



COMMERCIAL VEHICLES ENGINE SEALS



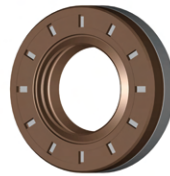
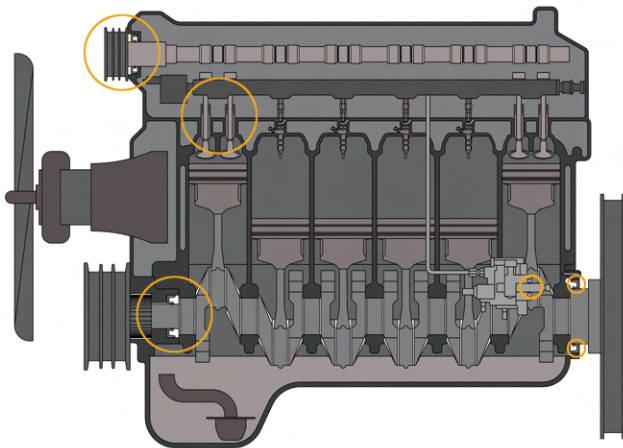
STREAMSYN

SUPPORTING CUSTOMERS

BY CREATING VALUE ADDED SEALING PRODUCTS & SOLUTIONS

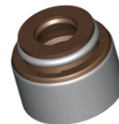
OIL SEAL PRODUCTS FOR COMMERCIAL VEHICLES DIESEL ENGINE

NAK can offer you completely sealing solution for diesel engine applications. As the requirement of diesel engines is running at higher temperatures, NAK seals are made of most suitable materials and coated with PTFE material to increase high temperature resistance property to meet highest heat and pressures the diesel environment can offer.



CRANKSHAFT AND CAMSHAFT SEALS

Low friction and good resistance with high-load resistant oils, Developed for long service life.



VALVE STEM SEALS

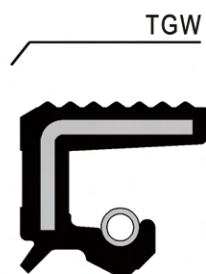
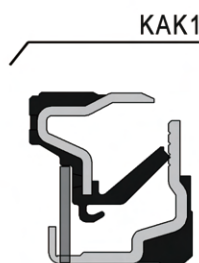
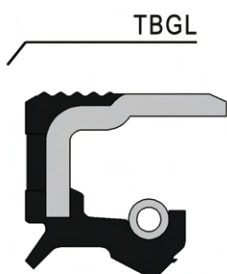
Increase engine efficiency, reduce oil consumption, and optimize emissions with our valve stem seals.



FUEL PUMP SEALS

Prevent diesel oil leakage through the pump, and protect pump and bearing via special lip design with good dust resistance.

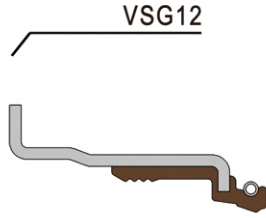
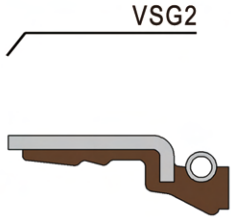
CRANKSHAFT AND CAMSHAFT SEALS



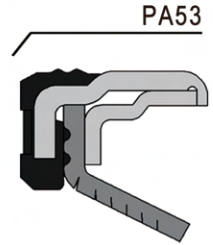
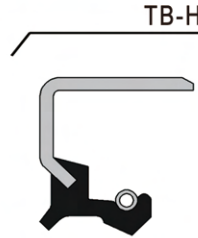


COMMERCIAL VEHICLES ENGINE SEALS

VALVE STEM SEALS



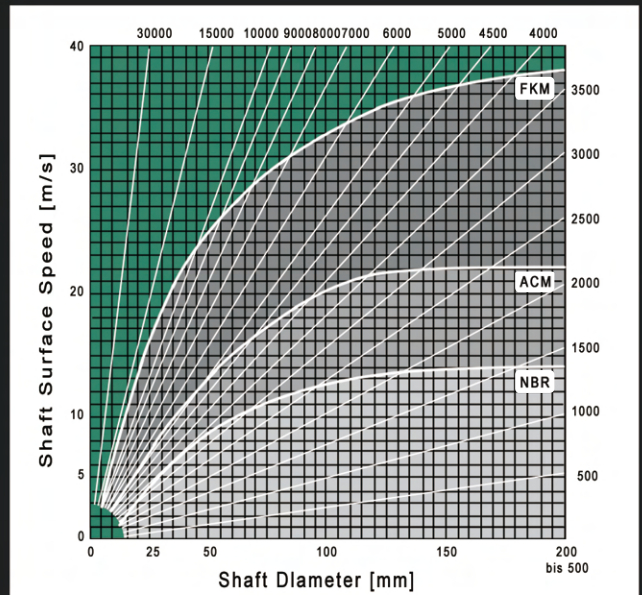
FUEL PUMP SEALS



These are example types of NAK Engine Seal. For more information please contact us.

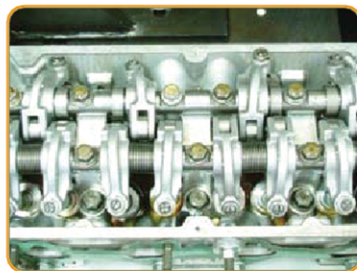
MATERIAL

For diesel engine seals, NAK provides a wide range of materials including ACM, Silicone, FKM and PTFE. Among different materials, PTFE are the trend for future development as nowadays the engine is running at higher speed, generating more heat and creating more friction. FKM is common used in valve stem seals. It has high temperature resistance and good chemical properties.



RELIABILITY

VALVE STEM SEAL TEST



ENGINE ROTARY SEAL TEST



If you require any further information, please feel free to contact us at service@mail.nak.com.tw