## 114416-GP

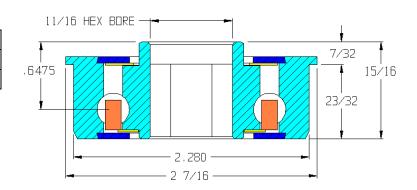
Load Capacity	350 lbs
Temp. Range	-20°F to 220°F
Max Speed	1200 rpm

## **Features**

- Machined metal construction
- · Knurled body OD

• Semi-Precision

- 316 stainless steel
- · Front and rear shields
- · Front and rear seals
- · Ball retainer
- Replaceable
- · Grease packed



## Application Info

Recommended for medium to heavy loads in wash-down or wet environments. Most of the bearing is made from 316 stainless steel to prevent rust and corrosion. 304 stainless steel shields deflect large particle debris and protect sealing rings that block smaller dirt and debris. Not effective against small particle dust. Grease keeps this bearing lubricated for continuous use but increases the rotational drag. Not recommended for gravity applications with light products.

## Similar Bearings

- 112974-GP is made from plain carbon steel.
- 114237-GP is an equivalent poly-housed ABEC bearing.
- 115970-GP is an equivalent unground press fit bearing.



















Unground

Unground **Stainless** 

Semi-Precision

Precision **Stainless** 

Precision

**Stainless** 

Plastic

Seals

Shields

**Ball Retainer** 

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