

PTC

Power Train Components

YOUR PARTNERS FOR PROFIT!

Tired of High Hub Bearing Assembly Warranty Rates? We Can Help You Reduce Warranties Up to 50%!

GM Generation III hub bearing assemblies are among the most popular units sold in the market today. These top units also represent the majority of all hub assembly warranties due to the wide range of GM applications they fit. One of the main inherent problems with the original OE design is it can be easily over torqued during installation, damaging the unit and causing premature wear.

The solution is PTC's "Heavy Duty" hub bearing assemblies, which are designed with a unique orbital roll-formed lip that applies a precise pre-load to provide longer service life, even under the most demanding driving conditions.



CURRENT AVAILABILITY

PT 513121HD
PT 513124HD
PT 513137HD
PT 513179HD
PT 513187HD
PT 513199HD
PT 515036HD

KEY FEATURES AND BENEFITS INCLUDE:

- Orbital roll-formed design applies precise pre-load to enhance performance - **nut cannot be over tightened**
- High grade steel bearing balls provide smooth rotation, increased load capacity and longer life
- Flange thickness increased 30% for improved rigidity
- Both dynamic and static loads increased 11% over OE design

Orbital Roll-Formed design applies precise pre-load to enhance performance and decrease failure.
*Nut can no longer be over-tightened

New Improved ABS sensor wire thickness & improved magnetic steel material = Improved consistent ABS signal & prevent road caused corrosion from shorting out sensor

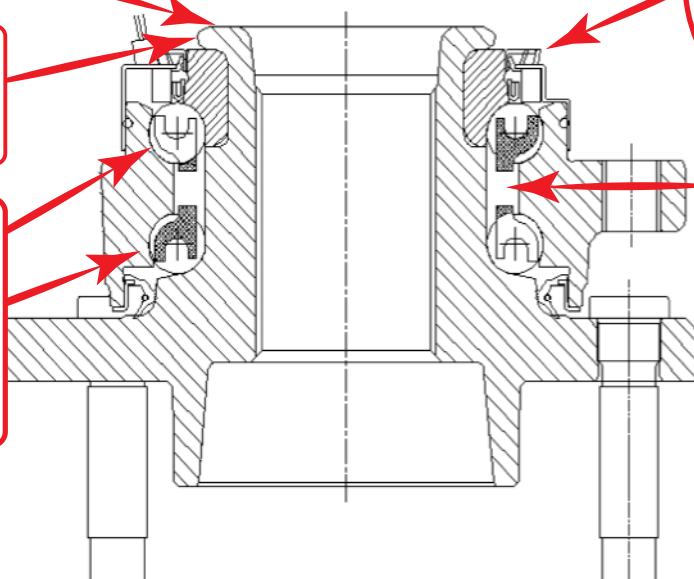
End play is now .01 tolerance compared to .002-.02 to ensure a certain pre-load after the nut is tightened.

High grade steel balls provide smooth rotation, increased load capability and increases longer life.

Both dynamic & static loads increased over 11% over original design.

Increased raceway distance 22% to enhance load capacity

Flange thickness increased 30% for improved rigidity



We've got the right product, right quality & right price to help maximize your sales opportunities.

Call us today at 800.626.8333 to Order Your Needs!