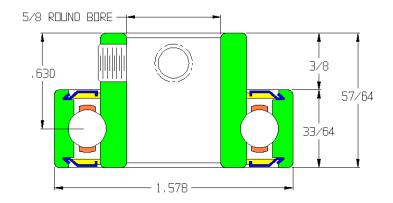
111433-GP

Load Capacity	1497 lbs
Temp. Range	-10°F to 225°F

Features

- ABEC-1 precision
- · Hardened chrome steel
- Precision ground finish
- · Oversized round bore
- Extended inner race with (2) set-screws
- · Front and rear seals
- · Front and rear shields
- Ball retainer
- 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

102187-GP has a larger body OD and no shields.

111434 has a larger body OD and a 3/4 dia. round bore.





















Unground

Unground **Stainless**

Semi-Precision

Precision **Stainless**

Stainless

Plastic

Seals

Shields

Ball Retainer

www.omni.com