

FEATURES



ALGOOD

KINGPIN: 1 1/4" integrally machined forged Kingpin
MATERIAL: SAE 1045 hot forged
RACEWAY: 7" diameter raceway precision tapered load & thrust bearing
BUSHING: Roller bearings with drilled hardened steel spanner bushing and steel side washers
AXLE&NUT: 1 1/4" axle and lock nut
FINISH: Black or blue industrial enamel paint
HARDENED: Flame hardened raceway
LEGS: Continuously welded for added strength
LEG SPACING: 3 1/2", 4 1/2", 5 1/2"



EXCELLENT FOR

- Abusive conditions
- Tow lines
- Heavy service equipment
- Aircraft engine stands
- Ground support equipment
- Portable dollies
- Die & tooling fixtures

OPTIONS

- TSB Thumb Screw Brake
- UWB Universal Wheel Brake
- 4PSL 4 Position Swivel Lock
- RB Roller Bearing
- TB Tapered Bearing
- Z Zerk Axle

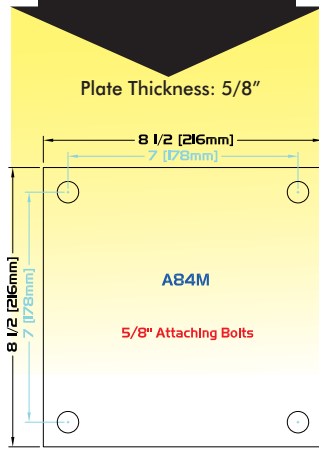
FINISHES

Black or Blue

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)	
3"	3"	700	Roller	5 1/4"	9"	Moldon Rubber	S9606-A84M-MRR-RB	50.00	R9606-A84M-MRR-RB	30.00	
		2,500	Roller			Moldon Urethane	S9606-A84M-URR-RB	50.00	R9606-A84M-URR-RB	30.00	
		3,000	Roller			HD Moldon Urethane	S9606-A84M-URH-RB	50.00	R9606-A84M-URH-RB	30.00	
		6,000	Roller			Forged Steel	S9606-A84M-FSR-RB	60.00	R9606-A84M-FSR-RB	40.00	
		6,000	Roller			Forged V Groove	S9606-A84M-VGFS-RB	60.00	R9606-A84M-VGFS-RB	40.00	
		10,000	Tapered			Forged Steel - TB	S9606-A84M-FSR-TB	60.00	R9606-A84M-FSR-TB	40.00	
	6"	4"	10,000	Tapered	5 1/4"	9"	Forged V Groove - TB	S9606-A84M-VGFS-TB	60.00	R9606-A84M-VGFS-TB	40.00
			15,000	Tapered			HD Forged V Groove - TB	S9606-A84M-VGF5H-TB	50.00	R9606-A84M-VGF5H-TB	30.00
			17,000	Tapered			HD Forged Steel - TB	S9606-A84M-F5H-TB	60.00	R9606-A84M-F5H-TB	40.00
		5"	3,000	Roller			Moldon Urethane	S9664-A84M-URR-RB	50.00	R9664-A84M-URR-RB	30.00
			3,000	Tapered			Moldon Urethane - TB	S9664-A84M-URR-TB	50.00	R9664-A84M-URR-TB	30.00
			3,600	Roller			HD Moldon Urethane	S9664-A84M-URH-RB	50.00	R9664-A84M-URH-RB	30.00
8"	3"	3,600	Tapered	6 1/4"	11"	HD Moldon Urethane - TB	S9664-A84M-URH-TB	50.00	R9664-A84M-URH-TB	30.00	
		3,700	Roller			Moldon Urethane	S9665-A84M-URR-RB	60.00	R9665-A84M-URR-RB	40.00	
		3,700	Tapered			Moldon Urethane - TB	S9665-A84M-URR-TB	60.00	R9665-A84M-URR-TB	40.00	
		4,400	Roller			HD Moldon Urethane	S9665-A84M-URH-RB	60.00	R9665-A84M-URH-RB	40.00	
		4,400	Tapered			HD Moldon Urethane - TB	S9665-A84M-URH-TB	60.00	R9665-A84M-URH-TB	40.00	
		850	Roller			Moldon Rubber	S9608-A84M-MRR-RB	62.50	R9608-A84M-MRR-RB	42.50	
	850	Tapered	Moldon Rubber - TB	S9608-A84M-MRR-TB	62.50	R9608-A84M-MRR-TB	42.50				
	3,100	Roller	Moldon Urethane	S9608-A84M-URR-RB	50.00	R9608-A84M-URR-RB	30.00				
	3,100	Tapered	Moldon Urethane - TB	S9608-A84M-URR-TB	50.00	R9608-A84M-URR-TB	30.00				
	3,500	Roller	HD Moldon Urethane	S9608-A84M-URH-RB	50.00	R9608-A84M-URH-RB	30.00				
	3,500	Tapered	HD Moldon Urethane - TB	S9608-A84M-URH-TB	50.00	R9608-A84M-URH-TB	30.00				
	4"	4"	4,500	Roller	Forged Steel	S9608-A84M-FSR-RB	70.00	R9608-A84M-FSR-RB	50.00		
4,500			Tapered	Solid Steel - TB	S9608-A84M-SSR-TB	75.00	R9608-A84M-SSR-TB	55.00			
4,500			Tapered	V Groove	S9608-A84M-VGR-RB	74.00	R9608-A84M-VGR-RB	54.00			
4,500			Tapered	V Groove - TB	S9608-A84M-VGR-TB	74.00	R9608-A84M-VGR-TB	54.00			
5,000			Tapered	Solid Steel - TB	S9684-A84M-SSR-TB	78.00	R9684-A84M-SSR-TB	58.00			
8,400			Roller	Forged Steel	S9684-A84M-FSR-RB	73.00	R9684-A84M-FSR-RB	53.00			
10"	3"	8,400	Roller	6 1/4"	11"	Forged V Groove	S9684-A84M-VGFS-RB	80.00	R9684-A84M-VGFS-RB	60.00	
		10,000	Tapered			Forged Steel - TB	S9684-A84M-FSR-TB	73.00	R9684-A84M-FSR-TB	53.00	
		10,000	Tapered			Forged V Groove - TB	S9684-A84M-VGFS-TB	80.00	R9684-A84M-VGFS-TB	60.00	
		15,000	Tapered			HD Forged V Groove - TB	S9684-A84M-VGF5H-TB	81.00	R9684-A84M-VGF5H-TB	61.00	
		17,000	Tapered			HD Forged Steel - TB	S9684-A84M-F5H-TB	73.00	R9684-A84M-F5H-TB	53.00	
		1,000	Roller			Moldon Rubber	S9610-A84M-MRR-RB	56.00	R9610-A84M-MRR-RB	36.00	
	3,500	Roller	V Groove	S9610-A84M-VGR-RB	65.00	R9610-A84M-VGR-RB	45.00				
	3,500	Tapered	V Groove - TB	S9610-A84M-VGR-TB	65.00	R9610-A84M-VGR-TB	45.00				
	3,700	Roller	Moldon Urethane	S9610-A84M-URR-RB	64.00	R9610-A84M-URR-RB	44.00				
	3,700	Tapered	Moldon Urethane - TB	S9610-A84M-URR-TB	64.00	R9610-A84M-URR-TB	44.00				
	4,000	Roller	Solid Steel	S9610-A84M-SSR-RB	61.00	R9610-A84M-SSR-RB	41.00				
	4,000	Tapered	Solid Steel - TB	S9610-A84M-SSR-TB	61.00	R9610-A84M-SSR-TB	41.00				
4,400	Roller	HD Moldon Urethane	S9610-A84M-URH-RB	64.00	R9610-A84M-URH-RB	44.00					
4,400	Tapered	HD Moldon Urethane - TB	S9610-A84M-URH-TB	64.00	R9610-A84M-URH-TB	44.00					
6,000	Roller	HD Forged Steel	S9610-A84M-F5H-RB	62.00	R9610-A84M-F5H-RB	42.00					
6,000	Roller	HD Forged V Groove	S9610-A84M-VGF5H-RB	67.00	R9610-A84M-VGF5H-RB	47.00					
6,000	Tapered	HD Forged V Groove - TB	S9610-A84M-VGF5H-TB	67.00	R9610-A84M-VGF5H-TB	47.00					
6,500	Tapered	HD Forged Steel - TB	S9610-A84M-F5H-TB	62.00	R9610-A84M-F5H-TB	42.00					

PLATE DIAGRAMS

Standard Plate: A84M



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)				
10"	4"	1,500	Roller	7 1/2"	13"	Moldon Rubber	S96104-A84M-MRR-RB	66.00	R96104-A84M-MRR-RB	46.00				
		1,500	Tapered			Moldon Rubber - TB	S96104-A84M-MRR-TB	66.00	R96104-A84M-MRR-TB	46.00				
		5,000	Roller			Moldon Urethane	S96104-A84M-URR-RB	68.00	R96104-A84M-URR-RB	48.00				
		5,000	Tapered			Moldon Urethane - TB	S96104-A84M-URR-TB	68.00	R96104-A84M-URR-TB	48.00				
		6,000	Tapered			Solid Steel - TB	S96104-A84M-SSR-TB	73.00	R96104-A84M-SSR-TB	53.00				
		6,000	Roller			HD Moldon Urethane	S96104-A84M-URH-RB	68.00	R96104-A84M-URH-RB	48.00				
		6,000	Tapered			HD Moldon Urethane - TB	S96104-A84M-URH-TB	68.00	R96104-A84M-URH-TB	48.00				
		8,400	Roller			Forged Steel	S96104-A84M-FSR-RB	83.00	R96104-A84M-FSR-RB	63.00				
		8,400	Roller			Forged V Groove	S96104-A84M-VGFS-RB	89.00	R96104-A84M-VGFS-RB	69.00				
		10,000	Tapered			Forged Steel - TB	S96104-A84M-FSR-TB	83.00	R96104-A84M-FSR-TB	63.00				
		10,000	Tapered			Forged V Groove - TB	S96104-A84M-VGFS-TB	89.00	R96104-A84M-VGFS-TB	69.00				
		15,000	Tapered			HD Forged V Groove - TB	S96104-A84M-VGFSH-TB	89.00	R96104-A84M-VGFSH-TB	69.00				
	17,000	Tapered	HD Forged Steel - TB	S96104-A84M-FSH-TB	83.00	R96104-A84M-FSH-TB	63.00							
	5"	5"	6,000	Roller	7 1/2"	13"	Moldon Urethane	S96105-A84M-URR-RB	68.00	R96105-A84M-URR-RB	48.00			
			6,000	Tapered			Moldon Urethane - TB	S96105-A84M-URR-TB	68.00	R96105-A84M-URR-TB	48.00			
			7,200	Roller			HD Moldon Urethane	S96105-A84M-URH-RB	68.00	R96105-A84M-URH-RB	48.00			
			7,200	Tapered			HD Moldon Urethane - TB	S96105-A84M-URH-TB	68.00	R96105-A84M-URH-TB	48.00			
			12"	3"			1,125	Roller	8 1/2"	15 1/2"	Moldon Rubber	S9612-A84M-MRR-RB	44.00	R9612-A84M-MRR-RB
3,900							Roller	Moldon Urethane			S9612-A84M-URR-RB	57.00	R9612-A84M-URR-RB	37.00
3,900	Tapered	Moldon Urethane - TB			S9612-A84M-URR-TB	57.00	R9612-A84M-URR-TB	37.00						
4,700	Roller	HD Moldon Urethane			S9612-A84M-URH-RB	57.00	R9612-A84M-URH-RB	37.00						
4,700	Tapered	HD Moldon Urethane - TB			S9612-A84M-URH-TB	57.00	R9612-A84M-URH-TB	37.00						
4"	4"	1,600			Roller	8 1/2"	15 1/2"	Moldon Rubber			S96124-A84M-MRR-RB	71.00	R96124-A84M-MRR-RB	51.00
		1,600		Tapered	Moldon Rubber - TB			S96124-A84M-MRR-TB	71.00	R96124-A84M-MRR-TB	51.00			
		5,500		Roller	Moldon Urethane			S96124-A84M-URR-RB	75.00	R96124-A84M-URR-RB	55.00			
		5,500		Tapered	Moldon Urethane - TB			S96124-A84M-URR-TB	75.00	R96124-A84M-URR-TB	55.00			
		6,600		Roller	HD Moldon Urethane			S96124-A84M-URH-RB	75.00	R96124-A84M-URH-RB	55.00			
		6,600		Tapered	HD Moldon Urethane - TB			S96124-A84M-URH-TB	75.00	R96124-A84M-URH-TB	55.00			
5"	5"	7,500		Roller	8 1/2"	15 1/2"	Ductile Iron	S96124-A84M-DIR-RB	90.00	R96124-A84M-DIR-RB	70.00			
		7,500	Tapered	Ductile Iron - TB			S96124-A84M-DIR-TB	90.00	R96124-A84M-DIR-TB	70.00				
		6,500	Roller	Moldon Urethane			S96125-A84M-URR-RB	90.00	R96125-A84M-URR-RB	70.00				
		6,500	Tapered	Moldon Urethane - TB			S96125-A84M-URR-TB	90.00	R96125-A84M-URR-TB	70.00				
		7,800	Roller	HD Moldon Urethane			S96125-A84M-URH-RB	90.00	R96125-A84M-URH-RB	70.00				
		7,800	Tapered	HD Moldon Urethane - TB			S96125-A84M-URH-TB	90.00	R96125-A84M-URH-TB	70.00				
16"	4"	9,500	Roller	8 1/2"	15 1/2"	V Groove	S96125-A84M-VGR-RB	155.00	R96125-A84M-VGR-RB	135.00				
		10,000	Roller			Ductile Iron	S96125-A84M-DIR-RB	130.00	R96125-A84M-DIR-RB	110.00				
		12,000	Tapered			V Groove - TB	S96125-A84M-VGR-TB	155.00	R96125-A84M-VGR-TB	135.00				
		15,000	Tapered			Ductile Iron - TB	S96125-A84M-DIR-TB	130.00	R96125-A84M-DIR-TB	110.00				
		5"	5"			1,450	Roller	11"	19"	Moldon Rubber	S96164-A84M-MRR-RB	106.00	R96164-A84M-MRR-RB	86.00
						1,450	Tapered			Moldon Rubber - TB	S96164-A84M-MRR-TB	106.00	R96164-A84M-MRR-TB	86.00
	6,000			Roller	Moldon Urethane	S96164-A84M-URR-RB	109.00			R96164-A84M-URR-RB	89.00			
	6,000			Tapered	Moldon Urethane - TB	S96164-A84M-URR-TB	109.00			R96164-A84M-URR-TB	89.00			
	7,500			Roller	Solid Steel	S96164-A84M-SSR-RB	105.00			R96164-A84M-SSR-RB	85.00			
	7,500			Tapered	Solid Steel - TB	S96164-A84M-SSR-TB	105.00			R96164-A84M-SSR-TB	85.00			
	18"	5"	8,000	Roller	13"	21"	HD Moldon Urethane	S96164-A84M-URH-RB	109.00	R96164-A84M-URH-RB	89.00			
			8,000	Tapered			HD Moldon Urethane - TB	S96164-A84M-URH-TB	109.00	R96164-A84M-URH-TB	89.00			
1,500			Roller	Moldon Rubber			S96165-A84M-MRR-RB	122.00	R96165-A84M-MRR-RB	102.00				
1,500			Tapered	Moldon Rubber - TB			S96165-A84M-MRR-TB	122.00	R96165-A84M-MRR-TB	102.00				
8,000			Roller	Moldon Urethane			S96165-A84M-URR-RB	115.00	R96165-A84M-URR-RB	95.00				
8,000			Tapered	Moldon Urethane - TB			S96165-A84M-URR-TB	115.00	R96165-A84M-URR-TB	95.00				
18"	5"	9,000	Roller	13"	21"	HD Moldon Urethane	S96165-A84M-URH-RB	115.00	R96165-A84M-URH-RB	95.00				
		9,000	Tapered			HD Moldon Urethane - TB	S96165-A84M-URH-TB	115.00	R96165-A84M-URH-TB	95.00				
		2,800	Roller			Moldon Rubber	S96185-A84M-MRR-RB	100.00	R96185-A84M-MRR-RB	80.00				
		2,800	Tapered			Moldon Rubber - TB	S96185-A84M-MRR-TB	100.00	R96185-A84M-MRR-TB	80.00				
		8,500	Roller			Moldon Urethane	S96185-A84M-URR-RB	120.00	R96185-A84M-URR-RB	100.00				
		8,500	Tapered			Moldon Urethane - TB	S96185-A84M-URR-TB	120.00	R96185-A84M-URR-TB	100.00				
9,000	Roller	HD Moldon Urethane	S96185-A84M-URH-RB	120.00	R96185-A84M-URH-RB	100.00								
9,000	Tapered	HD Moldon Urethane - TB	S96185-A84M-URH-TB	120.00	R96185-A84M-URH-TB	100.00								

* Caster weight based on Standard Plate