## **Urethane Solid Wheels**

RWM Urethane Solid wheels are designed primarily for applications involving high moisture. Injection molded hytrel urethane, the urethane solid wheels provide extended service in moisture applications that normally destroy conventionally bonded urethane wheels. The standard durometer of RWM urethane solid wheels is 75 on the Shore D scale.

## **Applications**

The RWM Urethane Solid Wheels are ideal for:

high moisture applications

## **Features**

Wheel Bearing: Choice of straight roller, ball, or celcon Temperature Range: -30° to +190°F

Hub Lengths: Can be shortened or lengthened to order



## **Options**

TG Thread Guard\*
WS Wheel Seals (RB)

There's no need to add an option for microbial resistance; through the use of superior polyurethane, RWM wheels are equipped to resist buildup from the factory.

SPECIFICATIONS								
Wheel Diameter	Wheel Width	lbs. Capacity	Axle Diameter	Straight Roller Bearing	Ball Bearing	Plain, Oilite, Celcon Bearing	*(  )* Hub Length	lbs. Approx Weight
2"	7/8"	125	5/16"		USB-0208-05		1-1/8"	0.2
2-5/16"	1-5/16"	500	5/16"		USB-2313-05		1-5/8"	0.4
2-1/2"	1-1/4"	150	5/16"		USB-2512-05		1-1/2"	0.3
2-3/4"	1-5/16"	500	5/16"		USB-2713-05		1-5/8"	0.5
3″	1-1/4"	190	5/16"		USB-0312-05		1-1/2"	0.7
3-1/2"	1-5/16"	210	3/8″		USB-3512-06		1-1/2"	0.8
4"	1-1/4"	220	5/16"		USB-0412-05		1-1/2"	0.9
	1-1/2"	300	3/8″	USR-0415-06	USB-0415-06	USC-0415-06	1-7/8"	1.5
			1/2″	USR-0415-08		USC-0415-08		
			5/8"	USR-0415-10		USC-0415-10		
			3/4"	USR-0415-12		USC-0415-12		
5"	1-1/2"	330	3/8"	USR-0515-06	USB-0515-06	USC-0515-06	1-7/8"	1.6
			1/2"	USR-0515-08		USC-0515-08		
			5/8"	USR-0515-10		USC-0515-10		
			3/4"	USR-0515-12		USC-0515-12		