ONLY TRUST FREUDENBERG-NOK RADIAL SHAFT SEALS

DON'T PAY THOUSANDS OF DOLLARS FOR A WARRANTY CLAIM WHEN YOU CAN TRUST FNST SEALS TO GET THE JOB DONE RIGHT.



KNOW HOW TO IDENTIFY THE PROBLEMS

Leaks can occur when your seal has a poor lip design, and can be compounded by poor manufacturing processes and lower cost materials. Lack of pumping action from a poorly designed helix, and an overly tight I.D. can also be detrimental to a good seal. Many technicians believe a tighter fit is a better sealing product. The truth is, an overly tight fit often means the seal will fail prematurely due to increased friction. Be aware of the warning signs:

- An increase of friction, generates heat and reduces the pumping action of the seal.
- The combination of friction, heat and reduced pumping actions, causes "coking" to occur; the liquid oil turns into a solid residue.
- Coking affects the pumping action of the seal, and in turn, results in extra wear and a shorter life span of the seal.

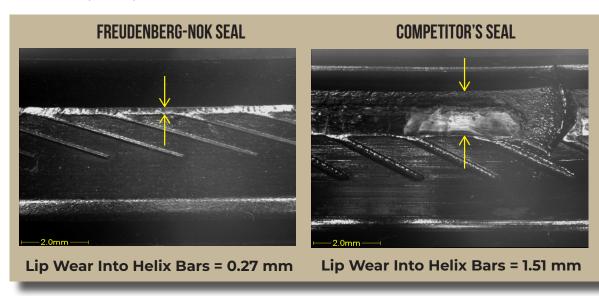


a brand of FREUDENBERG-NCK



RADIAL SHAFT SEAL PRODUCT TESTING RESULTS

See for yourself! A side by side comparison shows that the competitor's seal wore 5X's more than the Freudenberg-NOK seal when put through standard seal testing required by major manufacturers such as GM, Ford, and FCA.



YOU GET WHAT YOU PAY FOR

FREUDENBERG-NOK RADIAL SHAFT SEAL

- Designed, engineered and manufactured to create the best seal performance and longevity.
- Knife trim lip which has less chance of leaking, especially at initial use.
- Even and consistent helix contact with the shaft for maximum fluid pumping.

COMPETITOR RADIAL SHAFT SEAL

- Uses a molded lip which has a higher tendency to initially leak.
- Smaller inner diameter of the seal causes a tighter fit on the shaft, causing accelerated wear.
- Helix contact with the shaft is not consistent.

Intrigued? There's more info you should know but we can't fit it all here. Visit our website, **www.transtec.com**, and subscribe to our newsletter to stay informed of our latest updates and product information. Give it a try and be in the know. You can unsubscribe at any time.

