB	4.77	R6406-A38H-PO-RB	3.71
		700	Roller			Maldon Poly. Urethane	S6406-A38H-MPU-RB	4.87	R6406-A38H-MPU-RB	3.81
		700	Roller			Solid Steel	S6406-A38H-SS-RB	7.97	R6406-A38H-SS-RB	6.91
		800	Roller			Maldon Alum. Urethane	S6406-A38H-PH-RB	5.27	R6406-A38H-MAU-RB	4.21
		800	Roller			Nyroll™	S6406-A38H-MAU-RB	5.01	R6406-A38H-NYN-RB	3.95
		800	Roller			Phenolic	S6406-A38H-NYN-RB	5.14	R6406-A38H-PH-RB	4.09
		800	Roller			Envirothane™	S6406-A38H-U-RB	5.15	R6406-A38H-U-RB	4.10
		800	Precision			Envirothane™ Grey - PB	S6406-A38H-UG-PB	5.21	R6406-A38H-UG-PB	4.15
		800	Roller			Envirothane™ Grey - RB	S6406-A38H-UG-RB	5.15	R6406-A38H-UG-RB	4.10
		800	Roller			Maldon Urethane	S6406-A38H-UR-RB	6.95	R6406-A38H-UR-RB	5.89



* Caster weight based on Standard Plate