BEARING CUT SHEET

etalcraft_{corp}. Umni

114092-GP

Load Capacity	300 lbs
Temp. Range	10°F to 150°F

Features

- ABEC-1 precision
- Polypropylene outer housing
- Polypropylene hex adapter
- Mild steel internal radial
- bearing
- Ball retainer
- Front and rear seals
- · Double-labyrinth shielded
- housing
- Grease packed

Application Info

Overlapping parts of the bearing housing create a labyrinth shield that helps prevent debris from getting inside the bearing, without creating rotational drag. The internal radial bearing includes additional rubber contact seals for added protection. Recommended for powered applications in dirty environments. The polypropylene housing makes installation easy but limits load capacity and is sensitive to heat. Not recommended for heavy loads or high temperatures.

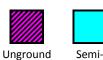
Similar Bearings

102053-GP is an equivalent unground bearing. 102251-GP is an equivalent semi-precision bearing. 113870-GP is an equivalent semi-precision stainless steel bearing.

Special Notes

Requires tube to be crimped. Not replaceable.





Stainless





Precision









Unground

Precision

Precision Stainless

Semi-

Precision Stainless

Plastic

Seals Shields

> P.O. Box 352 Alpena, Michigan 49707 Phone 989.358.7000 Fax 989.358.7020 info@omni.com www.omni.com

