



## **Seals**

# To ensure optimal leak and contaminant protection, you can depend on BCA Seals.

Bearing Corporation of America (BCA), founded in Lancaster, Pennsylvania in 1897, has been providing bearing solutions to our customers for over a century. BCA got its start manufacturing precision-engineered bearings for the emerging auto & truck industries before becoming a supplier to leading OEMs. NTN purchased BCA in 1996 and it is now a global manufacturer of wheel hub assemblies and bearings.

As the number one supplier of OE-quality hub assemblies, BCA understands the value of quality seals. BCA seals are designed and manufactured to meet OEM standards. Advanced polymer technologies utilizing materials like PTFE<sup>TM</sup> and Viton<sup>TM</sup>, coupled with the most modern sealing design principles to ensure optimal leak and contaminant protection.



#### **Features & Benefits**

- Multi-contact seal and grease lips keep lubricants in and contaminants out, providing continuous lubrication to reduce wear and aging
- Superior operation in wide range of temperatures provides optimal performance and long life
- Low seal swell reduces torque and improves vehicle gas mileage
- BCA engineers physically validate each SKU to ensure accuracy in form, fit & function

#### We protect your investment by individually polybagging each seal to ensure:

- Rust inhibitor and pre-greased sealing lip do not dry out and cause the seal itself to rust or become dry.
- Seals are kept free from dirt and dust contaminants. A bearing with a dirty seal can cause premature seal failure.
- The polymer is protected from the likes of moisture and ozone which can shorten the shelf life of the seal dramatically

#### **Common Applications:**

Wheel-end, transmission, differential, axle



# OE Crosses The Line Into The Aftermarket

### **Application-Specific Engineering Design**

 Delivers correct fit, function and maximum performance for each BCA product.

## **Components Made With Premium Quality Materials**

 Ensure customers receive a strong, durable product.

### Over a Century of Continuous Improvement and Innovation

· Give you the peace of mind you need.

Take a Bold Step. Cross the Line. www.BCABearings.com







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