BEARING CUT SHEET

etalcraft_{corp}. Umni

116186-GP

Load Capacity	300 lbs
Temp. Range	-10°F to 200°F

Features

- ABEC-1 precision
- Polypropylene outer housing
- Polypropylene hex adapter
- Mild steel internal radial
- bearing
- Ball retainer
- Front and rear shields
- Grease packed

Application Info

Highly recommended for high speeds and quiet operation. These bearings are one of the most cost effective ways to increase roller service life. The radial ABEC bearing is assembled in the outer housing for easy installation. The hex adapter eliminates metal-to-metal contact between the bearing and axle which reduces noise during operation. Metal shields on the internal radial bearing prevent dirt and debris from entering the bearing without creating rotational drag. Not affective against small particle dust. Recommended for high speed powered conveyor applications with moderate to light loads.

Similar Bearings

102228-GP is an equivalent unground bearing. 102274-GP is an equivalent semi-precision bearing.

Special Notes

Requires tube to be crimped. Not replaceable.











Plastic







Unground

Unground Semi-Stainless Precision

Precision Stainless

Semi-

Precision Precision Stainless

