BEARING CUT SHEET

atalcraft_{corp}. Umn

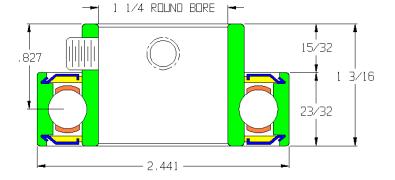
111437-GP

Load Capacity	3030 lbs
Temp. Range	-10°F to 225°F

Features

- ABEC-1 precision
- Hardened chrome steel
- Precision ground finish
- Extended inner race with 2 setscrews
- Front & rear rubber seals
- Front & rear shields
- Ball retainer
- Replaceable
- Grease packed

Application Info



Recommended for very heavy loads. Set screws lock the bearing to the axle and prevent side-to-side movement, even if roller is mounted vertically. Metal shields deflect large particle debris and protect a rubber contact seal that is very effective against fine dust and other small particle debris. The seal adds rotational drag and is not recommended for gravity applications with light product. Recommended for powered applications where roller resistance is not an issue and the roller is constantly rotating.

Similar Bearings

- 111436-GP has a 1-3/16 dia. round bore.
- 111438-GP has a larger body OD and a 1-1/2 dia. round bore.









Precision











Unground Unground Stainless

Precision

Semi-Precision Stainless Precision Stainless

Shields

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