

Urethane on Aluminum Wheels

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

Applications

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

Options

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



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		

UP TO 1,500 POUND CAPACITY