

RWM urethane on aluminum core wheels roll easier and outlast rubber wheels. RWM urethane treads are a high quality liquid cast polyurethane chemically bonded to our aluminum cores. Aluminum core does not rust, but can corrode when exposed to certain cleaners and solvents (use MU wheel as alternative). Aluminum core has an attractive, strong metallic look. We crown the wheels slightly to reduce the energy needed to turn the wheel when under a heavy load. All RWM urethane tread wheels offer capacities approaching those of steel wheels, outstanding abrasion resistance, oil, and chemical resistance. In addition, these wheels are non-marking and protect floors. Many have found these wheels provide excellent rollability and are versatile enough to use on a variety of floor surfaces. Our Premium **PTMEG** urethane provides longer service life, better wear and tear characteristics and rejects floor debris.



UAR-0620-19

Features

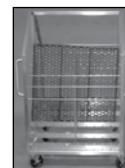
Wheel Bearing: Choice of straight roller, or celcon
Temperature Range: -40°to +180°F
Hub Length: Can be lengthened or shortened to order
Hardness: 92 Shore A Durometer

Options

- TG** Thread Guard
- WS** Wheel Seals
- ZF** Zerk Fitting

Applications

Popular wheel for wash-down applications, and on carts that may be left and used outdoors.



Urethane on Aluminum Round Tread

The Torus Wheel™ offers a rounded tread that provides easy turning under heavy loads. The Torus Wheel™ features two premium **PTMEG** urethane treads, 80 and 92, on the Shore-A scale that are mechanically and chemically bonded to a light-weight sturdy aluminum core. This prevents tread separation and ensures maximum service life especially in demanding continuous use applications. The Torus Wheel™ has an aluminum core that provides a lightweight, long-lasting attractive alternative to cast iron.

Applications

The Torus Wheel™ is an exceptional wheel for continuous towline applications. It was developed specifically for automotive manufacturing assembly lines. This wheel offers excellent floor protection, noise reduction and is able to roll over small debris.



UAB-0621-08-80A

Features

- Wheel Bearing:** Sealed precision bearing
- Temperature Range:** -40°F to 180°F
- Hardness:** Blue Wheel: 92 durometer shore A
Green Wheel: 80 durometer shore A

UP TO 1,500 POUND CAPACITY

SPECIFICATIONS								
Wheel Diameter	Wheel Width	lbs. Capacity	Axle Diameter	Urethane Thickness	Straight Roller Bearing	Plain, Oilite, Celcon Bearing	Hub Length	Approx Weight
3-1/2"	1-1/2"	420	1/2"	5/16"	UAR-3515-08	UAC-3515-08	1-7/8"	1.1
			5/8"		UAR-3515-10	UAC-3515-10		
			3/4"		UAR-3515-12	UAC-3515-12		
4"	1-1/2"	600	1/2"	1/2"	UAR-0415-08	UAC-0415-08	1-7/8"	1.2
			5/8"		UAR-0415-10	UAC-0415-10		
			3/4"		UAR-0415-12	UAC-0415-12		
4"	2"	700	1/2"	1/2"	UAR-0420-08	UAC-0420-08	2-7/16"	1.6
			5/8"		UAR-0420-10	UAC-0420-10		
			3/4"		UAR-0420-12	UAC-0420-12		
5"	1-1/2"	720	1/2"	1/2"	UAR-0515-08	UAC-0515-08	1-7/8"	1.6
			5/8"		UAR-0515-10	UAC-0515-10		
			3/4"		UAR-0515-12	UAC-0515-12		
5"	2"	1050	1/2"	7/16"	UAR-0520-08	UAC-0520-08	2-7/16"	2.0
			5/8"		UAR-0520-10	UAC-0520-10		
			3/4"		UAR-0520-12	UAC-0520-12		
6"	2"	1230	1/2"	3/8"	UAR-0620-08	UAC-0620-08	2-7/16"	2.4
			5/8"		UAR-0620-10	UAC-0620-10		
			3/4"		UAR-0620-12	UAC-0620-12		
8"	2"	1500	1/2"	7/16"	UAR-0820-08	UAC-0820-08	2-7/16"	3.4
			5/8"		UAR-0820-10	UAC-0820-10		
			3/4"		UAR-0820-12	UAC-0820-12		

UAB Wheels **Urethane on Aluminum Round Tread** **TorusWHEEL™**

SPECIFICATIONS						
Wheel Diameter	Wheel Width	lbs. Capacity	Axle Diameter	Sealed Precision Ball Bearing	Hub Length	Approx Weight
6"	2"	1230	1/2"	UAB-0621-08-92A	2-7/16"	3.1
				UAB-0621-08-80A		
8"	2"	1500	1/2"	UAB-0821-08-92A	2-7/16"	4.7



UP TO 1,500 POUND CAPACITY