



UAB WHEELS

The Torus Wheel™ offers a rounded tread that provides easy turning under heavy loads. The Torus Wheel™ features our premium PTMEG urethane tread, 92 on the Shore-A scale that is 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.

**FEATURES**

Wheel Bearings	Sealed precision bearing
Temperature Range	-40°to +180°F
Hardness	Standard 92 Shore A (Blue) Optional 8" 85 Shore A (Red) Optional 8" 70 Shore D (Black)

**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-0821-08-92A

**Reduce your push/pull requirements and improve ergonomics** with the RWM Torus wheel. Contact RWM about test data and additional information for your application at 800-634-7704.

Wheel Diameter	Wheel Width	Capacity lbs.	Axle Diameter	Celcon Bearing	Hub Length	Approx Weight lbs.
4"	2"	700	1/2"	UAB-0421-08-92A	2-7/16"	1.5
5"	2"	1050	1/2"	UAB-0521-08-92A	2-7/16"	2.4
6"	2"	1230	1/2"	UAB-0621-08-92A	2-7/16"	3.1
8"	2"	1000	1/2"	UAB-0821-08-85A	2-7/16"	4.7
8"	2"	1000	1/2"	UAB-0821-08-70D	2-7/16"	4.7
8"	2"	1500	1/2"	UAB-0821-08-92A	2-7/16"	4.7



**AUTOMOTIVE WHEELS**

RWM specializes in solutions for demanding automotive and ergonomic industrial applications. In addition to our Torus and Ergo GT wheels these wheels are used for towlines and cellular work areas throughout the industry. These wheels offer a quieter alternative with additional polyurethane material for superior ride quality, service life and sound dampening. These can be utilized on rigid casters to prevent sliding at higher speeds around sharp corners and pair well with Torus wheels on the swivel casters to keep push/pull to a minimum. Contact RWM today for help with the best possible setup for your application needs.

**FEATURES**

Wheel Bearings	Sealed precision ball bearing
Temperature Range	-40°to +180°F
Hardness	75 Shore A (Red – Flat Tread) 85 Shore A (Tan – Crown Tread)



UAB-0820-08-75A

UAB-0820-08-85A

Wheel Diameter	Wheel Width	Capacity	Axle Diameter	Celcon Bearing	Hub Length	Approx Weight
8"	2"	950	1/2"	UAB-0820-08-75A	2-7/16"	3.9
8"	2"	1050	1/2"	UAB-0820-08-85A	2-7/16"	3.9