

# Heavy Duty Clutch Pilot Bearings

Precision heavy duty clutch pilot bearings are specifically designed to withstand the higher temperatures encountered in today's demanding applications and meet or exceed the OEM's recommended ratings.

Due to the increasing demands of newer engines and transmissions, clutch pilot bearings operate at higher temperatures than previously encountered. OEM's have been specifying clutch pilot bearings with higher temperature rated seals and grease for nearly 20 years in order to prevent premature bearing failure.

When standard clutch pilot bearings are operated in these higher temperature environments, the seals start to breakdown and the grease liquefies. This allows the grease to be purged past the bearing's seals and a loss of lubricant inside of the bearing. Bearings operating without any lubricant quickly become noisy and ultimately fail.

We recommend that Precision heavy duty clutch pilot bearings be used in all applications to reduce the risk of premature bearing failure.



	Heavy Duty Bearings	Standard Bearings
<b>Part Numbers</b>	205VV, 306VV & 306VVL	205FF, 306DD & 306DDL
<b>Seal Temperature Rating</b>	+419° F / +215° C	+248° F / +120° C
<b>Grease Temperature Rating</b>	+400° F / +204° C	+347° F / +177° C



The Precision product line provides extensive coverage of your Wheel Bearings, Center Support Bearings, Universal Joints, Clutch Release & Pilot Bearings, Agricultural Bearings, Hub Assemblies, Differential, Transmission and Transfer Case Rebuild kits, bearings and seals for your Heavy Duty, Light Duty and Automotive applications.

Our goal is to be your number one supplier for all of your heavy duty and automotive bearing, seal and related product needs with an emphasis on quality, service and value.

- Electronic application catalog and interchange available on our website
- Prompt shipment of orders



Snap this QR code with your smartphone app to visit our web site.



## North Coast Bearings Web Site

The redesigned and more informative web site contains product information, literature, customer login, and a link to our web catalog.

## North Coast Bearings Web Catalog

- Product Lookup by Application
- Kit Bill of Materials
- Interchanges
- Product Specifications
- Product Photos

