



COMMERCIAL VEHICLES POWER STEERING SEALS



STREAMSYN

SUPPORTING CUSTOMERS

BY CREATING VALUE ADDED SEALING PRODUCTS & SOLUTIONS

OIL SEAL PRODUCTS FOR COMMERCIAL VEHICLES POWER STEERING

For the power steering sealing technology of commercial vehicle, NAK have completely sealing solution for pickup, bus and truck from class1 to class 8. In the other word, NAK can offer you rotating shaft seal, reciprocating seal, o-ring and rubber gasket to variety of commercial car power steering application which includes power steering gear, power steering pump ,adjustable steering columns and adaptive steering system for EPS.

INPUT SHAFT SEALS

Bonded rubber-metal design offering sealing performance does not being deteriorated under pressure.



OUTPUT SHAFT SEALS

Non-cut polymer back-up ring, high pressure resistance and prevent lip reversion.



DUST SEALS

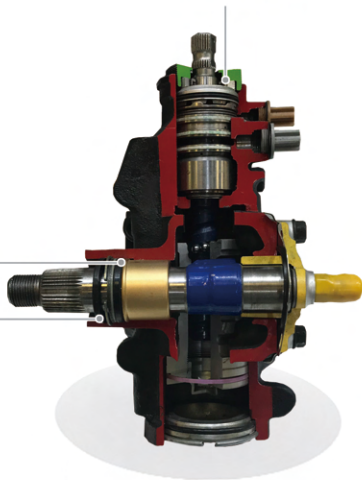
Prevent the entry of dust and contaminants from damaging the power steering system.



Input Seal

Output Seal

Dust Seal



INPUT SHAFT SEALS

TG4P



TC4P



TC4



TC41





COMMERCIAL VEHICLES POWER STEERING SEALS

OUTPUT SHAFT SEALS

UIB1R



CNB15-BR

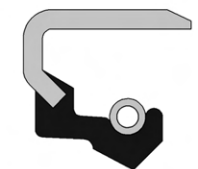


CNB5



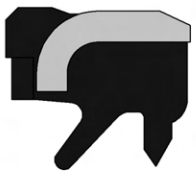
TRANSMISSION PUMP SEAL

SB-H



DUST SEALS

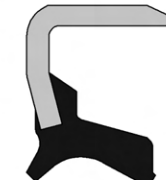
KBC1



TZ4

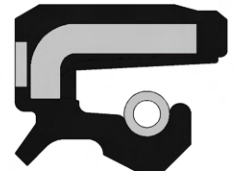


KB



ESG SEAL

TC



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

MATERIAL

Commonly used materials for automotive power steering

NBR **HNBR**

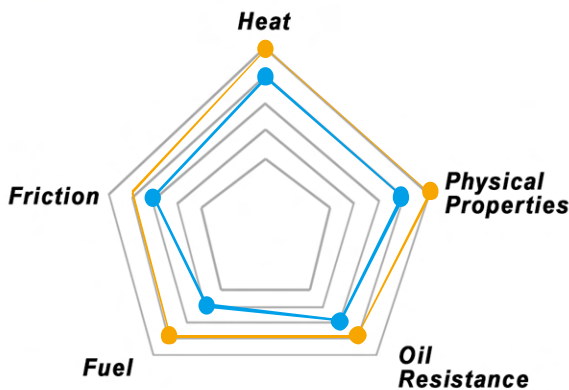
RELIABILITY

Dynamic Simulation Test

Temperature
-40 ~ 150 °C

Speed
Max. 120 rpm

Pressure
Max. 200 bar



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