

# Bearing Components OE

GM Genuine Parts OE bearings have the quality, reliability and performance your customers need and the fit, form and function you expect. With a large selection of bearings and seals to support various weights of GM vehicles, you can be certain you'll find what you need.

(Some GM Genuine Parts OE Bearings formerly appeared as ACDelco GM OE)

We offer wheel hub, generator, alternator bearings and rear axle seals.

## SMOOTH, EFFICIENT PERFORMANCE

- Ball Bearing – passenger car and small truck
- Roller Bearing – larger truck applications
- Smooth functionality helps reduce rolling resistance
- Sealed system helps prevent internal contamination
- Maintained grease fill which helps extend component life



## SINGLE ROW TAPERED ROLLER BEARING

- These bearings use cylinders with a single cone and cup as the rolling element and have an interior pressed steel cage
- Optimized load-carrying capability
- Helps reduce stress on cups, cones and rollers
- Steel cage retains rollers on the cone and spaces them evenly to increase performance



## CYLINDRICAL ROLLER BEARING

- Designed to retain rollers to the drawn cup without the use of a cage
- This design permits a high radial load capacity which helps support the weight of the vehicle



## CAGED RADIAL NEEDLE ROLLER BEARING

- Similar to a Cylindrical Roller Bearing, but has a smaller roller diameter and longer roller length
- Maximizes grease fill which helps component life



Refer to the electronic parts catalog or [www.acdelco.com](http://www.acdelco.com) for the most up-to-date applications and a complete list of parts.

Limited Lifetime Warranty on specific service parts. General Motors warrants to the purchaser that it will replace these specific Genuine GM Parts and ACDelco parts for all manufacturer defects in workmanship and manufacturing. Effective on parts purchased April 1, 2018, and later to the original retail purchaser. Contact seller for limited warranty part details, qualifications, and possible labor coverage.



02-SS-0350-20CL

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## FEATURES

## BENEFITS

✓ Designed for GM specific vehicle applications	+ Fit, form and function
✓ Higher quality manufacturing process	+ Consistency and long-term performance
✓ Higher capacity ball or roller designs	+ Higher rotating fatigue life
✓ Certified high-grade bearing steel cleanliness	+ Smaller / less non-metallic inclusions + More robust technical performance
✓ Stronger static strength	+ Helps protect the bearing from Brinell damage from curb and pothole impacts
✓ Better sealing to protect bearing from splash and water ingress	+ GM seal tests are generally more severe than aftermarket tests
✓ Better low temperature performance	+ GM developed a thermal shock test that all OEM bearings must pass
✓ Around the wheel parts are GM OE	+ GM controls the dimensions for the bearings and all mating parts which helps ensure all parts work together properly
✓ ABS and Magnetic encoders	+ 100% checked to GM specifications.



**OE DESIGNED**  
*installed during production*



**ENGINEERED**  
*for your GM vehicle*



**TESTED**  
*to rigorous standards*



**GM-BACKED**  
*limited warranty*

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