

# Moldon Urethane

**600-6,600 LBS**  
capacity

## WHEELS

## FEATURES



### ALGOOD

**BEARINGS:** Plain, Ball, Delrin, Nylon, Roller, Caged Roller, Tapered  
**TEMPERATURE:** -20°F to 175°F  
**COLOURS:** Black Core, Red Tread & Black Core, Orange Rust Tread  
**DESCRIPTION:** Moldon Urethane tread is secured to semi steel core. This wheel allows for an easy, smooth, quiet ride. The Moldon Urethane provides excellent floor protection while carrying extremely heavy loads. Tread is resistant to most chemicals.  
**DUROMETER:** 92 - 95 A Scale for UR, 70 D Scale for URH



Moldon Urethane



Moldon Urethane Heavy Duty

#### EXCELLENT FOR

- Floor protection
- Factory use
- Abusive applications
- Platform & Stock trucks
- Resistant to most chemicals
- Heavy material handling
- Outdoor use
- Heavy loads
- Smooth Rolling
- Longevity

#### OPTIONS

- BB Ball Bearing
- BR Bronze Bushing
- DB Delrin Bearing
- NB Nylon Roller Bearing
- NBSS Stainless Steel Nylon Roller Bearing
- RB Roller Bearing
- RBC Caged Roller Bearing
- RBSS Stainless Steel Roller Bearing
- SSW Steel Side Washer
- SWH Heat-treated Side Washer
- TB Tapered Bearing
- TG Thread Guard

WHEEL				PART NUMBER				
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)
4"	1 1/2"	600	1 5/8"	1 3/16"	-	Plain	W-6204-UR	1.66
		600	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6204-UR-RB	1.96
	2"	800	2 3/16"	1 3/16"	-	Plain	W-7004-UR	2.30
		800	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7004-UR-RB	2.74
5"	1 1/2"	750	1 5/8"	1 3/16"	-	Plain	W-6205-UR	2.68
		750	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6205-UR-RB	2.98
	2"	1,200	2 3/16"	1 3/16"	-	Plain	W-7005-UR	3.34
		1,200	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7005-UR-RB	3.78
6"	1 1/2"	800	1 5/8"	1 3/16"	-	Plain	W-6206-UR	3.16
		800	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6206-UR-RB	3.46
	2"	1,250	2 3/16"	1 3/16"	-	Plain	W-7006-UR	4.16
		1,250	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7006-UR-RB	4.60
	2 1/2"	1,600	2 3/4"	1 15/16"	-	Plain	W-7106-UR	6.32
		1,600	2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7106-UR-RB	7.97
3"	2,000	3 1/4"	1 15/16"	-	Plain	W-7506-UR	7.90	
	2,000	3 7/16"	3/4"	1" * 1 1/4"	Roller	W-7506-UR-RB	9.79	
	2,000	3 1/4"	3/4"	-	Tapered	W-9106-UR-TB *	11.22	
	2,000	3 1/4"	1 15/32"	1 25/32"	Plain	W-9106-URR*	9.50	
	2,000	3 1/4"	3/4"	1" * 1 1/4"	Roller	W-9106-URR-RB*	9.50	
	2,000	3 1/2"	3/4"	1"	Tapered	W-9106-URR-TB*	9.50	
	2,400	3 1/4"	1 15/16"	-	Plain	W-9106-URH*	9.50	
	2,400	3 1/4"	3/4"	1" * 1 1/4"	Roller	W-9106-URH-RB*	9.50	
	2,400	3 1/2"	3/4"	1"	Tapered	W-9106-URH-TB*	9.50	
	4"	3,000	4 1/4"	2 7/16"	-	Plain	W-9664-URR*	17.00
3,000		4 1/4"	1 1/4"	1 1/2"	Roller	W-9664-URR-RB*	17.00	
3,000		4 1/2"	1 1/4"	1"	Tapered	W-9664-URR-TB*	17.00	
3,600		4 1/4"	2 7/16"	-	Plain	W-9664-URH*	17.00	
3,600		4 1/4"	1 1/4"	1" * 1 1/2"	Roller	W-9664-URH-RB*	17.00	
3,600		4 1/2"	1 1/4"	1"	Tapered	W-9664-URH-TB*	17.00	

\* 1" Thick tread

WHEEL						PART NUMBER			
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)	
8"	2"	1,500	2 3/16"	1 3/16"	-	Plain	W-7008-UR	6.20	
		1,500	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7008-UR-RB	6.64	
	2 1/2"	2,000	2 3/4"	1 15/16"	-	Plain	W-7108-UR	11.22	
		2,000	2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7108-UR-RB	12.87	
	3"	2,500	3 1/4"	1 15/16"	-	Plain	W-7508-UR	12.34	
		2,500	3 7/16"	3/4"	1" * 1 1/4"	Roller	W-7508-UR-RB	14.23	
		2,500	3 1/4"	3/4"	-	Tapered	W-9108-UR-TB*	17.70	
		3,100	3 1/4"	1 15/16"	-	Plain	W-9108-URR*	17.00	
		3,100	3 1/4"	3/4"	1" * 1 1/4"	Roller	W-9108-URR-RB*	17.00	
		3,100	3 1/2"	3/4"	1"	Tapered	W-9108-URR-TB*	17.00	
		3,700	3 1/4"	1 15/16"	-	Plain	W-9108-URH*	17.00	
		3,700	3 1/4"	3/4"	1" * 1 1/4"	Roller	W-9108-URH-RB*	17.00	
	3,700	3 1/2"	3/4"	1"	Tapered	W-9108-URH-TB *	17.00		
	4"	3,800	4 1/4"	2 7/16"	-	Plain	W-9684-URR	20.00	
		3,800	4 1/4"	1 1/4"	1 1/2"	Roller	W-9684-URR-RB	20.00	
		3,800	4 1/2"	1 1/4"	1"	Tapered	W-9684-URR-TB	20.00	
		4,500	4 1/4"	2 7/16"	-	Plain	W-9684-URH	20.00	
		4,500	4 1/4"	1 1/4"	1" * 1 1/2"	Roller	W-9684-URH-RB	20.00	
4,500		4 1/2"	1 1/4"	1"	Tapered	W-9684-URH-TB	20.00		
10"	2 1/2"	2,200	2 3/4"	1 15/16"	-	Plain	W-7110-UR	14.02	
		2,200	2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7110-UR-RB	15.67	
	3"	3,000	3 1/4"	1 15/16"	-	Plain	W-7510-UR	16.64	
		3,000	3 7/16"	3/4"	1" * 1 1/4"	Roller	W-7510-UR-RB	18.53	
		3,000	3 1/4"	3/4"	-	Tapered	W-9110-UR-TB*	23.46	
		3,700	3 1/4"	1 15/16"	2 7/16"	Plain	W-9110-URR*	24.00	
		3,700	3 1/4"	3/4"	1" * 1 1/4" * 1 1/2"	Roller	W-9110-URR-RB*	24.00	
		3,700	3 1/2"	3/4"	1" * 1 1/4"	Tapered	W-9110-URR-TB*	24.00	
		4,400	3 1/4"	1 15/16"	2 7/16"	Plain	W-9110-URH*	24.00	
		4,400	3 1/4"	1 1/4"	3/4" * 1" * 1 1/2"	Roller	W-9110-URH-RB*	24.00	
	4,400	3 1/2"	3/4"	1" * 1 1/4"	Tapered	W-9110-URH-TB*	24.00		
	4"	5,000	4 1/4"	2 7/16"	-	Plain	W-96104-URR*	33.00	
		5,000	4 1/4"	1 1/4"	1" * 1 1/2"	Roller	W-96104-URR-RB*	33.00	
		5,000	4 1/2"	1 1/4"	1"	Tapered	W-96104-URR-TB*	33.00	
6,000		4 1/4"	2 7/16"	-	Plain	W-96104-URH*	33.00		
6,000		4 1/4"	1 1/4"	1" * 1 1/2"	Roller	W-96104-URH-RB*	33.00		
6,000		4 1/2"	1 1/4"	1"	Tapered	W-96104-URH-TB*	33.00		

\* 1" Thick tread

WHEEL					PART NUMBER					
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)		
12"	2 1/2"	2,500	2 3/4"	1 15/16"	-	Plain	W-7112-UR	19.16		
		2,500	2 27/32"	3/4"	1" * 1 1/4"		Roller	W-7112-UR-RB	20.81	
	3"	3"	3,500	3 1/4"	1 15/16"	-	Plain	W-7512-UR	21.74	
			3,500	3 7/16"	3/4"	1" * 1 1/4"		Roller	W-7512-UR-RB	23.63
			3,500	3 1/4"	3/4"	-		Tapered	W-9112-UR-TB *	31.22
			3,800	3 1/4"	2 7/16"	-		Plain	W-9112-URR *	24.00
			3,800	3 1/4"	3/4"	1" * 1 1/4" * 1 1/2"		Roller	W-9112-URR-RB *	24.00
			3,800	3 1/2"	3/4"	1" * 1 1/4"		Tapered	W-9112-URR-TB *	24.00
			4,600	3 1/4"	2 7/16"	-		Plain	W-9112-URH *	24.00
			4,600	3 1/4"	1 1/4"	3/4" * 1" * 1 1/2"		Roller	W-9112-URH-RB *	24.00
			4,600	3 1/2"	3/4"	1" * 1 1/4"		Tapered	W-9112-URH-TB *	24.00
			4"	4"	5,500	4 1/4"		2 7/16"	-	Plain
	5,500	4 1/4"			1 1/4"	1 1/2"	Roller	W-96124-URR-RB *	30.00	
	5,500	4 1/2"			1 1/4"	1"	Tapered	W-96124-URR-TB *	30.00	
	6,600	4 1/4"			2 7/16"	-	Plain	W-96124-URH *	30.00	
	6,600	4 1/4"			1 1/4"	1" * 1 1/2"	Roller	W-96124-URH-RB *	30.00	
	6,600	4 1/2"			1 1/4"	1"	Tapered	W-96124-URH-TB *	30.00	

\* 1" Thick tread