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# GT Solid Elastomer Wheels

*Solid Elastomer Wheels*

**RAPIDSTOCK**

[Click here to view information about the GT Wheel Design.](#)

RWM Caster's GT Solid Elastomer Wheels are high performance wheels that combine the toughness of blended elastomers and quality steel with the advanced wheel design to carry heavy loads without component breakdown. These industrial wheels will resist most chemicals in industrial and institutional environments.

The GT Solid Elastomer Wheel will perform continuously for extended periods on all surfaces and under all conditions. This wheel provides excellent rollability with minimum effort. It will absorb impacts without damage that would shatter other wheels. The GT Solid Elastomer Wheel will perform under the most extreme temperatures almost entirely maintenance free, and will roll mile after mile with virtually no tread wear.

## The GT Wheel advanced wheel design:

- carries immense loads without component breakdown
- moves smoothly and accurately with an absolute minimum pounds of force required to initiate and sustain momentum
- resists chemical onslaughts from nearly every source
- performs continuously for very extended periods on all surfaces and under all conditions
- absorbs impacts without damage that would shatter other wheels
- continues to perform under the most extreme temperatures
- rolls mile after mile with virtually no tread wear
- performs almost entirely maintenance free
- will not flat spot
- non-marking
- one piece construction



GTB-0820-12

## Features

**Wheel Bearing:** Sealed precision ball bearing

**Temperature Range:** -40°F to +275°F

**Bores:** 1-1/2" and 2" wide wheels are 1/2" bore, 2-1/2" and 3" wide wheels are 3/4" and 1" bore

**Hardness:** 75 durometer Shore D








## Applications

- automotive
- foodservice
- freezers
- continuous use applications
- tow line applications

## options

**TG** Thread Guard on 1-1/2" and 2" wheels  
**YY** Shorter Hub Length

## Specifications

 Wheel Diameter	 Wheel Width	 Capacity	 Axle Diameter		 Hub Length	 Approx Weight
4"	1-1/2"	900	1/2"	GTB-0415-08	1-7/8"	1
4"	2"	1050	1/2"	GTB-0420-08	2-7/16"	1.5
5"	1-1/2"	1000	1/2"	GTB-0515-08	1-7/8"	1.4
5"	2"	1200	1/2"	GTB-0520-08	2-7/16"	2
6"	1-1/2"	1200	1/2"	GTB-0615-08	1-7/8"	1.8
6"	2"	1500	1/2"	GTB-0620-08	2-7/16"	2.8
6"	2-1/2"	2300	3/4"	GTB-0625-12	3-1/2"	4.8
6"	2-1/2"	2300	1"	GTB-0625-16	3-1/2"	4.8
6"	2-1/2"	2300	3/4"	GTB-0625-12-YY	3"	4.8
6"	2-1/2"	2300	1"	GTB-0625-16-YY	3"	4.8
8"	2"	1800	1/2"	GTB-0820-08	2-7/16"	4.4
8"	2-1/2"	2400	3/4"	GTB-0825-12	3-1/2"	5.4
8"	2-1/2"	2400	1"	GTB-0825-16	3-1/2"	5.4
8"	2-1/2"	2400	3/4"	GTB-0825-12-YY	3"	5.4
8"	2-1/2"	2400	1"	GTB-0825-16-YY	3"	5.4
10"	3"	3400	3/4"	GTB-1030-12	3-1/2"	10
10"	3"	3400	1"	GTB-1030-16	3-1/2"	10