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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 made from a tough blend of elastomers 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 lb.	Axle Diameter	Sealed Precision Ball Bearing	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