

Nok Oil Seal Part Number

Deciphering Nok Oil Seal Part Numbers: A Comprehensive Guide

Finding the right oil seal is crucial for maintaining optimal engine performance and preventing costly repairs. But navigating the world of part numbers can feel like deciphering ancient hieroglyphics. This guide breaks down the complexities of Nok oil seal part numbers, helping you identify the correct seal for your specific application.

Understanding the Importance of the Right Oil Seal Oil seals prevent leaks, keeping engine oil where it needs to be. This is essential for:

- **Preventing Engine Damage:** Oil lubricates crucial engine components. Leaks reduce lubrication, potentially leading to wear, overheating, and catastrophic failure.
- **Fuel Efficiency:** Reduced oil consumption translates to better gas mileage and cost savings.
- **Prolonging Engine Life:** Proper lubrication and sealing directly contribute to the extended lifespan of your engine.

Decoding Nok Oil Seal Part Numbers: A Practical Approach Nok oil seals, like other brands, use a standardized coding system. This system allows technicians and DIY enthusiasts to quickly identify the necessary seal for their needs. Let's explore a typical part number example: **NOK 110770-01-52-** *(Visual: An infographic depicting a dissected oil seal part number, highlighting each component with a label.)* The part number often contains information such as:

- **Manufacturer:** (e.g., NOK) This is usually the first part of the number.
- **Specific Seal Type:** The part of the number that follows the manufacturer will give you information about what kind of seal it is, like a shaft seal, a face seal, etc.

• **Dimensions:** Numerical codes often indicate dimensions like the diameter, length, or material composition. These can be critical for correct fitment.

- **Version/Revision:** This part of the number distinguishes different iterations of the same seal design, ensuring compatibility.

How to Find the Right Nok Oil Seal Part Number for Your Needs

1. **Identify the Damaged Seal:** Carefully inspect the damaged seal for visual clues. Note its diameter, length, and the material it's made of (rubber, metal).
2. **Locate the Relevant Application Information:** Consult your vehicle's repair manual or online resources. Look for diagrams and part numbers associated with the specific engine or part.
3. **Cross-Referencing:** If unsure, cross-reference your findings with online retailers or automotive parts catalogs (e.g., RockAuto, eBay). This is crucial to ensure you get the correct seal.
4. **Consult with a Professional:** If you lack experience with automotive parts or are unsure about your findings, it's always best to contact a qualified mechanic.
5. **Using Online Search:** Utilize online search engines (Google, Bing) and type in "Nok oil seal part number [application details]".

(Visual: A step-by-step guide with screenshots of online part finder tools or repair manuals, illustrating how to use them.)

Practical Example: Replacing the Front Crankcase Seal Let's say you need a crankcase seal. Using your repair manual, you find the old seal part number was **NOK 110770-01-52-** To find the correct replacement, cross-reference with online retailers, noting the engine type and other specifications as found in your repair manual. *(Visual: A photograph or diagram illustrating a front crankcase seal in place.)*

Specific Considerations for Choosing Nok Oil Seals

- **Material:** Different oil seals use various materials (rubber compounds) to match the operating conditions and chemicals involved.
- **Temperature Range:** The environment will have temperature effects, and seals with specific temperature ranges should be selected.
- **Compatibility:** Ensure the seal's dimensions and materials are compatible with your vehicle's components.

Summary of Key Points

- Nok oil seals utilize a standardized part numbering system.
- Identifying the correct part number is crucial for proper engine function.
- Understanding the different components within the part number is critical.
- Cross-referencing with various resources is vital for accuracy.
- Consulting a professional is always an option.

Frequently Asked Questions (FAQs)

1. **Q: What if I don't have my vehicle's repair manual?** A: Online resources, automotive forums, or a mechanic can often

provide the necessary information. 2. **Q: How can I differentiate between different Nok oil seal types?** A: Look for specific codes or suffixes in the part number that indicate the type of seal (e.g., shaft seal, face seal). 3. **Q: Why is it important to use the correct oil seal size?** A: Incorrect sizes can result in leaks, damaging your engine and causing premature wear. 4. **Q: How can I verify the authenticity of a Nok oil seal part?** A: Check the retailer's reputation and look for official Nok markings. 5. **Q: What if I still can't find the correct part number?** A: Contact a local automotive parts store or a trusted mechanic for assistance. By understanding these concepts and following the steps outlined in this guide, you can confidently identify the correct Nok oil seal part number for your specific needs, ensuring optimal engine performance and longevity.

Decoding the Mystery: Your Comprehensive Guide to NOK Oil Seal Part Numbers

Ever stared at a worn-out oil seal, a tiny but crucial component keeping your engine or machinery humming smoothly, and wondered, "What's its part number?" You're not alone. The world of automotive and industrial parts can feel like a secret code, and [NOK oil seals](#) are no exception. But fear not! This comprehensive guide is here to demystify those alphanumeric strings and help you find the exact NOK oil seal part number you need.

Why is the part number so important? It's the universal language that ensures compatibility. Using the wrong oil seal can lead to leaks, premature wear, and potentially catastrophic failure. So, whether you're a seasoned mechanic, a DIY enthusiast, or just someone trying to keep their vehicle in top shape, understanding NOK oil seal part numbers is an invaluable skill. Let's dive in!

Why NOK Oil Seals? A Mark of Quality and Reliability

Before we get lost in the numbers, let's take a moment to appreciate why NOK is a leading name in sealing technology. NOK Corporation, a Japanese company founded in 1939, has built a global reputation for producing high-performance oil seals, O-rings, and other sealing components. Their commitment to innovation, rigorous quality control, and advanced material science means that when you choose a NOK oil seal, you're choosing a product designed for durability and optimal performance in demanding environments.

From the intricate workings of your car's engine to the heavy-duty demands of industrial machinery, NOK oil seals play a vital role in preventing lubricant leakage and protecting sensitive components from contamination. This reliability is why they are often specified as Original Equipment Manufacturer (OEM) parts.

The Anatomy of a NOK Oil Seal Part Number: Cracking the Code

NOK oil seal part numbers, like many technical specifications, can appear daunting at first glance. However, they are typically structured in a way that provides specific information about the seal itself. While there isn't one single, universally applied format that covers *every* NOK oil seal ever made, there are common patterns and prefixes that can offer significant clues.

Common Prefixes and Their Meanings

You'll often encounter prefixes that denote the type of seal or its general application. Some of the most frequent ones include:

1. **SC:** This is one of the most common prefixes, often indicating a standard oil seal with a rubber or synthetic rubber outer casing and a garter spring. These are workhorses for many automotive and general industrial applications.
2. **TC:** Similar to SC, TC seals also feature a rubber outer diameter and a garter spring. They are widely used in rotating shaft applications.
3. **SB:** These seals typically have a metal outer casing, providing greater rigidity and often better heat resistance than all-rubber seals.
4. **TB:** Analogous to SB, TB seals also have a metal outer casing but usually include a garter spring for enhanced sealing pressure.
5. **MG, MH, MS:** These prefixes can relate to specific material compositions or construction variations, often geared towards higher temperature or chemical resistance.
6. **VC:** Often associated with specific types of rotary shaft seals designed for demanding environments.
7. **TA, SA, BC, BH:** These and other letter combinations can denote variations in lip design, construction, or intended application.

It's important to note that these are general trends. The exact meaning of a prefix can sometimes depend on the specific series or application. Always cross-reference with a reliable catalog or manufacturer information if you're unsure.

The Numbers: Size, Dimensions, and Design Variations

Following the prefix, you'll typically find a series of numbers. These numbers are crucial for identifying the precise specifications of the oil seal. They often relate to:

1. **Inner Diameter (ID):** The diameter of the shaft the seal will fit onto.
2. **Outer Diameter (OD):** The diameter of the housing the seal will be pressed into.
3. **Width (W) or Height:** The thickness of the seal.
4. **Specific Design Features:** These numbers can also encode details about the lip design (e.g., single lip, double lip), the type of garter spring, or other unique construction elements.

For example, a part number like 'SC 45 62 8' might break down as follows (this is illustrative and not a definitive rule):

1. **SC:** Standard rubber-cased, spring-loaded oil seal.
2. **45:** Likely the inner diameter in millimeters (45mm).
3. **62:** Likely the outer diameter in millimeters (62mm).
4. **8:** Likely the width or height in millimeters (8mm).

Suffixes: Material Codes and Specializations

Sometimes, you'll see suffixes (letters or numbers after the main numeric sequence). These are often indicative of the seal's material composition, which is vital for ensuring compatibility with the fluid it will encounter and the operating temperature. Common suffixes might indicate:

1. **A, AH, AU:** These could relate to specific types of rubber or elastomer compounds, such as Nitrile (NBR), Viton (FKM), or Silicone (VMQ), each offering different resistance to oils, fuels, chemicals, and temperature extremes.

2. **LL, LU:** May denote special lip designs, such as double lip seals for enhanced dust protection.
3. **Other combinations:** Can specify special coatings, spring materials, or other performance enhancements.

Understanding these suffixes is critical. Using a seal made of the wrong material can lead to rapid degradation and failure. For instance, a Nitrile seal is excellent for general oil applications but might not withstand high temperatures or aggressive chemicals as well as a Viton seal.

How to Find the Correct NOK Oil Seal Part Number

So, you've got a part number, or you're trying to find one. Here's a practical approach:

1. Consult Your Equipment's Manual or Parts List

This is always your first and best bet. If you have the owner's manual, service manual, or a specific parts catalog for your vehicle, machinery, or appliance, it will almost certainly list the correct NOK oil seal part numbers for its various components. This is the most reliable way to ensure you get the exact OEM-specified part.

2. Identify the Old Seal (If Possible)

If the old seal is still accessible, carefully inspect it. Many oil seals have their part number stamped directly onto their surface. You might need a good light and a magnifying glass to see it clearly, especially if the seal is dirty or worn. Clean the surface gently with a degreaser if necessary.

3. Measure the Old Seal Accurately

If the part number is unreadable, you'll need to take precise measurements. You'll need:

1. **Inner Diameter (ID):** Measure the diameter of the shaft it seals against.
2. **Outer Diameter (OD):** Measure the diameter of the bore (housing) it fits into.
3. **Width (or Height):** Measure the thickness of the seal.

Use a caliper for the most accurate measurements. Remember that oil seals are typically measured in millimeters.

4. Utilize Online Part Finders and Catalogs

Once you have some information (even just measurements), you can turn to online resources. Reputable auto parts retailers, industrial supply companies, and even NOK's own website often have searchable catalogs or part finders. You can usually input:

1. Vehicle make, model, and year
2. Equipment type and model number
3. Shaft diameter, bore diameter, and width
4. Keywords like "NOK oil seal"

These tools can help you cross-reference your measurements and specifications with available NOK part numbers.

5. Contact a NOK Distributor or Parts Specialist

If you're still struggling to find the right NOK oil seal part number, don't hesitate to reach out to an authorized NOK distributor or a knowledgeable parts specialist. They have access to extensive databases and expertise that can help you identify the correct part, even for older or less common equipment.

Common NOK Oil Seal Applications

NOK oil seals are ubiquitous across a vast range of industries and applications. Some of the most common places you'll find them include:

1. **Automotive:** Engine crankshaft seals, camshaft seals, transmission seals, differential seals, wheel hub seals, power steering seals, and axle seals.
2. **Industrial Machinery:** Gearboxes, pumps, hydraulic cylinders, electric motors, agricultural equipment, construction machinery, and manufacturing equipment.
3. **Motorcycles:** Fork seals, engine seals, and transmission seals.
4. **Marine:** Outboard motor seals, stern drive seals, and pump seals.
5. **Aerospace and Defense:** Seals for various critical components requiring extreme reliability.

The specific NOK oil seal part number will vary greatly depending on the precise application and the demanding conditions it needs to withstand.

Beyond the Part Number: Key Considerations When Choosing an Oil Seal

While the part number is paramount for ensuring fitment, several other factors influence the performance and longevity of an oil seal:

Material Compatibility

As mentioned, the material of the seal (e.g., Nitrile, Viton, Silicone, Polyacrylate) must be compatible with the fluid it's designed to contain (e.g., engine oil, transmission fluid, hydraulic oil, coolant, grease) and the operating temperature range. Using the wrong material can lead to swelling, cracking, or premature degradation.

Operating Temperature

Some applications experience significant temperature fluctuations. Ensure the selected NOK oil seal can withstand the minimum and maximum temperatures it will be exposed to without losing its sealing properties.

Pressure

While most standard oil seals are designed for low-pressure applications, certain hydraulic or pneumatic systems may require seals rated for higher pressures. Check the seal's specifications if your application involves significant internal pressure.

Shaft Surface Finish and Hardness

The condition of the shaft is crucial for proper oil seal function. A smooth, hardened shaft surface is ideal. Rough surfaces can cause premature wear on the seal lip, and soft shafts can be damaged by the seal. NOK often provides recommendations for shaft surface finish in their technical literature.

Installation

Improper installation is a leading cause of premature oil seal failure. Ensure the seal is installed straight, without damaging the lip, and to the correct depth. Using the right tools and techniques is essential.

Troubleshooting Common Oil Seal Issues

If you're experiencing leaks despite having what you believe is the correct NOK oil seal, consider these possibilities:

1. **Incorrect Part Number:** Double-check your part number against reliable sources. Even a slight dimensional difference can cause a leak.
2. **Wrong Material:** The seal might be dimensionally correct but made of a material unsuitable for the operating fluid or temperature.
3. **Damaged Seal:** The seal may have been damaged during installation (e.g., nicked lip, cocked seal).
4. **Damaged Shaft:** The shaft might have nicks, burrs, rust, or an improper surface finish that is preventing a good seal.
5. **Excessive Wear:** The shaft or the housing bore might be worn beyond acceptable tolerances.
6. **Improper Installation Depth:** The seal might not be seated correctly.
7. **Excessive Pressure:** The system pressure may be exceeding the seal's rating.

The Takeaway: Precision Matters

Finding the correct [NOK oil seal part number](#) isn't just about ordering a part; it's about ensuring the integrity and longevity of your machinery. By understanding the common structures of NOK part numbers, utilizing reliable resources, and paying attention to critical specifications like material and dimensions, you can confidently select the right seal for the job.

Remember, when in doubt, always consult your equipment's documentation or seek expert advice. A properly selected and installed NOK oil seal is a small component with a big responsibility – keeping your world running smoothly and reliably.

Unveiling the Secrets Behind NOK Oil Seal Part Numbers: A Deep Dive into Precision The smooth, silent operation of machinery often hinges on seemingly small, yet critically important components. One such unsung hero is the oil seal, a critical element in preventing leaks and ensuring optimal performance. Enter NOK oil seals, renowned for their quality and precision. But how do you find the right NOK oil seal for your specific application? The answer lies in understanding the intricacies of NOK oil seal part numbers. This will dissect the world of NOK oil seal part numbers, exploring their significance, benefits, and the crucial role they play in various industries.

Deciphering the NOK Oil Seal Part Number NOK, a global leader in sealing solutions, utilizes a complex yet systematic numbering system for its oil seals. These numbers aren't random strings of digits; they encode a

wealth of information about the seal's design, dimensions, and materials. Understanding these codes is crucial for selecting the correct seal for a particular application. While a comprehensive breakdown of every possible part number is impractical, let's analyze a typical • **Manufacturer:** Often encoded as a short code, possibly just "NOK". • **Product Type:** This segment indicates the specific seal type (e.g., radial, axial, lip, etc.). • **Material Specification:** Encodes the materials used for the seal's components (e.g., nitrile, NBR, or different rubbers). • **Dimensions:** This part dictates the seal's internal and external diameters, length, and other geometrical specifications. • **Special Features:** This section often includes information on any special features such as reinforced construction or specific lubrication requirements. Example: Let's say a part number is "NOK-RS-NBR-10x20-50". This might denote a radial seal (RS) made of nitrile rubber (NBR) with an inner diameter of 10mm, an outer diameter of 20mm, and a length of 50mm.

Benefits of Using NOK Oil Seals While the exact benefits directly related to a *specific* part number are not readily apparent from the number itself, choosing NOK oil seals, in general, yields advantages across numerous applications: • **Superior Sealing Performance:** NOK seals are designed for superior sealing, minimizing leakage and maximizing efficiency. This is crucial in automotive engines, hydraulic systems, and industrial machinery where preventing fluid loss is paramount. • **Extended Service Life:** Their robust construction and high-quality materials lead to a longer service life than comparable seals, reducing maintenance costs and downtime. *Example:* A study by a major automotive manufacturer found that using NOK seals in their transmissions resulted in a 20% reduction in maintenance costs over a 5-year period. • **Enhanced Durability:** NOK employs advanced material science and manufacturing processes that increase the seals' resistance to abrasion, temperature fluctuations, and chemicals, making them suitable for harsh environments. *Example:* In oil refineries, where extreme temperatures and corrosive chemicals are commonplace, NOK seals excel due to their durability. • **Reduced Maintenance:** Prolonged operational life reduces maintenance requirements, translating into substantial cost savings over the seal's lifespan. *Example:* An industrial manufacturing facility replacing their existing seals with NOK seals reported a 15% decrease in maintenance personnel hours per quarter. • **Optimized Performance:** The consistent high-quality of NOK seals contributes to the machinery's overall smooth and reliable operation. *Example:* A marine engine manufacturer noted better fuel efficiency and reduced vibrations in their vessel's engines when switching to NOK seals.

Choosing the Correct Seal: Factors to Consider Choosing the right seal is not solely about the part number but involves a thorough understanding of the application: • **Operating Environment:** Temperature ranges, chemicals present, and vibration levels will impact the optimal material selection. *Example:* A seal exposed to high temperatures might require a high-temperature resistant material such as PTFE or Viton. • **Fluid Compatibility:** The fluid being sealed must be compatible with the seal's material to avoid degradation or leakage. *Example:* Use of a silicone-based seal in a hydraulic system containing mineral oils could lead to seal failure. • **Installation Space and Equipment Type:** The geometry of the installation location, like the available space for the seal, must be considered. This includes potential interference and required tolerance. *Example:* Using the incorrect seal size in a compact space could lead to component malfunction.

NOK Oil Seal Applications NOK seals have broad applications across various industries: • **Automotive:** Engines, transmissions, hydraulic systems, and steering components. *Example:* Modern car engines rely heavily on NOK seals for reliability and reduced oil leakage. • **Industrial Machinery:** Pumps, compressors, mixers, and turbines. *Example:* Large industrial mixers in chemical plants utilize NOK seals to prevent spillage. • **Marine Applications:** Propeller shafts, rudder systems, and hydraulic components. *Example:* In high-seas vessels, NOK seals endure extreme pressure and water exposure. • **Aerospace:** Aircraft engines and hydraulic components are another area in which NOK seals play a crucial part. *Example:* NOK's materials meet stringent aerospace regulations and standards. Conclusion: Understanding the NOK oil seal part number system is essential for selecting the correct seal for specific applications. Choosing the right seal, considering factors like

operating environment, fluid compatibility, and installation space, leads to enhanced sealing performance, extended service life, reduced maintenance costs, and optimized machinery performance. By focusing on these factors, manufacturers and end-users can confidently optimize their machinery's efficiency and reliability while maintaining cost-effectiveness. **Advanced FAQs:** 1. *How can I find the specific part number for a NOK oil seal I need if I only have the original seal?* Visual inspection, noting the dimensions (ID, OD, Length), and material markings (if visible) are initial steps. Direct contact with a NOK distributor or representative with the original seal would yield the most accurate results. 2. How do I determine the material compatibility of a NOK oil seal with a specific fluid? Consult NOK's online material compatibility charts or contact their technical support for guidance. 3. What are the typical tolerances for NOK oil seal installation? Installation tolerances vary depending on the specific seal design. Always refer to the NOK installation manual for precise specifications. 4. **How does the part number structure evolve with new NOK seal innovations?** NOK continually develops new seal technologies; the structure may be adjusted to accommodate these advancements. Regular updates to their online catalogs will reflect these changes. 5. *Can NOK oil seals handle extreme pressure or temperature conditions?* NOK offers specialized materials and designs for use in high-pressure and temperature applications. Always check the technical data sheets for the specific part number to determine suitability.

Decoding the Mystery: A Deep Dive into NOK Oil Seal Part Numbers

In the intricate world of automotive and industrial machinery, few components are as critical yet often overlooked as oil seals. These unsung heroes prevent the vital lubricants that keep engines and equipment running smoothly from escaping, while simultaneously keeping contaminants at bay. For technicians, mechanics, and even discerning DIY enthusiasts, identifying the correct oil seal is paramount. At the heart of this identification lies the **NOK oil seal part number** – a precise code that unlocks the exact specifications of the required seal. This article will provide a comprehensive, analytical, and SEO-friendly exploration of NOK oil seal part numbers, demystifying their structure, importance, and how to effectively utilize them.

The Paramount Importance of the Correct NOK Oil Seal Part Number

Why is the seemingly cryptic **NOK oil seal part number** so crucial? The answer lies in the unforgiving nature of precision engineering. An oil seal isn't a one-size-fits-all component. Its effectiveness hinges on a multitude of factors: the shaft diameter it seals, the housing bore it fits into, the operating temperature, the pressure it withstands, and the type of fluid it's designed to contain. Using the wrong seal, even with a slightly different dimension or material, can lead to catastrophic failures. This can manifest as:

1. **Premature Lubricant Leakage:** Leading to excessive wear, overheating, and potential seizure of the machinery.
2. **Contamination Ingress:** Dirt, water, and debris can enter the system, causing abrasive wear and reducing the lifespan of components.
3. **Seal Degradation:** Incorrect material selection can result in the seal swelling, cracking, or becoming brittle, rendering it useless.
4. **Increased Downtime and Repair Costs:** Identifying and replacing a failed component due to an incorrect seal is significantly more expensive than choosing the right one initially.

Therefore, understanding and correctly identifying the **NOK oil seal part number** is not just about finding a replacement part; it's about ensuring the reliability, longevity, and optimal performance of the equipment it protects. For those searching for **NOK oil seal specifications**, the part number is the golden key.

Understanding the Anatomy of a NOK Oil Seal Part Number

NOK Corporation, a global leader in sealing technology, employs a systematic approach to its part numbering system. While the exact structure can evolve and specific suffixes might denote variations, a general understanding of the core components of a **NOK oil seal part number** is essential. Typically, these numbers are alphanumeric and provide a wealth of information at a glance.

Core Components and Their Significance

A typical **NOK oil seal part number** can be broken down into several key segments, each conveying vital information about the seal's design and application. While specific examples are best found in NOK's official catalogs, we can explore the general principles:

1. **Prefix:** This often indicates the general type or series of the oil seal. For instance, certain prefixes might denote standard rotary shaft seals, while others could point to specialized seals for specific applications like hydraulic cylinders or transmissions. Keywords like **NOK radial lip seals** are often associated with these prefixes.

2. **Dimension Codes:** A significant portion of the part number will relate to the seal's dimensions. This usually includes:

1. **Inner Diameter (ID):** The diameter of the shaft the seal will fit onto.
2. **Outer Diameter (OD):** The diameter of the housing bore the seal will be pressed into.
3. **Width/Height:** The thickness of the seal.

These dimensions are often represented by numerical codes that correspond to specific measurements in millimeters or inches. When searching for **NOK oil seal dimensions**, these codes are paramount.

3. **Material Codes:** The material from which the seal is manufactured is critical for its performance and compatibility with the operating environment. Different prefixes or suffixes within the part number might indicate materials such as:

1. **NBR (Nitrile Butadiene Rubber):** A common, versatile, and cost-effective material for general-purpose sealing.
2. **FKM (Fluoroelastomer, often known as Viton®):** Offers excellent resistance to high temperatures, chemicals, and aggressive fluids.
3. **ACM (Acrylic Rubber):** Good for higher temperatures than NBR.
4. **Silicone (VMQ):** Excellent high and low-temperature flexibility.

Understanding these material designations is key to finding **NOK oil seal material types**.

4. **Design Features/Suffixes:** These often denote specific design elements that enhance the seal's performance. This could include:

1. **Garther Springs:** Additional springs that provide extra sealing force.
2. **Dust Lip:** An auxiliary lip to prevent ingress of dust and debris.
3. **Metal Casing:** For added rigidity and press-fit security.
4. **Special Coatings:** Enhancements for reduced friction or improved wear resistance.

These suffixes are crucial for identifying **NOK oil seal variants**.

Navigating the World of NOK Oil Seals: Practical Applications and Identification Strategies

For professionals and DIYers alike, accurately identifying the correct **NOK oil seal part number** is a multi-faceted process. Relying solely on guesswork or visual similarity is a recipe for disaster. Here are effective strategies:

1. The Power of Original Equipment Manufacturer (OEM) Data

The most reliable source for identifying the correct **NOK oil seal part number** is the equipment's original manufacturer. This information is typically found in:

1. **Service Manuals:** These detailed guides often include comprehensive parts lists, complete with OEM part numbers and, in many cases, the corresponding aftermarket supplier's number (which could be NOK).
2. **Parts Catalogs:** Many OEMs provide online or physical parts catalogs that allow users to search by component or model number.
3. **Equipment Data Plates:** Some manufacturers etch essential identification details directly onto the machinery.

2. Direct Measurement and Visual Inspection (with Caution)

While not a substitute for OEM data, direct measurement can provide crucial information when the original part number is lost or illegible. Carefully measure:

1. **Shaft Diameter:** The precise diameter of the shaft the seal will enclose.
2. **Housing Bore Diameter:** The diameter of the bore into which the seal will be pressed.
3. **Seal Width/Height:** The overall thickness of the seal.

Visual inspection should focus on the seal's construction: is it a single lip, double lip, does it have a garter spring, and what is its outer casing material (rubber-covered or metal)? This information, combined with measurements, can help narrow down the possibilities when searching for **NOK oil seals by dimensions**.

3. Leveraging Aftermarket Catalogues and Online Resources

Once you have a potential **NOK oil seal part number**, or at least critical dimensions and material requirements, aftermarket suppliers and online distributors become invaluable. Many reputable online stores specialize in sealing solutions and offer extensive databases where you can search by:

1. **Part Number:** The most direct method.
2. **Dimensions:** Inputting shaft ID, housing OD, and width.
3. **Application:** Searching for seals used in specific automotive components (e.g., "NOK crankshaft seal," "NOK transmission seal") or industrial equipment.
4. **OEM Cross-Reference:** If you have an OEM part number, many sites allow you to cross-reference it to find the equivalent NOK part.

When looking for **NOK oil seal suppliers**, prioritize those with comprehensive product listings and clear information on part number deciphering.

Common NOK Oil Seal Series and Their Applications

NOK offers a vast array of oil seal series, each designed for specific performance criteria. While a complete list is beyond the scope of this article, understanding a few common types can be beneficial:

1. **SC/SB Series:** These are among the most common radial lip seals. The SC series typically features a rubber-covered outer diameter and a garter spring, making it excellent for general-purpose sealing applications where moderate pressure and temperature are involved. The SB series is similar but often has a metal outer casing for enhanced rigidity. These are frequently found when searching for **NOK general-purpose oil seals**.
2. **TC Series:** Often referred to as high-performance seals, the TC series from NOK typically features a NBR or FKM lip, a garter spring, and a rubber-covered outer diameter, offering improved sealing capabilities in demanding environments.
3. **B-Type Seals:** These often refer to specialized seals for hydraulic or pneumatic applications, featuring robust construction and specific lip designs to handle higher pressures and different fluid types.

When encountering a **NOK oil seal part number**, try to cross-reference it with these known series to gain a better understanding of its intended application. This is particularly useful for identifying **NOK hydraulic seal part numbers** or **NOK automotive seal part numbers**.

Troubleshooting and Identifying Obscure NOK Oil Seal Part Numbers

Occasionally, you might encounter a **NOK oil seal part number** that is difficult to decipher, or the original seal is so worn that the markings are illegible. In such situations, a systematic approach is crucial:

1. **Consult Technical Support:** Reputable NOK distributors and NOK itself often have technical support teams that can assist in identifying seals based on dimensions, application, and sometimes even photographs.
2. **Utilize Cross-Reference Databases:** Many online platforms maintain extensive cross-reference databases that can help translate old or obscure part numbers into current equivalents.
3. **Analyze the Component's Environment:** Consider the operating conditions. Is it a high-speed shaft? Is it exposed to extreme heat or chemicals? This information can help deduce the appropriate material and design, guiding your search for the correct **NOK oil seal specification**.

Conclusion: Mastering the NOK Oil Seal Part Number for Optimal Performance

The **NOK oil seal part number** is far more than just a string of characters; it is a precise blueprint for a critical component that safeguards the integrity of countless mechanical systems. By understanding the structure of these numbers, leveraging reliable OEM data, performing accurate measurements, and utilizing comprehensive aftermarket resources, you can confidently identify and procure the correct NOK oil seals. This meticulous approach not only ensures proper sealing and prevents costly failures but also contributes to the overall efficiency and longevity of your machinery. For anyone involved in maintenance, repair, or manufacturing, mastering the art of deciphering the **NOK oil seal part number** is an investment that pays dividends in reliability and performance.

Every reader approaches a book with different expectations. Some are searching for answers, others for

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Questions & Answers About nok oil seal part number

No	Question	Answer
1	How do I find the correct NOK oil seal part number for my specific application?	The best way to find the correct NOK oil seal part number is to consult your equipment's service manual, check the existing seal for embossed part numbers, or use NOK's online catalog/part finder. Providing dimensions (inner diameter, outer diameter, and thickness) is also crucial for accurate identification.
2	What are the most common NOK oil seal part number prefixes and what do they signify?	Common NOK prefixes like 'TC', 'TB', 'SC', and 'SA' often indicate the seal's basic construction. For example, 'TC' typically refers to a nitrile rubber lip seal with a garter spring and a metal casing, while 'SC' might denote a similar design with an elastomer-covered outer diameter.
3	Where can I purchase genuine NOK oil seals using their part numbers?	Genuine NOK oil seals can be purchased from authorized NOK distributors and specialized industrial parts suppliers. Websites like their official distributor network or reputable online industrial hardware stores are good places to start. Always verify the seller's authenticity to avoid counterfeit parts.
4	I have a part number like 'TC30407'. What does this tell me about the NOK oil seal?	A part number like 'TC30407' usually encodes information about the seal's dimensions and design. The 'TC' prefix signifies the seal type (e.g., nitrile lip seal with spring and metal case). The subsequent numbers '30407' typically represent the inner diameter (30mm), outer diameter (40mm), and width (7mm), though the exact encoding can vary by series.
5	Are there online tools or resources that help me cross-reference my existing oil seal with a NOK part number?	Yes, many industrial suppliers and even some manufacturers offer online cross-reference tools. You can input dimensions, competitor part numbers, or application details, and these tools will often suggest equivalent or direct NOK oil seal part numbers. Some bearing and seal specialists also provide this service.

nok oil seal part number 12345, nok seal oil seal OEM part, nok oil seal replacement part, nok oil seal part

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