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ISO/TS-16949
OHSAS-18001

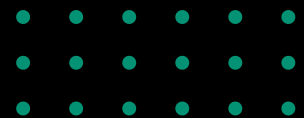


NAK

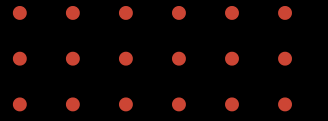
TOTAL SEALING SOLUTIONS

CAPABILITY STATEMENT

NAK IS EVERYWHERE



WWW.NAKSEALINGTECHNOLOGIES.COM



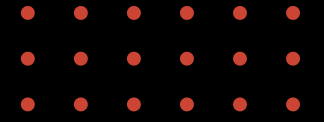
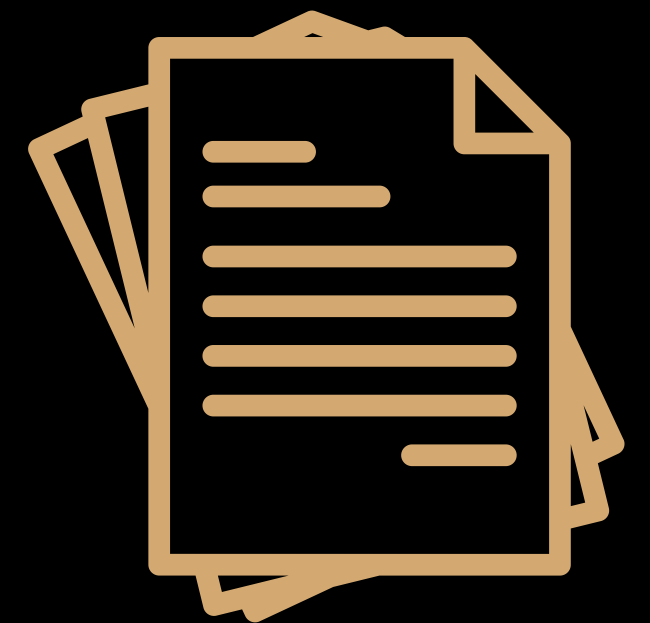
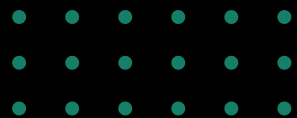
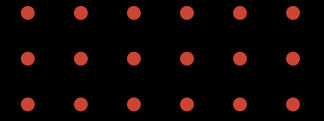


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COMPANY PROFILE

5 About Company.

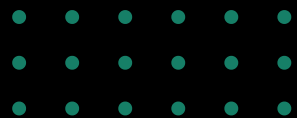
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ABOUT COMPANY

Introduction to NAK Total Sealing Solutions, Australia

Nak Total Sealing Solutions is a global manufacturer of bearing and oil seals. We stock directly for OEM's and throughout our Australian distribution network. Our passion is solving leak and failure issues for clients.

Established in 2014, we are the Australian arm of NAK Sealing Technologies, headquartered in Taiwan. Our main office is situated in Willawong, QLD. Our combined experience with NAK Taiwan spans over four decades.

NAK has built an extensive collection of Oil Seals, with over 100,000 items that are widely used in various applications. Our tooling equipment and facilities located in NAK Taiwan enable us to provide quotes for a wide range of products.





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ABOUT COMPANY

With about 45 years of experience in manufacturing and technology through continual improvements on quality, NAK has secured its position on the global OE market and also became one of the top leading manufacturers of sealing products with collaboration and distribution networks spread throughout the world.

NAK's seals are being used in a wide range of industrial sectors including Automotive, Industrial, Hydraulic & Pneumatic, Construction and Mining Equipment.



WORLD CLASS MANUFACTURING

NAK Sealing Technologies Corporation
Since 1976.

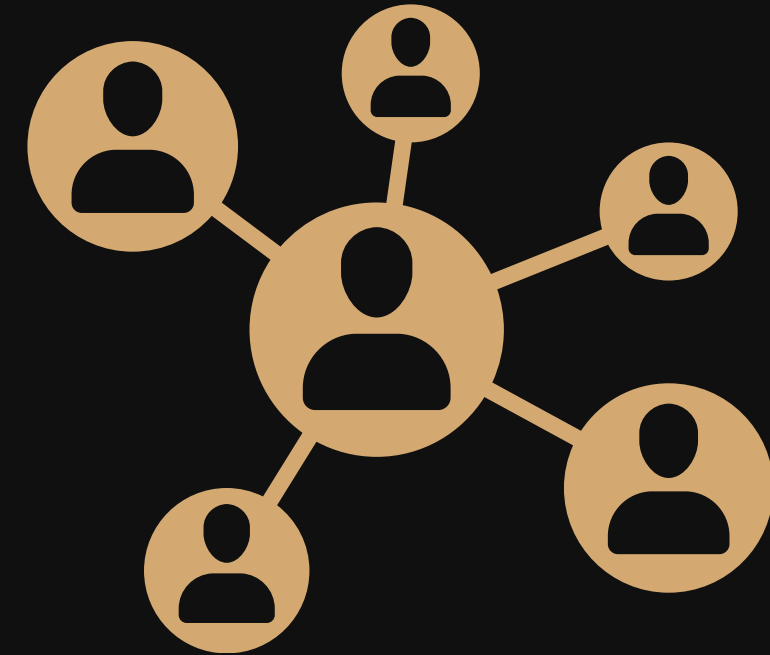


OUR TEAM IS YOUR TEAM

Your account manager will guarantee that your stock is accessible when required.

We visit customers in person at their location to pinpoint areas where we can provide support.

Our dedication involves forging lasting partnerships with customers and upholding a superior level of service excellence.



- GRAHAM: OWNER AND DIRECTOR
- BORIS: GENERAL MANAGER
- SHAUN: SALES
- TONY: WAREHOUSE MANAGER
- RENEE: OFFICE MANAGER
- RYLEN: STORE PERSON





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OUR VISION

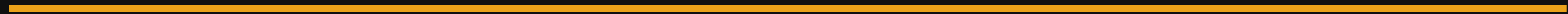
VISION:

- Our Head Office in Taiwan, NAK Sealing Technologies has a great and robust history dating back to the 1970's, when the Chairman Mr. Joseph Shek established the company in 1976 to drive an organization with its fundamental principles based on innovation, research, perseverance and social commitment. Today, NAK Sealing Technologies is the largest manufacturer of sealing products across Taiwan and the first ever corporate organization in this sector to ever go public on the Taiwanese Stock Exchange (Symbol: 9942), as in the year 2002.
- Here in Australia we align ourselves with the same vision, philosophy and core values as our Head Office.

- VISION**
 - World Class Brand
 - World Class Manufacturing
- PHILOSOPHY**
 - Love, Responsibility
 - Trust, Tolerance
- CORE VALUES**
 - Value for Customers Responsibility
 - Innovation Leadership
 - People Long-Term Orientation

WORLD CLASS MANUFACTURING

NAK Sealing Technologies Corporation
 Since 1976.





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OUR MISSION

MISSION:

- NAK's mission is to build a superior corporate culture. Our R&D, Marketing and Manufacturing utilise methodology which includes Balanced Scorecard, Strategy Management, Organisational Design, and Process Re-engineering. Our aim is to market and manufacture to a World Class Manufacturing level with a World Class Brand.



2023
NET
ZERO
AWARD

NAK is honored to be selected as a Winner by the Taiwan Fluid Power Association for the NET ZERO AWARDS. Net Zero Award celebrates the leadership, innovation, and commitment to excellence of businesses in the carbon reduction.





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OUR SERVICES



QUALITY SYSTEM

All NAK products meet the standard ISO9001/TS16949 requirements. We at NAK constantly install brand New & fully automated equipment along with critically advanced lab instruments in order to perform precise quality tests, provide crucial statistical data that contributes to be the base of our enhanced quality improvements and to further incorporate the technical knowledge to reach our goal of improving our proficiency and quality.



HIGH PERFORMANCE SEALING SOLUTIONS

Trust NAK for superior sealing solutions that meet and exceed your expectations. NAK's seals are being used in a wide range of industrial sectors including Automotive, Industrial, Hydraulic & Pneumatic, Construction and Mining Equipment.

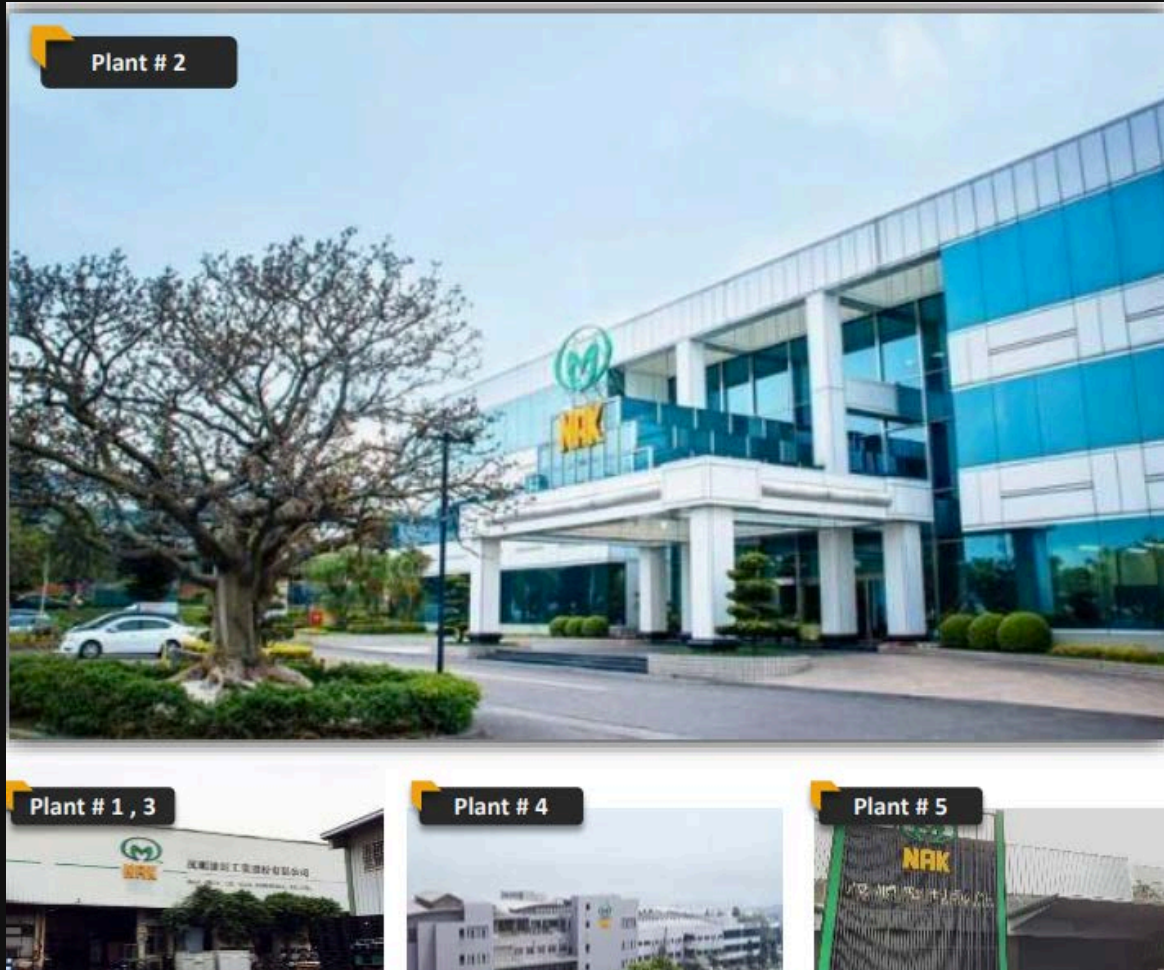
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OUR SERVICES



CAPACITY

NAK has about 500 production machines, which deliver a monthly output of nearly 12 million pcs that clearly indicates the potential of NAK Sealing Technologies as Taiwan's largest manufacturer of sealing products.

RUBBER PLANT

About rubber products, NAK has established an expertise in developing our own recipe, and has an advanced rubber mixing chain factory to produce high quality rubber material along with a rigorous control of plastic material mixed chain process to ensure quality and stability of the plastic material.

PRODUCT SAMPLE

The sampling process for a product initiates when the NAK's R & D team reviews the requirements with customers to develop a new product, the mold department applies a variety of CNC machine tools for manufacturing mold to provide fast sample delivery.



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ADVANTAGES

EXPERT & RELIABLE SUPPLIER

- NAK is an ISO-9001/14001, TS-16949 and OHSAS-18001 registered manufacturer of sealing solutions.
- NAK offers sealing solutions which are developed with a series of advanced lab instruments and latest technologies to meet or exceed the ASTM, DIN, BS and the SAE international standards.
- NAK also implements 6 σ (Six Sigma) management to advance sophisticated products and higher quality for years.

STATE-OF-THE-ART TECHNOLOGIES

- NAK has a complete line of equipment and ingredient research lab.
- We implement rubber testing method including processibility of Unvulcanized rubber, hardness of plastic and rubber, material tensile strength and adhesive strength, heat ageing / oil immersion / fuel immersion / low temperature properties / compression set, rebound properties / microscopy of compound dispersion and FT-IR analysis.

EFFICIENCY MANUFACTURING PROCESS

- NAK has implemented full automation and computerization in manufacturing process by deploying machineries such as automatic spring loading machines, automatic packaging machines, automatic storage system etc.
- NAK keeps improving efficiency and capability to satisfy and even exceed requirements from different OE customers.





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KEY CUSTOMERS



AUTOMOTIVE

NAK Automotive Seals are applied to four dynamic systems: Driving System, Steering System, Suspension System, and Engine System.

They are designed in various types to suit different applications. We not only provide standard size, but also design for customising.

AUTOMOTIVE

AISIN



SHOWA



TENNECO

KYB



OILES



SONCEBOZ



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KEY CUSTOMERS



INDUSTRIAL

NAK's Industrial Seals are widely used in different applications, i.e. Gear Reducers, Gearboxes, Motors, Power Tools, Pumps, Robotic Arms, Washing Machines, Wind Turbines etc.

INDUSTRIAL





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KEY CUSTOMERS



AGRICULTURE, CONSTRUCTION & MINING

NAK Agricultural "AP" Seal is designed for use in heavy contaminated applications such as Agricultural Machinery, Construction and Mining Equipment, Track Driven Vehicles, etc.

AGRICULTURE
CONSTRUCTION MINING

 **AGCO**
Your Agriculture Company

 **JOHN DEERE**

CATERPILLAR[®]

 **NEW HOLLAND**
AGRICULTURE

LIEBHERR

KOMATSU

Kubota





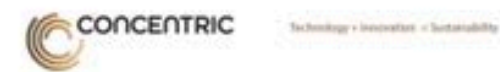
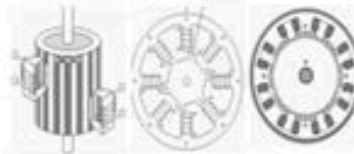
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KEY CUSTOMERS



OEM Customers

機密等級: 機密 / Confidential Classification: C



PART TWO



RESEARCH & DEVELOPMENT

18 Research & Development

27 Technical Support

28 Quality & Manufacturing

NAK has been committed to improving the existing processes and provide faster, more efficient production techniques, in order to meet the expectations of customers for high-quality and high value sealing element.





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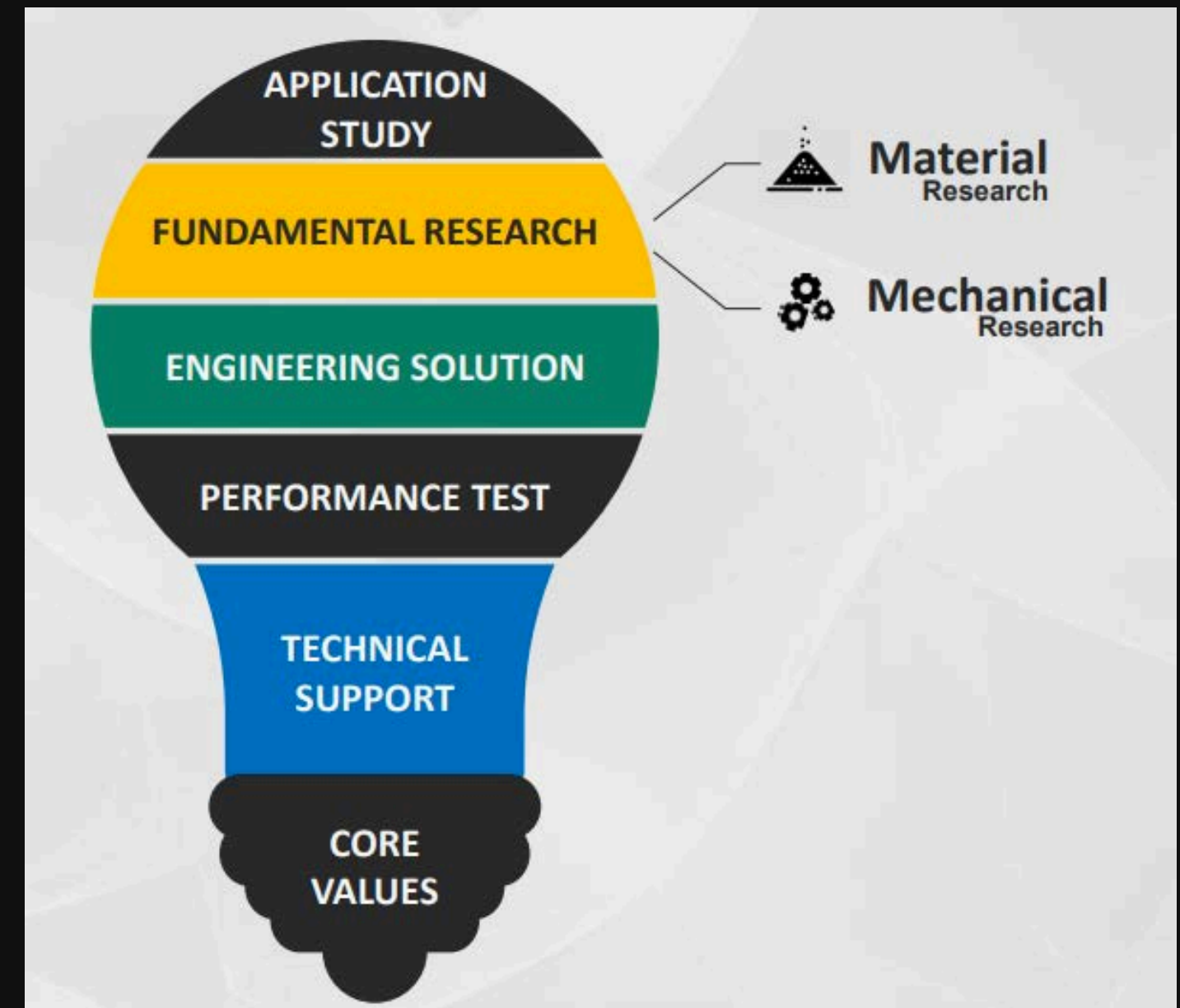


RESEARCH & DEVELOPMENT

CORE VALUE | R&D ACTIVITIES

NAK has a strong and dedicated team of R&D, we not only design, develop and do material research on our own, but we also take the initiatives on following up with our customers, providing competent technical support.

Our R&D has direct link with our customer so to be able to obtain first-hand information of the specifications, requirements and demands of our customer thus improving the successive rates of new product development and customer satisfaction to a higher level.





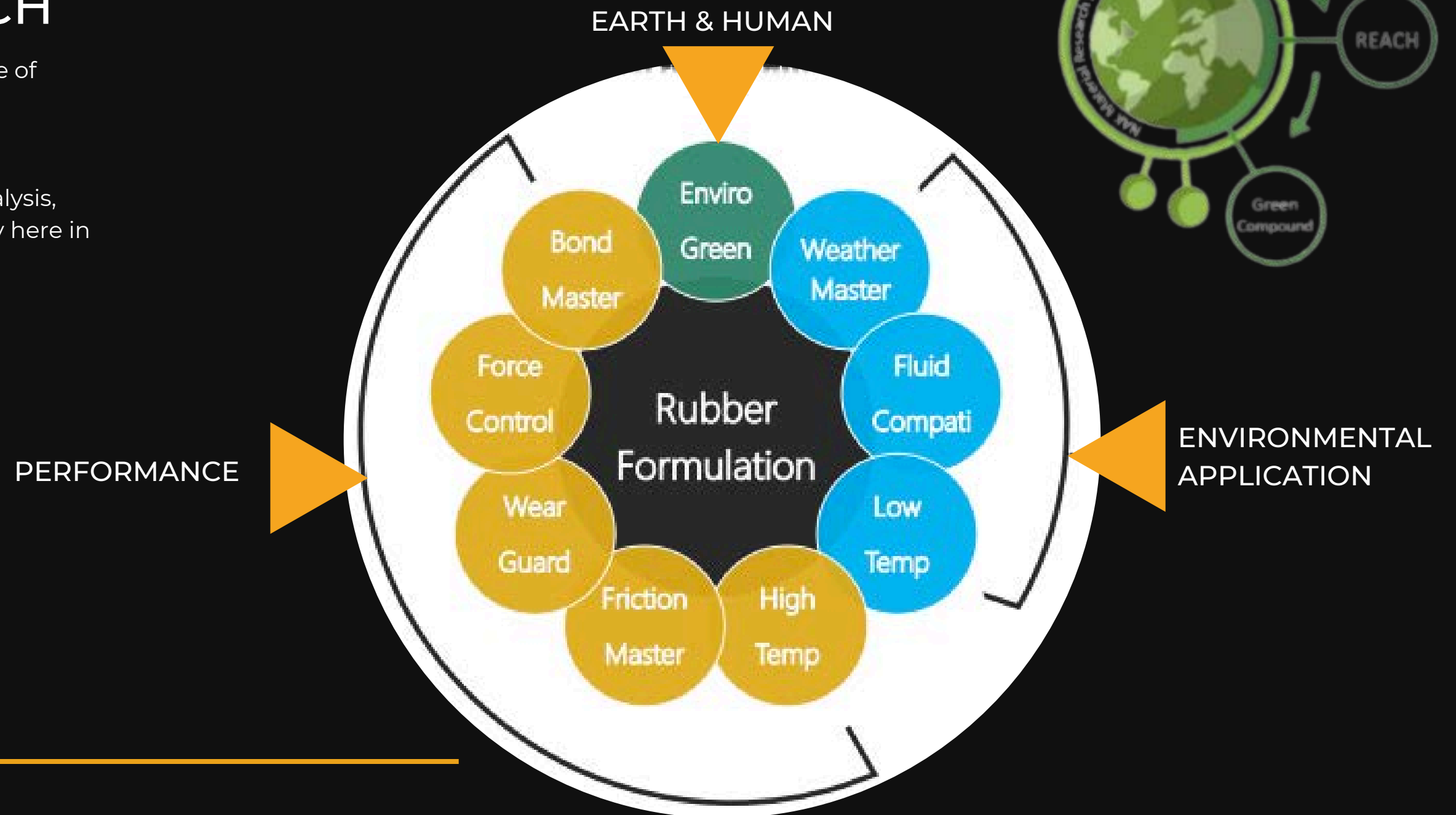
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RESEARCH & DEVELOPMENT

FUNDAMENTAL RESEARCH

As for the fundamental research, NAK has a complete line of equipment and ingredient research lab.

Starting from the research and development of rubber compounding, characteristic testing, rubber material analysis, down to the quality inspection are all done systematically here in NAK.





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RESEARCH & DEVELOPMENT

MATERIAL RESEARCH LAB

Receiving ISO/IEC 17025: 2017 accreditation for our Material Research Lab further demonstrates our commitment to meeting the highest level of quality assurance for our customers



The laboratory has independent research and development capabilities, including formula research and development, rubber mixing, physical property testing, rubber material analysis (including quality inspections), all of which can be done in the factory. NAK Material Research Lab has received ISO/IEC 17025: 2017 accreditation from Taiwan Accreditation Foundation.

ISO/IEC 17025: 2017 CERTIFICATION



ACCREDITED LABORATORY





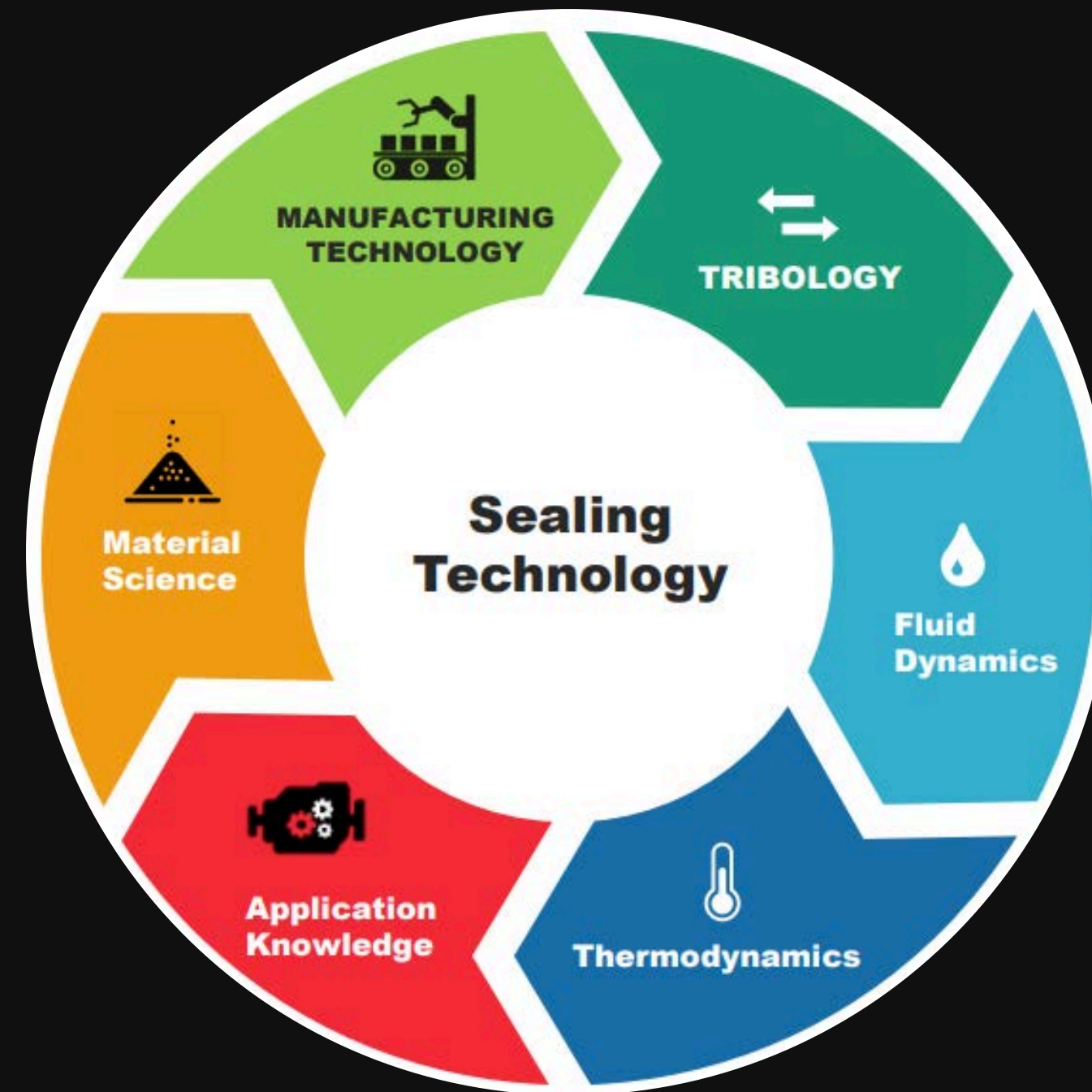
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RESEARCH & DEVELOPMENT

FUNDAMENTAL RESEARCH | MECHANICAL RESEARCH

Sealing Technology incorporates interdisciplinary knowledge. NAK implement the fundamental research on various science to fulfill the sealing requirement.





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RESEARCH & DEVELOPMENT

FUNDAMENTAL RESEARCH

As for the material research, NAK has a complete line of equipment and ingredient research lab. Starting from the research and development of rubber compounding, characteristic testing, rubber material analysis, down to the quality inspection are all done systematically here in NAK.



Left to Right: Rheometer, Thermogravimetric Analysis (TGA), Differential Scanning Calorimeter (DSC), Fourier Transform InfraRed (FT-IR), Tribometer, Ozone Tester, Scanning Electron Microscope and Brittleness Temp. Tester





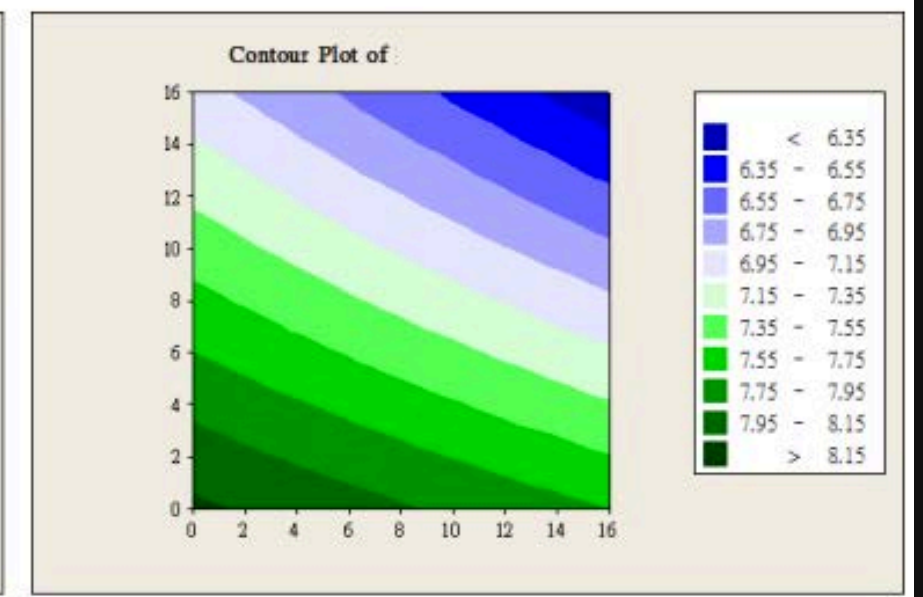
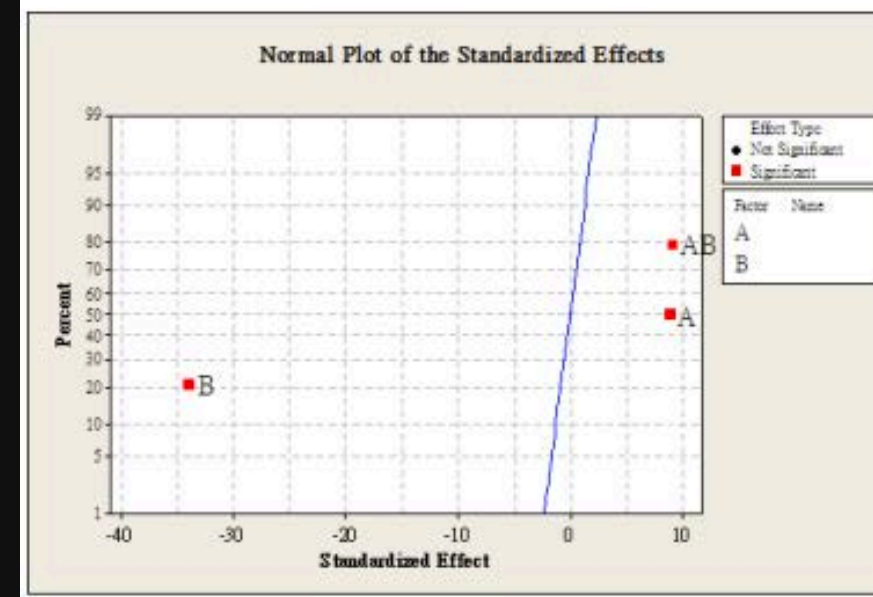
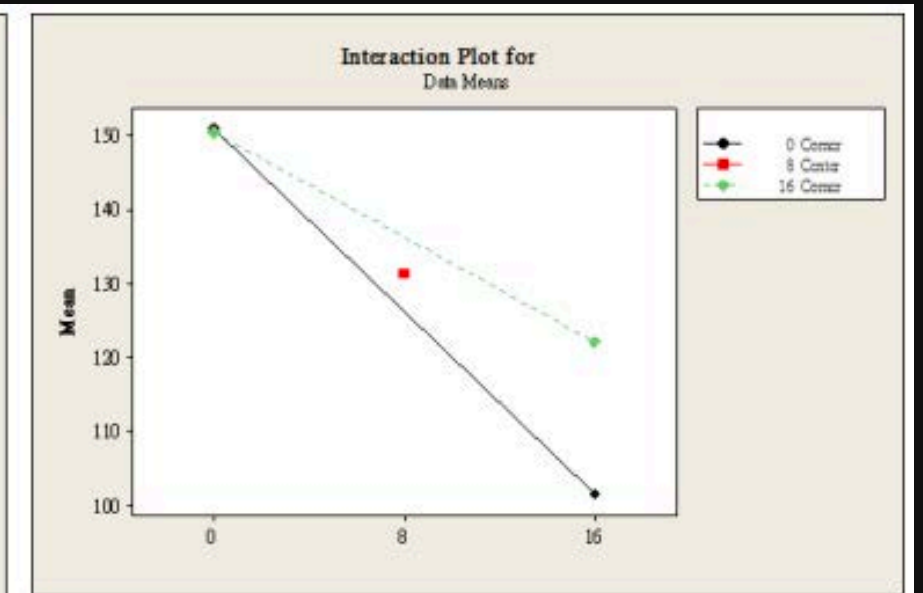
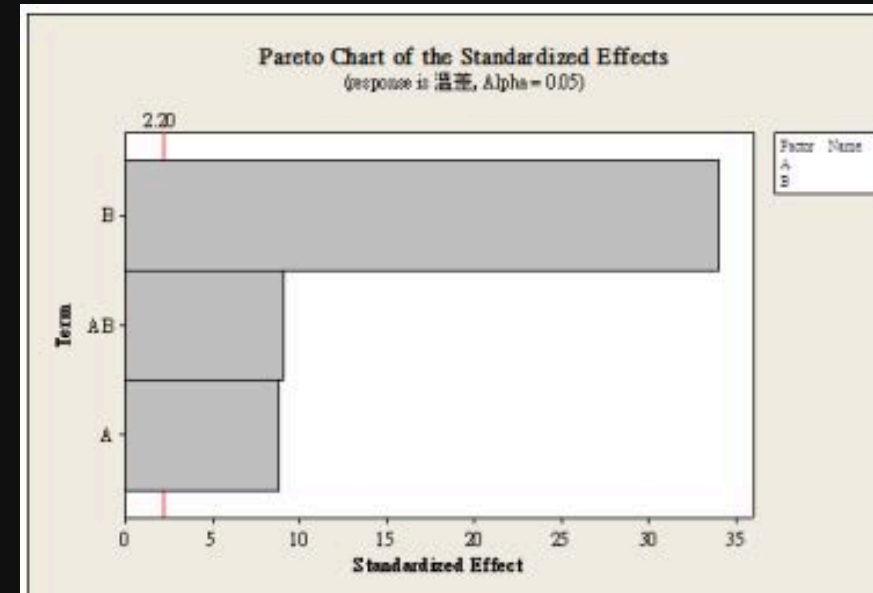
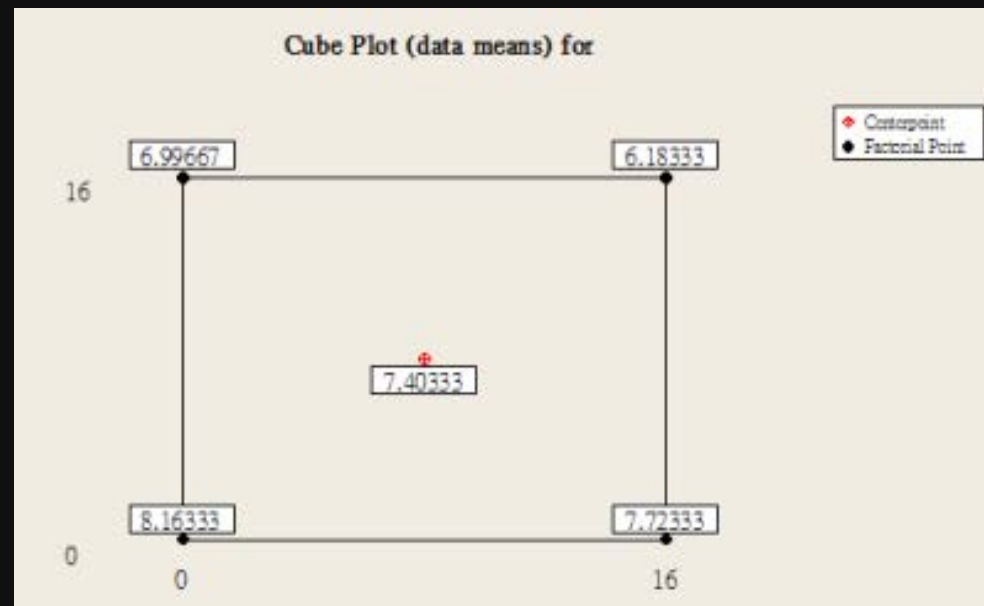
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RESEARCH & DEVELOPMENT

ENGINEERING SOLUTION | DESIGN FOR SIX SIGMA (DFSS)

DFSS is based on the use of statistical tools like linear regression and is an improvement system used to develop new processes or products at Six Sigma quality levels.

DFSS is a different approach to new product or process development in that there are multiple methodologies that can be utilized. It also can be employed if a current process requires more than just incremental improvement.











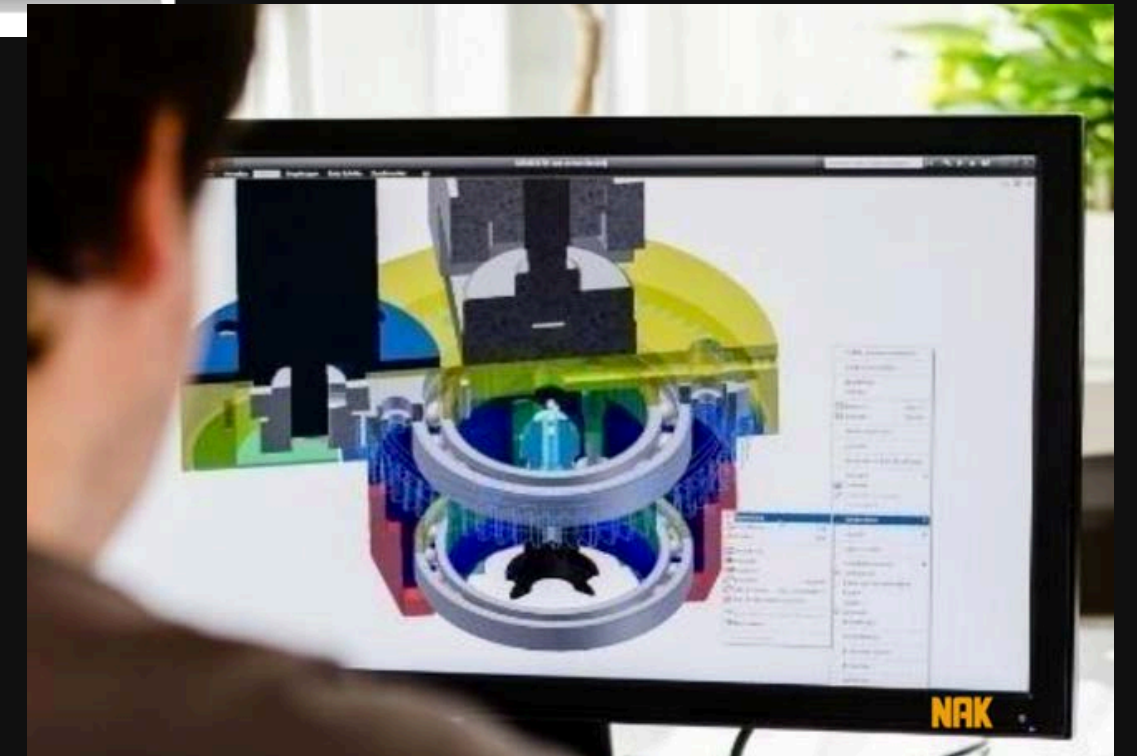
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RESEARCH & DEVELOPMENT

ENGINEERING SOLUTION | SEALING ENGINEERING

Decrease in overhead costs and coming up with the finest design by full implementation of the FEA software (Finite Element Analysis), building up theoretical analysis for various manufacturing process; combine the designed product, tooling and CNC code with the original self developed software design known as the SCAD (Seal Computer Aided Design) software design to decrease the failure rates during trial runs.

Application	Model	CAD Model
Industrial (Hydraulic Pump Seal)		
Automotive (Transmission Seal)		
Automotive (Shock Absorber Seal)		





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RESEARCH & DEVELOPMENT

DYNAMIC TEST | PERFORMANCE TEST

TESTING EQUIPMENT

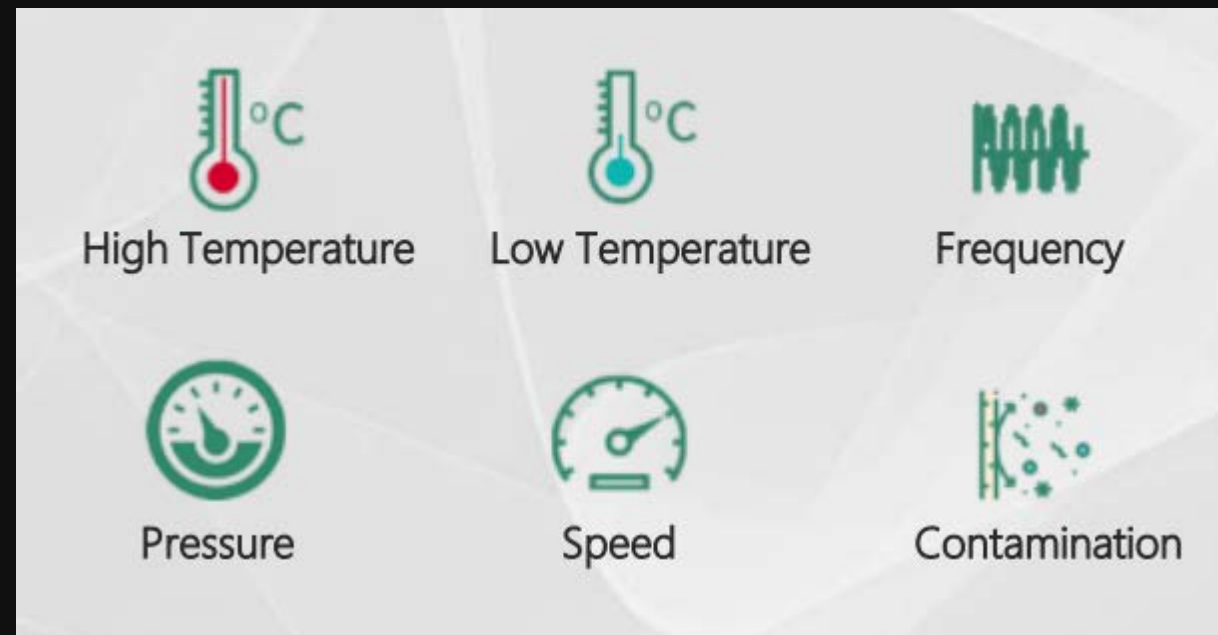
Our laboratories and testing facilities, staffed by knowledgeable and experienced personnel, help you to reduce risks, shorten time to market and demonstrate the quality and safety of components or products.

TEST LABORATORY

NAK has a dynamic test lab with advanced equipment to test seals in various environmental conditions.

CUSTOMISED TESTING

We can simulate the seal's working conditions based on the requirements of customers



DYNAMIC TEST LAB





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RESEARCH & DEVELOPMENT

TESTING EQUIPMENT | PERFORMANCE TEST

We also take investment of advanced testing equipment as one of our high priorities, therefore, we have built our own in-house dynamic test center and material research laboratory; Regarding to industry-academy cooperation, NAK is working with schools and research centers to bring our developing capabilities to even higher level.





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TECHNICAL SUPPORT

CUSTOM PRODUCT DEVELOPMENT

You'll have a dedicated project management and engineering team with you at every single development step. We can guide you with our StreamSyn Service from initial concept to prototype to production. Your project team at NAK will work closely with you to understand your goals and adapt to even the most challenging requirements.

RESEARCH STAFF

70 researchers and engineers are available to NAK clients



StreamSyn

Support customers in creating value added products.

Selection

Assistance in Selecting the Most Suitable Seal

Not subject to standard items, NAK focuses on improving efficiency of customer's equipment.

Design

Higher machine efficiency & Better sealing performance

NAK's new technology provides a perfect balance allowing our seals to perform excellent sealing function while offering better machine efficiency.

Test

Professional Test Services

We provide professional matching tests between rubber and oils, functional tests and durability tests. Whether it is for a new product under development or an existing project upgrade..

Installation

Installation Instructions Prevent Oil Leakage

NAK provides installation instructions and designs customized assembly which make installation a lot easier and faster.

Optimization

Analysis & Optimization

NAK offers professional seal failure analysis. In doing so, NAK is able to find the root cause(s) of seal failure, which helps customers improve and optimize their products.



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QUALITY & MANUFACTURING

TAIWAN

Taiwan Largest Seal Manufacturer

500

Vulcanization Machines

13M

Seal Output Per Month





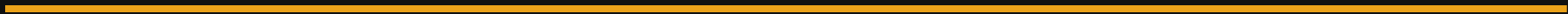
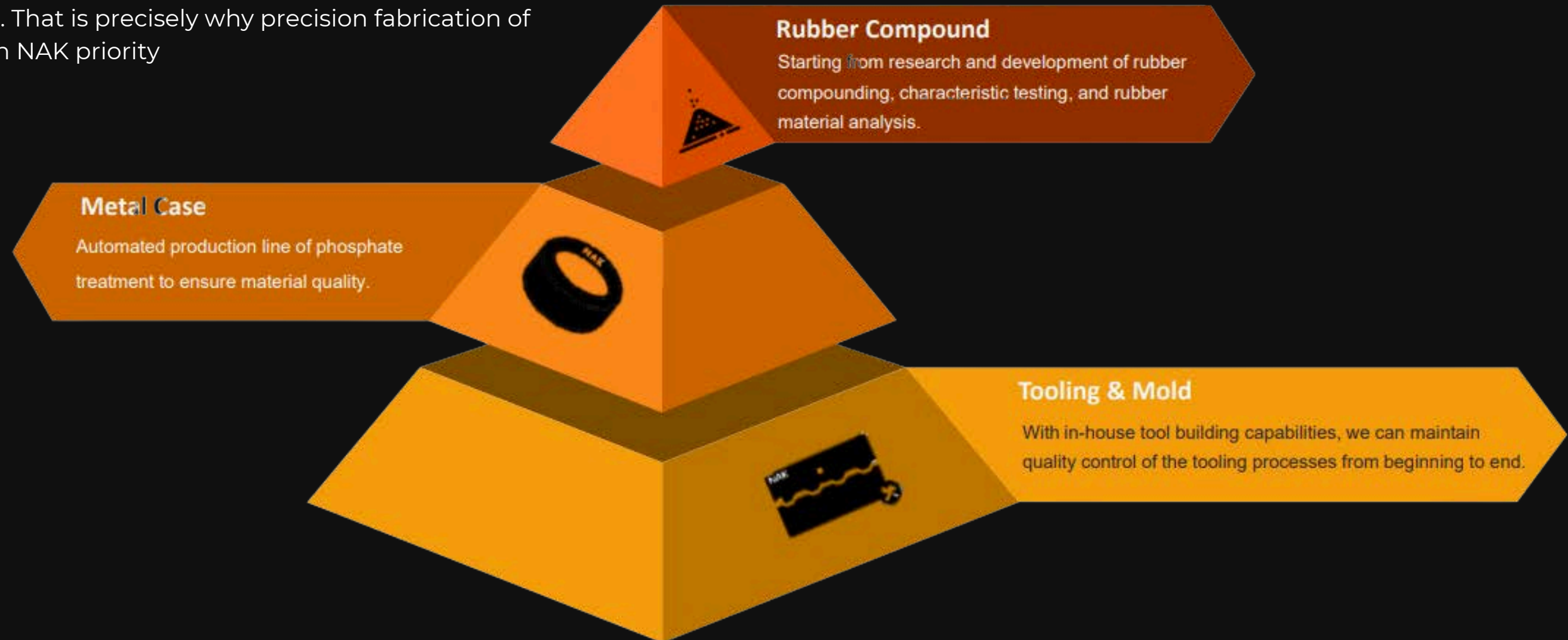
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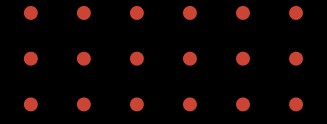
CORE COMPETITIVENESS

The quality of a seal depends on the quality of the tooling and raw material. Garbage in, garbage out, as the saying rightfully goes. That is precisely why precision fabrication of new molds along with great material is an NAK priority



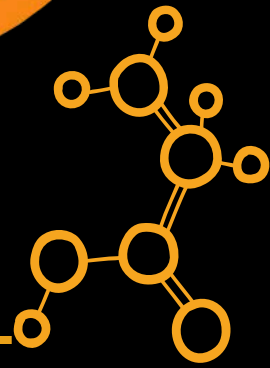
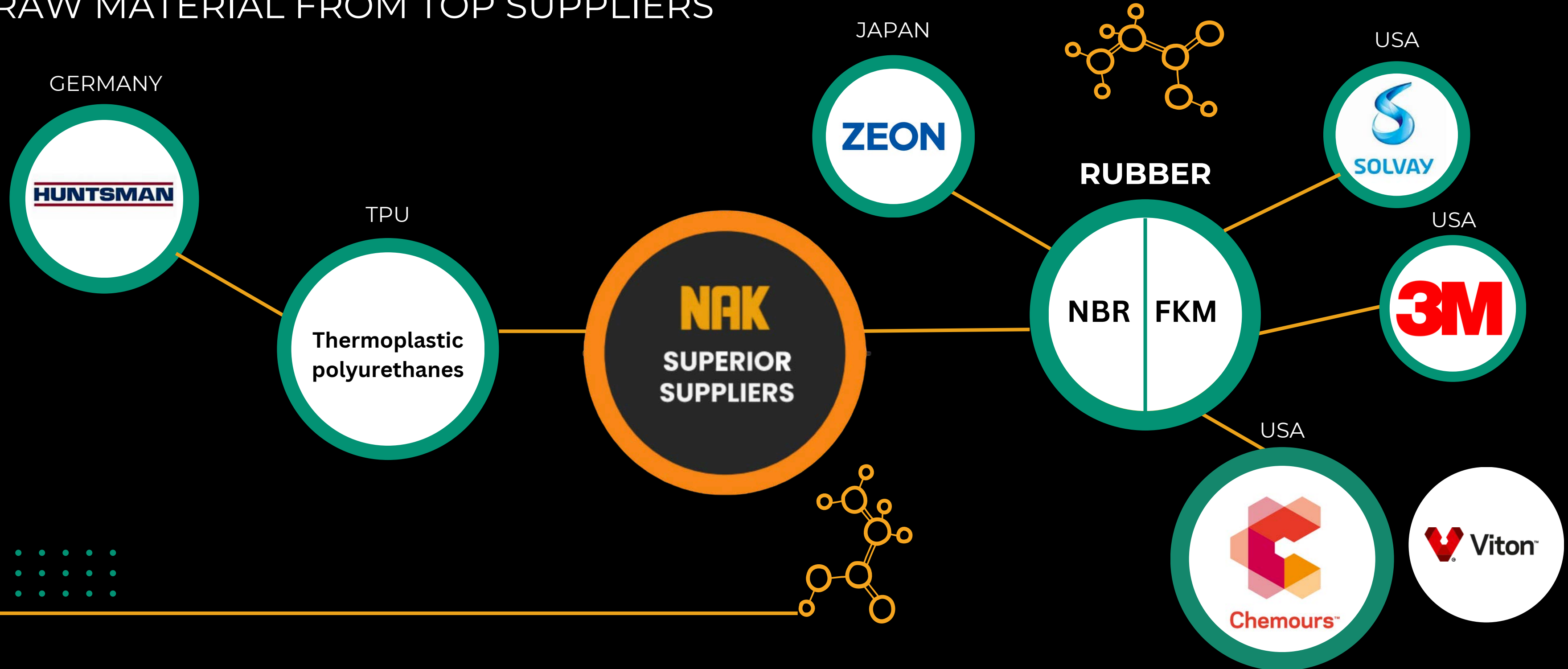


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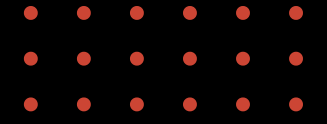
QUALITY & MANUFACTURING

RAW MATERIAL FROM TOP SUPPLIERS





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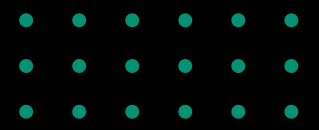
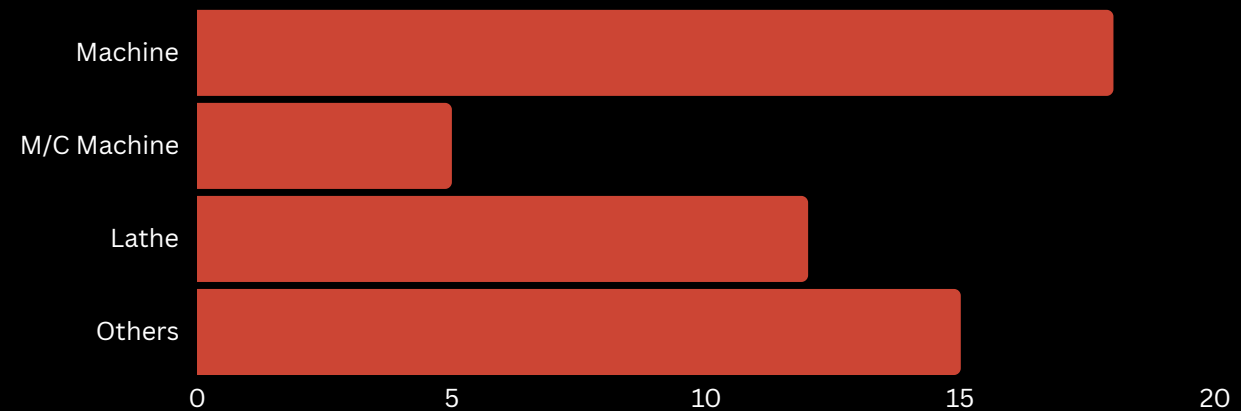
TOOLING & MOLD | IN-HOUSE TOOLING CAPABILITY

NAK's in-house tooling capabilities streamline our production processes for reduced lead times and faster project completion. Our in-house tooling also ensures that every piece of equipment used in the creation of a part is subjected to our rigorous quality standards, translating into a higher-quality end product.

MEET OUR IN-HOUSE TOOL DESIGN & BUILD TEAM

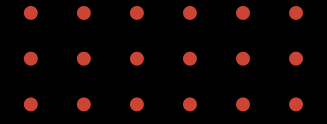


EQUIPMENT





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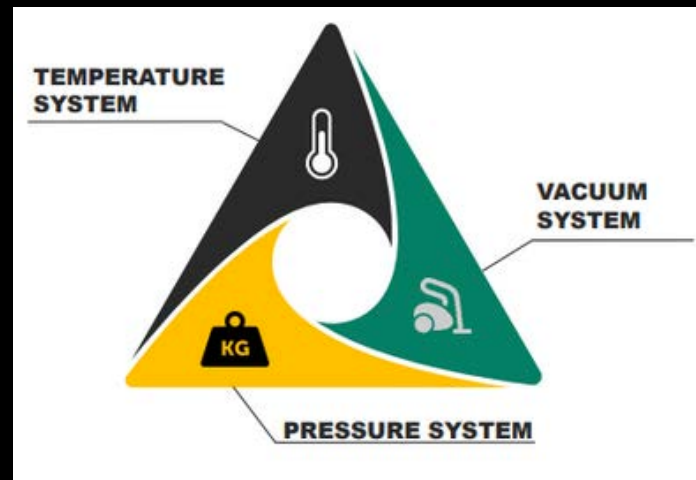
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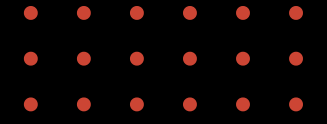
SUPERVISORY CONTROL AND DATA ACQUISITION | SCADA SYSTEM

SCADA systems are used by industrial organizations and companies in the public and private sectors to control and maintain efficiency, distribute data for smarter decisions, and communicate system issues to help mitigate downtime.

REAL-TIME MACHINE HEALTH MONITORING

Preventing potential defect seals which couldn't be identified by inspection equipment & human eyes from going through the production lines and reach end customers





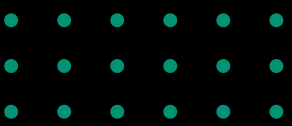
QUALITY & MANUFACTURING

LEAN PRODUCTION

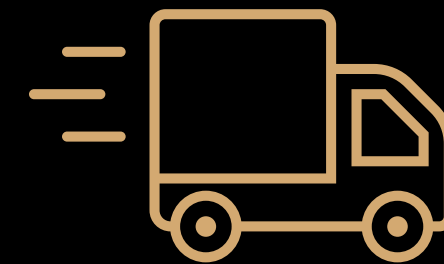
A PROCESS IMPROVEMENT METHODOLOGY

Lean manufacturing is a methodology that focuses on minimizing waste within manufacturing systems while simultaneously maximizing productivity.

The benefits of lean include reduced lead times, reduced operating costs and improved product quality, to name just a few.



BENEFITS



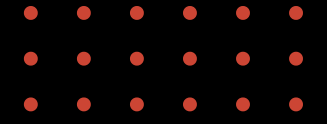
Reduced Lead Times



Reduced Operating Costs



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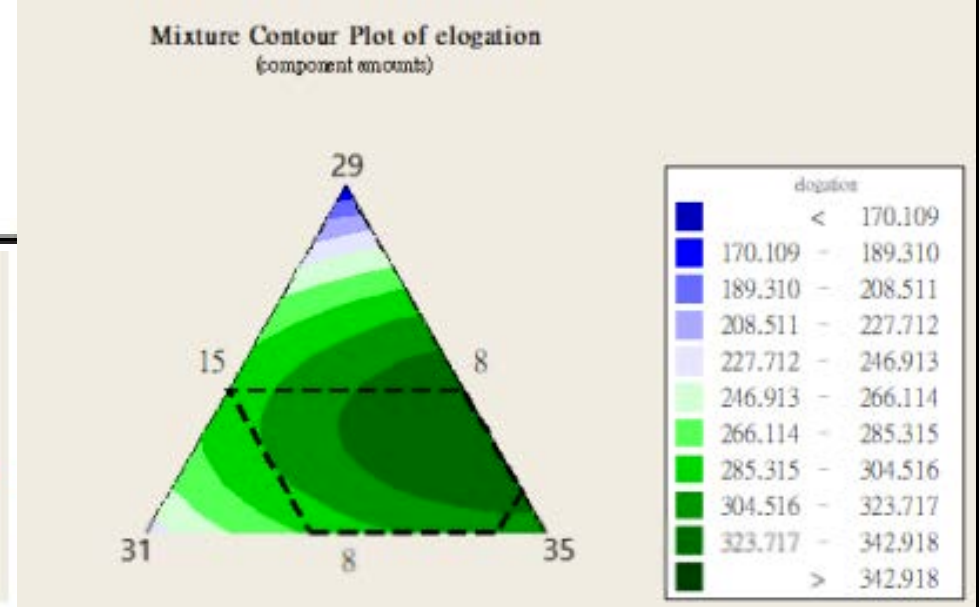
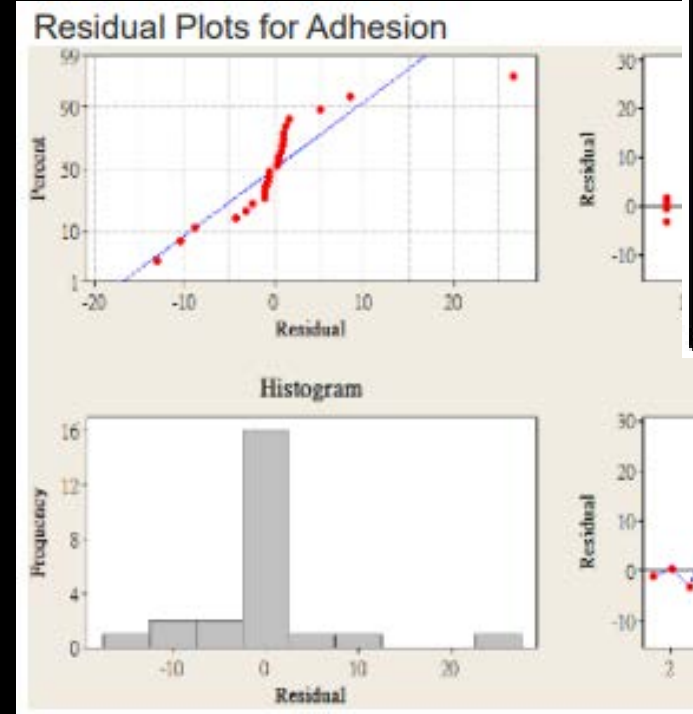
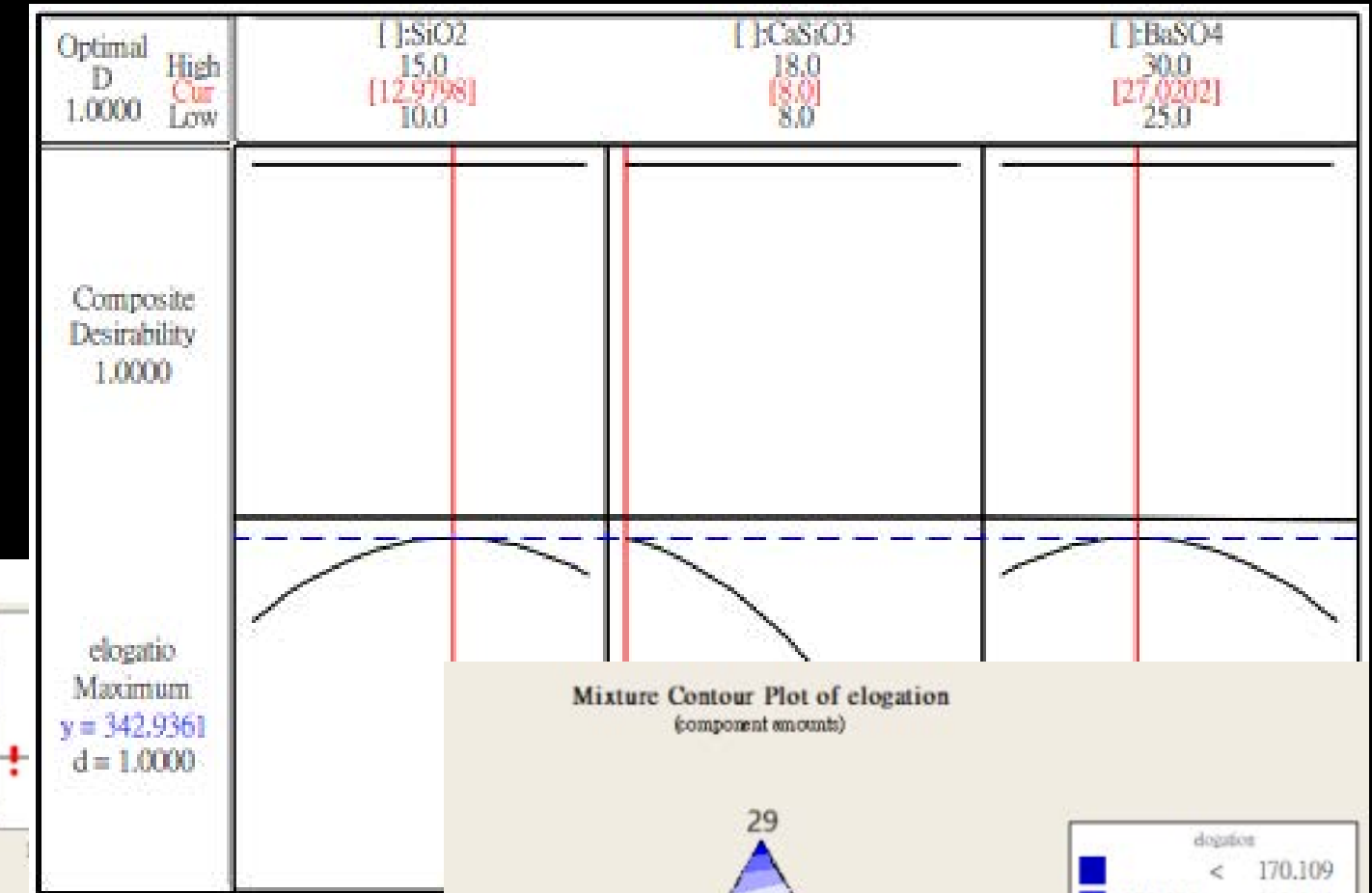
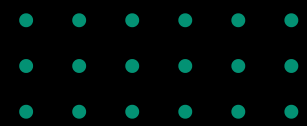
QUALITY & MANUFACTURING

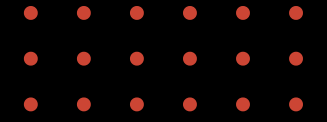
TQM & SIX SIGMA

TQM
Continuous improvement for pursuing zero defect parts

6σ

SIX SIGMA | A QUALITY IMPROVEMENT METHODOLOGY
Six Sigma is a method that provides organizations tools to improve the capability of their processes. This increase in performance and decrease in process variation helps lead to defect reduction and improvement in profits, employee morale, and quality of products or services.



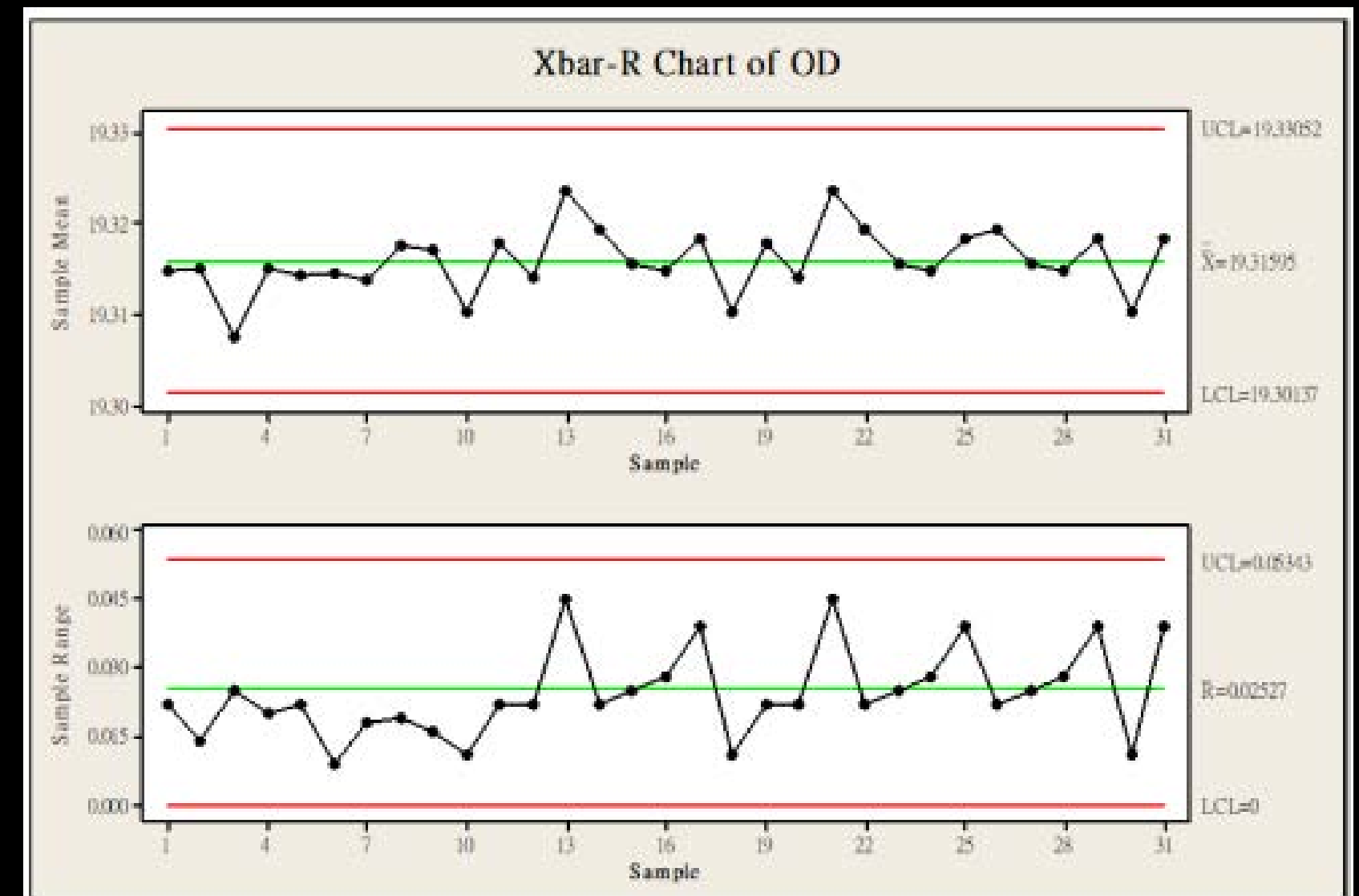
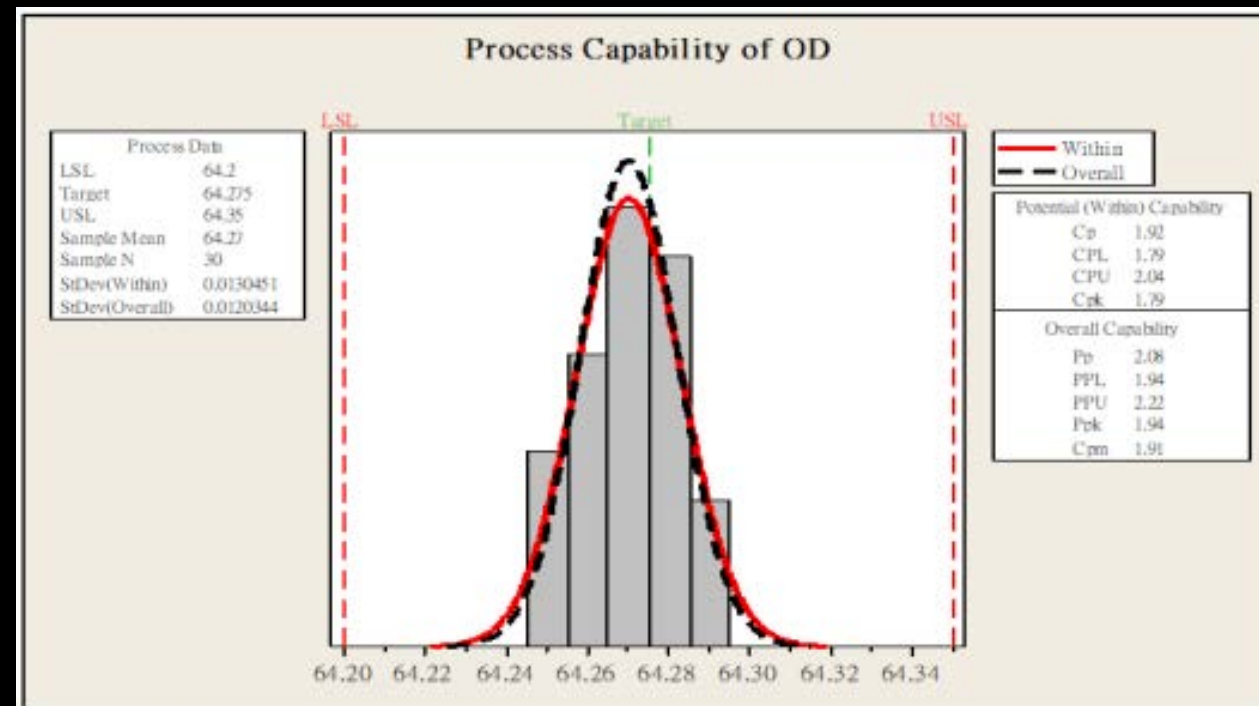


QUALITY & MANUFACTURING

STATISTICAL PROCESS CONTROL (SPC)

A PROCESS CONTROL METHODOLOGY

Statistical process control (SPC) is defined as the use of statistical techniques to control a process or production method. SPC tools and procedures can help you monitor process behavior, discover issues in internal systems, and find solutions for production issues. Statistical process control is often used interchangeably with statistical quality control (SQC).





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ISO/TS-16949
OHSAS-18001

QUALITY & MANUFACTURING

QUALITY INSPECTION

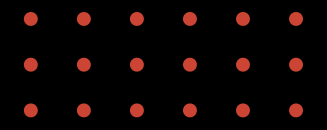
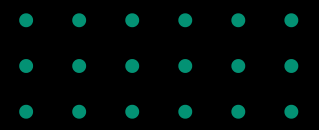
NAK INVESTED IN AUTOMATION AND INDUSTRY 4.0

Automation introduces benefits for both NAK and its customers. Customers see improved overall services and products due to better consistency in the quality, lead time, and costs. Therefore improved user satisfaction increases the lifetime value of customers and brand loyalty.



FACTORY AUTOMATION

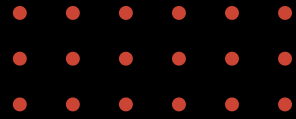
NAK PLANT 6





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OHSAS-18001

QUALITY & MANUFACTURING



QUALITY INSPECTION



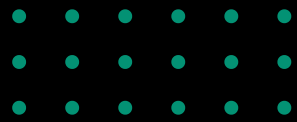
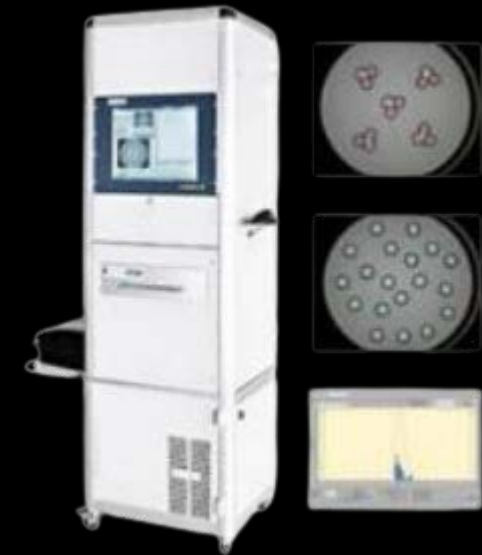
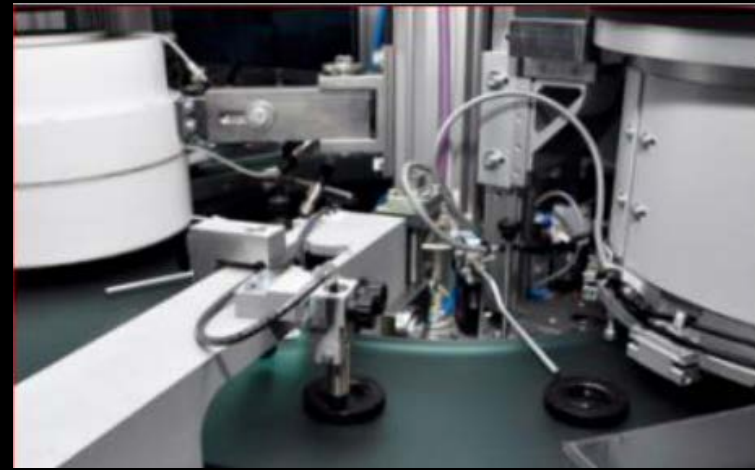
The Leading Supplier In Visual Inspection Equipment

100% FINAL INSPECTION

- Critical Dimensions Inspection
- Special Characteristics Inspection

ADVANTAGES

- Avoid Human Mistakes
- 100% Quality Satisfaction



PART THREE



QUALITY MANAGEMENT SYSTEMS

40 Automotive

41 Environmental

42 REACH/ SVHC compliance

43 RoHS Compliance

NAK is an ISO 9001/14001, 45001, 50001 IATF 16949, registered manufacturer of Oil Seals and Technical Sealing Products used for a wide range of applications.





ISO-9001/14001
 ISO/TS-16949
 OHSAS-18001



QUALITY MANAGEMENT SYSTEMS

AUTOMOTIVE



ISO 9001 Certified since 2015
 Certificate Number: 15618/EE/0001/SM/En

IATF 16949 Certified since 2016
 Certificate Number: 15618/E/0001/SM/En





ISO-9001/14001
ISO/TS-16949
OHSAS-18001

QUALITY MANAGEMENT SYSTEMS

ENVIRONMENTAL MANAGEMENT SYSTEMS

Occupational Health and Safety
ISO 45001:2018
Certificate Number: 15618/F/0001/UK/En



Environment Management Systems
ISO 14001:2015
Certificate Number: 15618/A/0001/UK/En



Energy Management Systems
ISO 50001:2018
Certificate Number: TW18/10494





ISO-9001/14001
ISO/TS-16949
OHSAS-18001

QUALITY MANAGEMENT SYSTEMS

REACH / SVHC COMPLIANCE

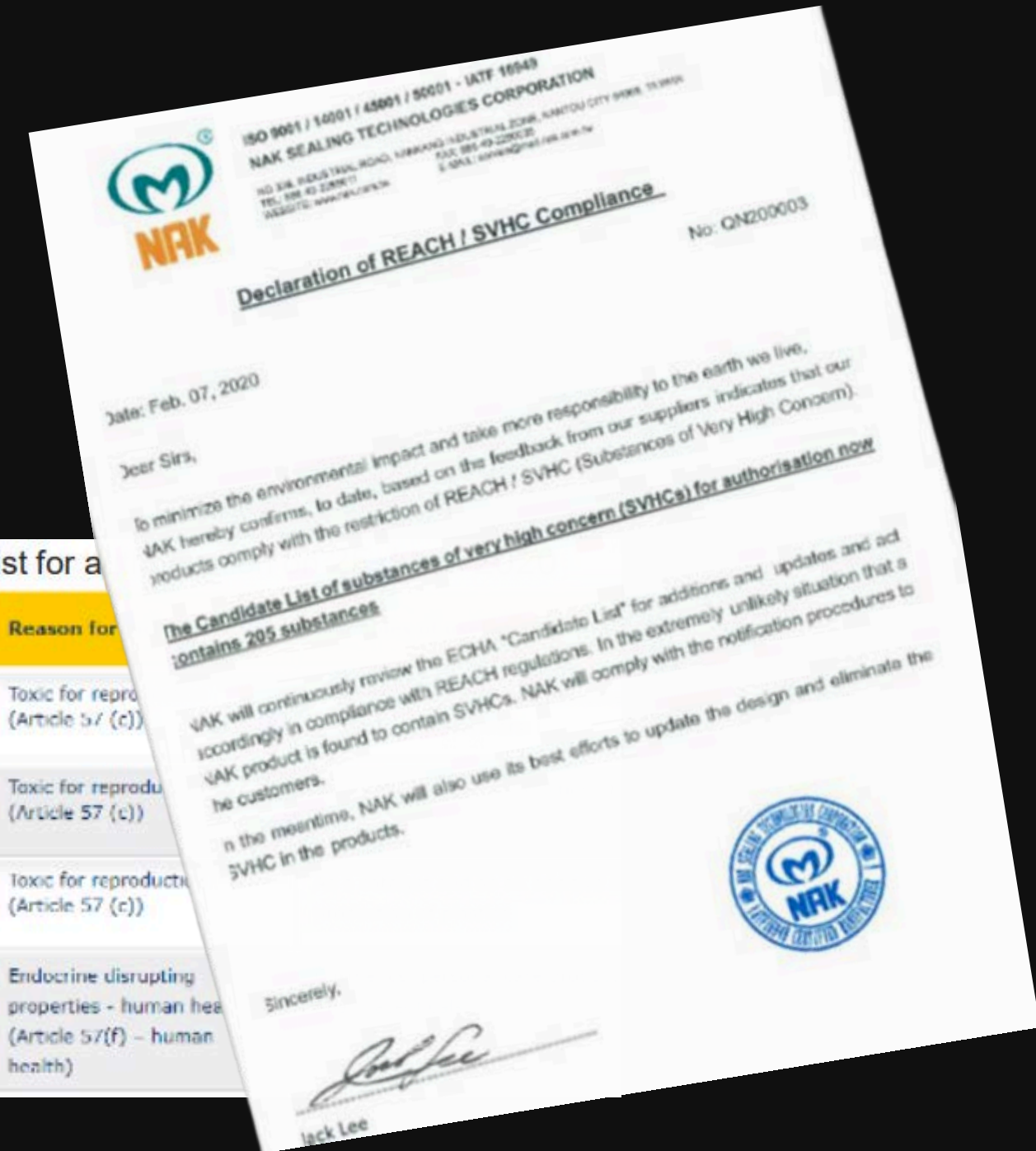
INCLUDING 205 SUBSTANCES

- Registration, Evaluation, Authorization & Restriction of Chemicals
- 211 SVHCs - Substances of Very High Concern

REACH applies to all chemical substances; not only those used in industrial processes but also in our day-to-day lives, for example in cleaning products, paints as well as in articles such as clothes, furniture and electrical appliances. Therefore, the regulation has an impact on most companies across the EU

Substances added to the Candidate List for a

#	Substance name	EC number	CAS number	Reason for
1	1-vinylimidazole	214-012-0	1072-63-5	Toxic for reproduction (Article 57 (c))
2	2-methylimidazole	211-765-7	693-98-1	Toxic for reproduction (Article 57 (c))
3	Dibutylbis(pentane-2,4-dionato-D,O')tin	245-152-0	22673-19-4	Toxic for reproduction (Article 57 (c))
4	Butyl 4-hydroxybenzoate (Butylparaben)	202-318-7	94-26-8	Endocrine disrupting properties - human health (Article 57(f) - human health)





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QUALITY MANAGEMENT SYSTEMS

ROHS COMPLIANCE

DIIRECTIVE 2011/65/EU

- Restriction of Hazardous Substances Directive 2011/65/EU
- And amending Directive (EU) 2015/863

Directive 2011/65/EU was published in 2011 by the EU, which is known as RoHS-Recast or RoHS 2. RoHS 2 includes a CE marking directive, with RoHS compliance now being required for CE marking of products. RoHS 2 also added Categories 8 and 9, and has additional compliance recordkeeping requirements.



PART FOUR

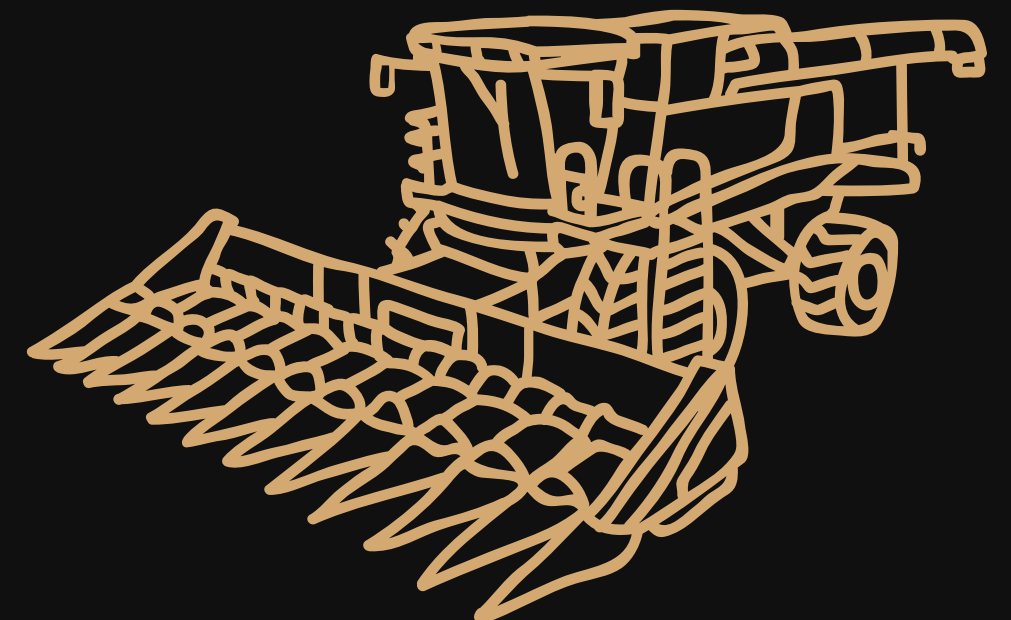


PRODUCT LINES

45 Automotive

54 Industrial

59 Agriculture Construction and Mining



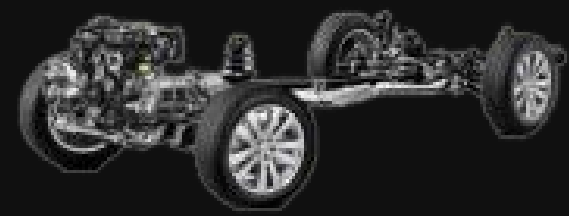


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AUTOMOTIVE

POWERTRAIN



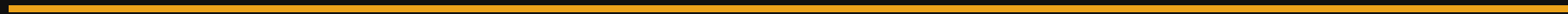
DRIVELINE



SUSPENSION



STEERING





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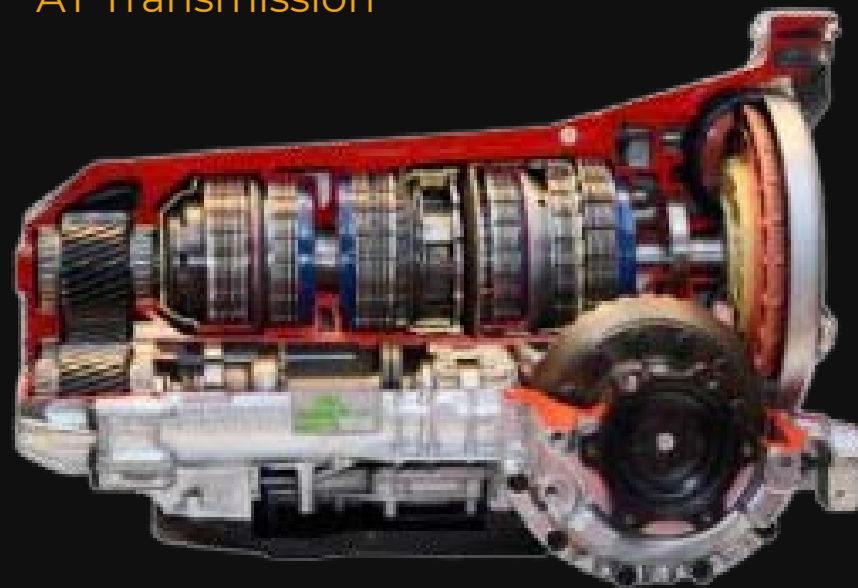
AUTOMOTIVE

TRANSMISSION

Transmission Seal



AT Transmission



INPUT SEAL			
SCR	SGR	TGR	TCR10
OUTPUT SEAL			
TC9	TC29	TG29S8	TGW14-PL1
SELECTOR SEAL		BONDED PISTON SEAL	
TZ4	TBG41	AT164	AT17



ISO-9001/14001
ISO/TS-16949
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AUTOMOTIVE

AXLE

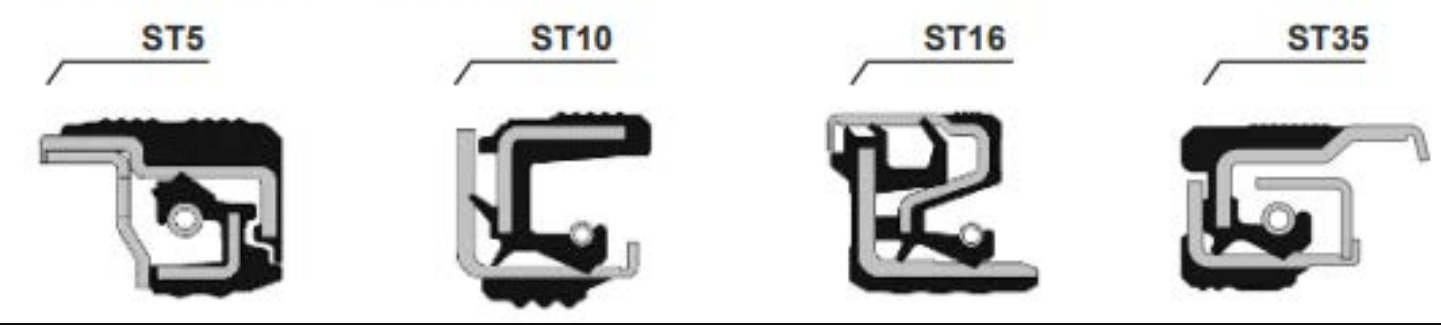
Axle Seal



WHEEL BEARING SEAL DIFFERENTIAL SEAL



WHEEL HUB SEAL





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AUTOMOTIVE

SHOCK ABSORBER

Shock Absorber Seal



Shock Absorber



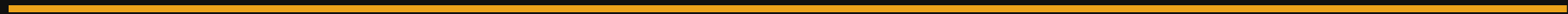
Shock Absorber Seal

TC4S DC4S DC4S11 AS

Low Temp. Resistance

-45°C
NBR rubber capability

-40°C
FKM oil seal capability





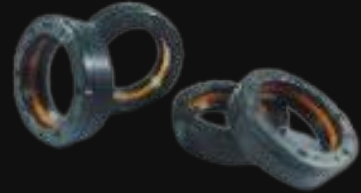
ISO-9001/14001
ISO/TS-16949
OHSAS-18001



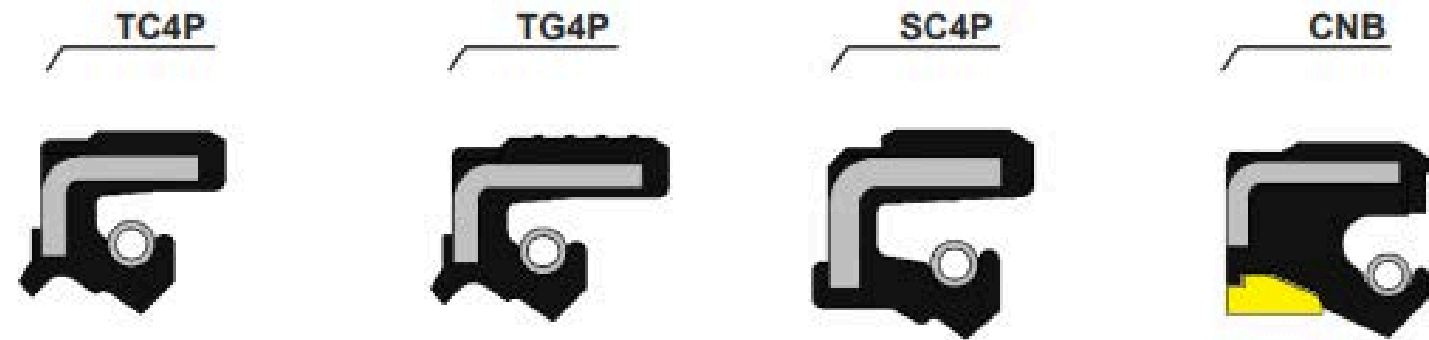
AUTOMOTIVE

POWER STEERING

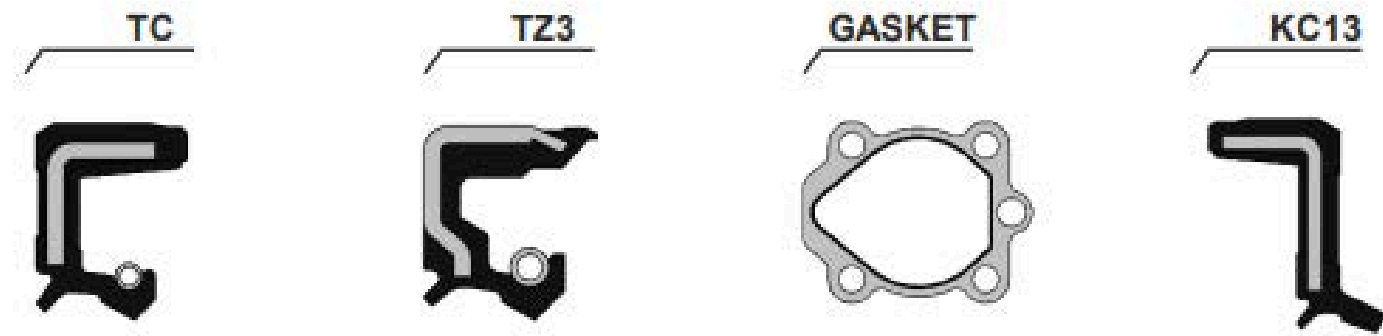
Power Steering Seal



PACK & PINION SEAL



POWER STEERING PUMP SEAL





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AUTOMOTIVE

FUEL PUMP

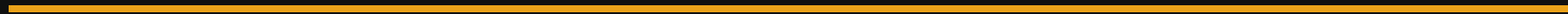
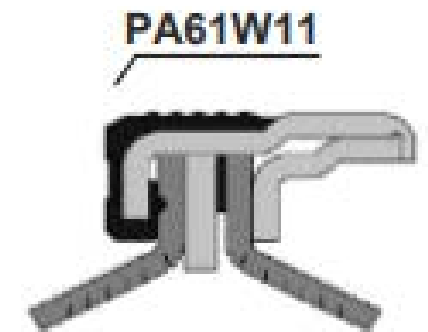
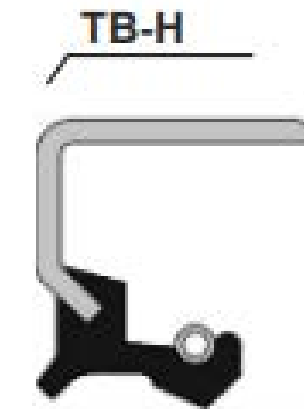
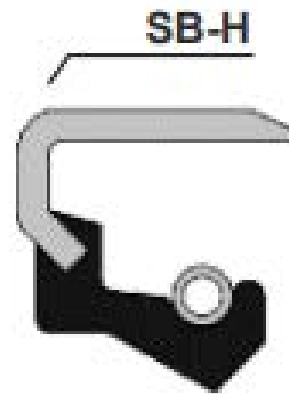
Fuel Pump Seal



Fuel Pump



FUEL PUMP SEAL



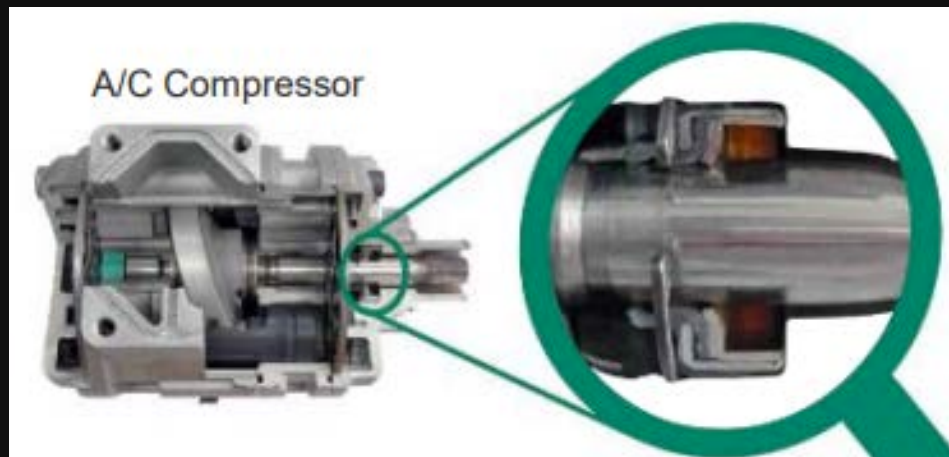


ISO-9001/14001
ISO/TS-16949
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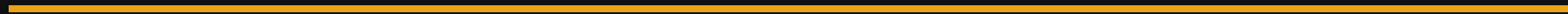
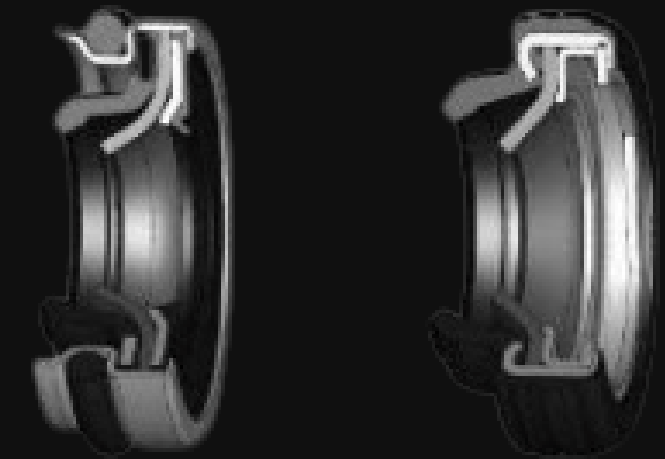
AUTOMOTIVE

A/C COMPRESSOR



MATERIAL

- Automotive A/C compressor sales mainly use HNBR and PTFE
- NAK provides customised requirements and demands according to variety application.





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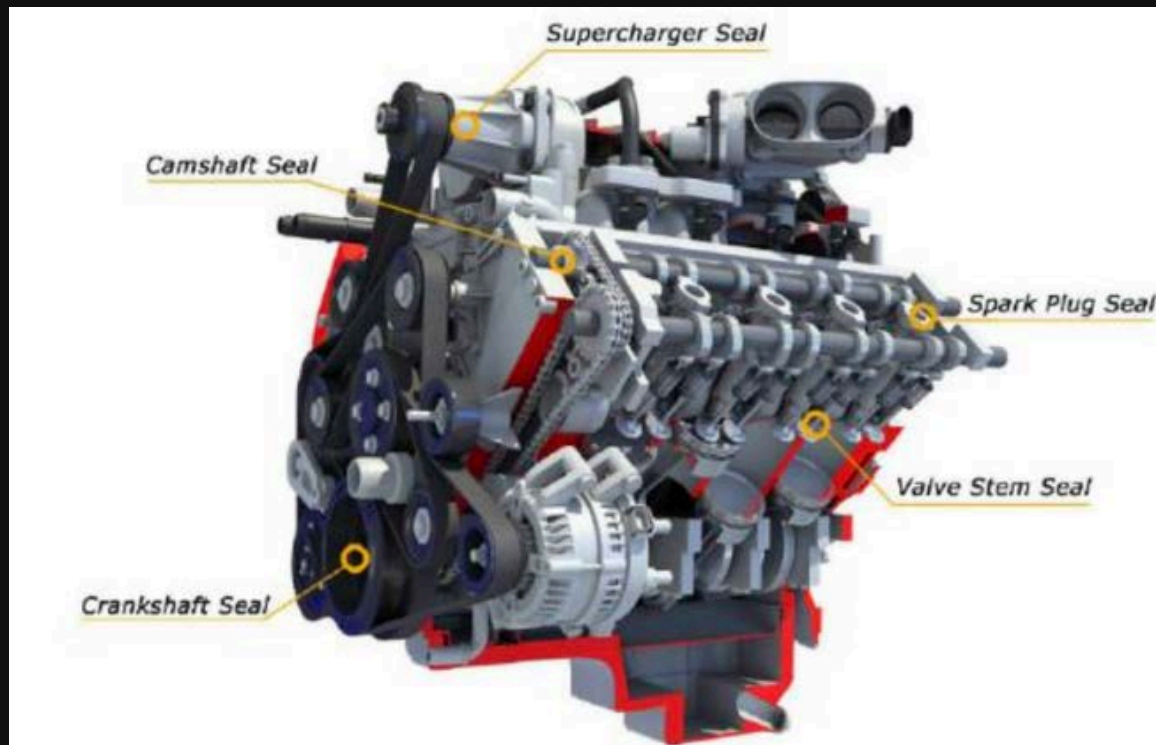


AUTOMOTIVE

ENGINE



ENGINE WITH SUPERCHARGER



CRANKSHAFT & CAMSHAFT SEAL			
TC	TG	BI	PA
VALVE STEM SEAL		SPARK PLUG SEAL	
VSG1	VSG2	VSG12	VGJ2
SUPERCHARGER SEAL			
PA3-H	PA20L2-H	PA7R2-H	
ACTUATOR SEAL			
TC	VG15	TGS2	SGJ



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ISO/TS-16949
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AUTOMOTIVE



ELECTRIC VEHICLE

EV Transmission Seal



EV Motor Seal



OPTIMISED DESIGN

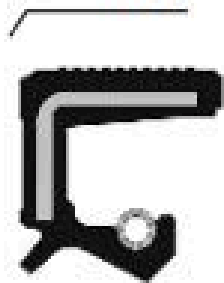
Seal designed to optimise spring loaded lip profile for low torque

Reduced torque

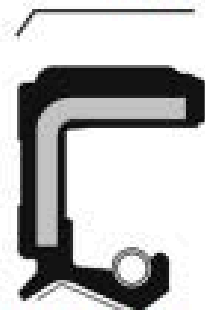


EV TRANSMISSION INPUT SEAL

TG

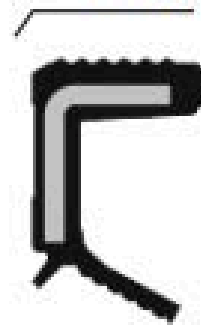


TC50

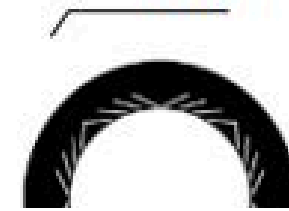


PTFE COATING

LKG1



W14

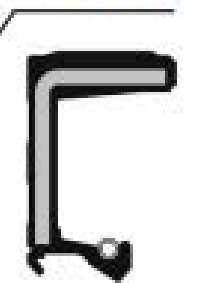


W14 helix ensures that the lubricant will be pumped from the air side back to the lubricant side

SG50

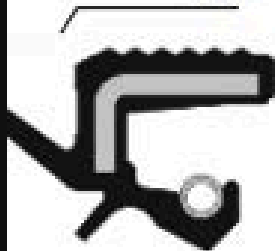


TX1C



EV TRANSMISSION OUTPUT SEAL

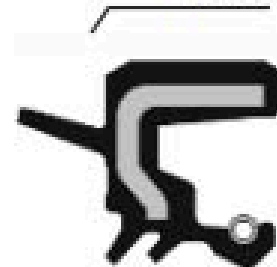
TG9



TBG2



TC29



TAJY





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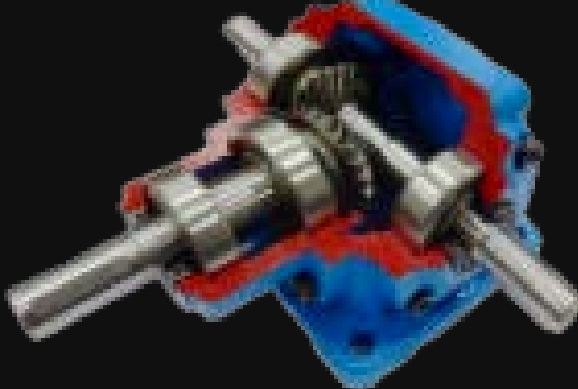


INDUSTRIAL

PUMPS



REDUCERS



MOTOR



ROBOTIC
ARMS



POWER
TOOLS





ISO-9001/14001
ISO/TS-16949
OHSAS-18001



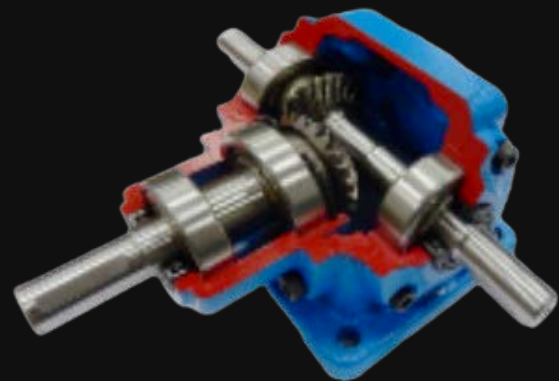
INDUSTRIAL

GEARBOX / REDUCER

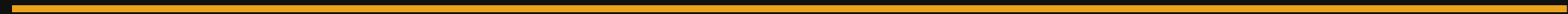
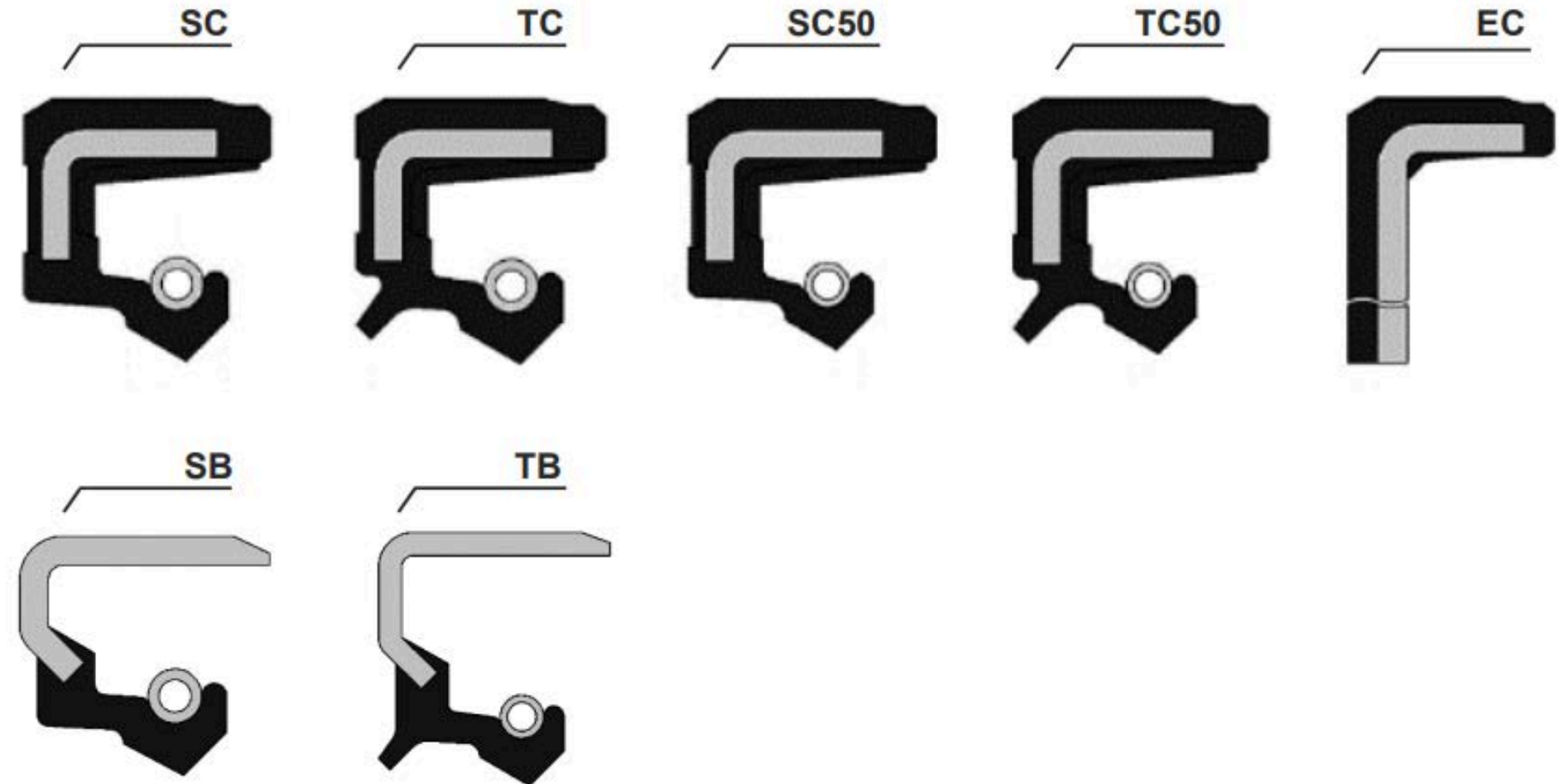
Gearbox Seal



Bevel Gearbox



GEARBOX SEALS





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ISO/TS-16949
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INDUSTRIAL

HYDRAULIC PUMP

Pump Seal



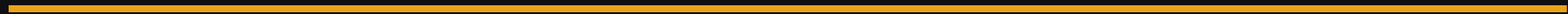
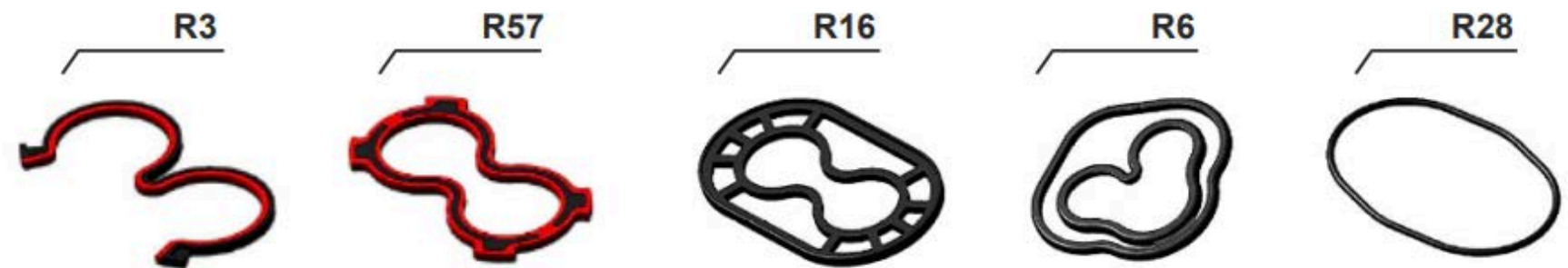
Hydraulic Piston Pump



HYDRAULIC PUMP SEALS



GASKET





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ISO/TS-16949
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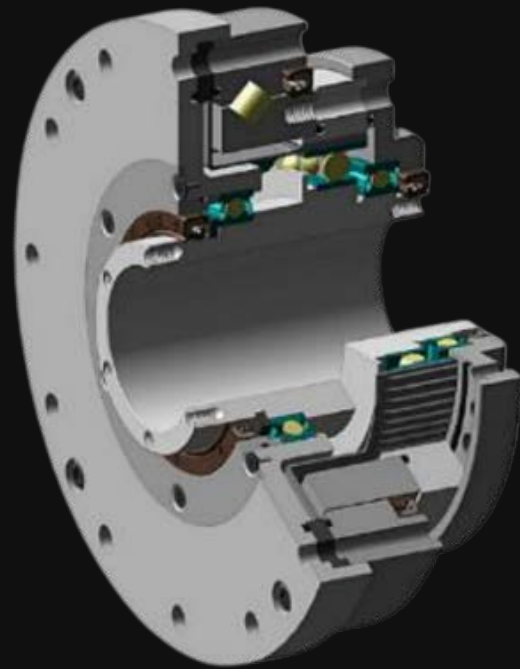
INDUSTRIAL

ROBOT SPEED REDUCER

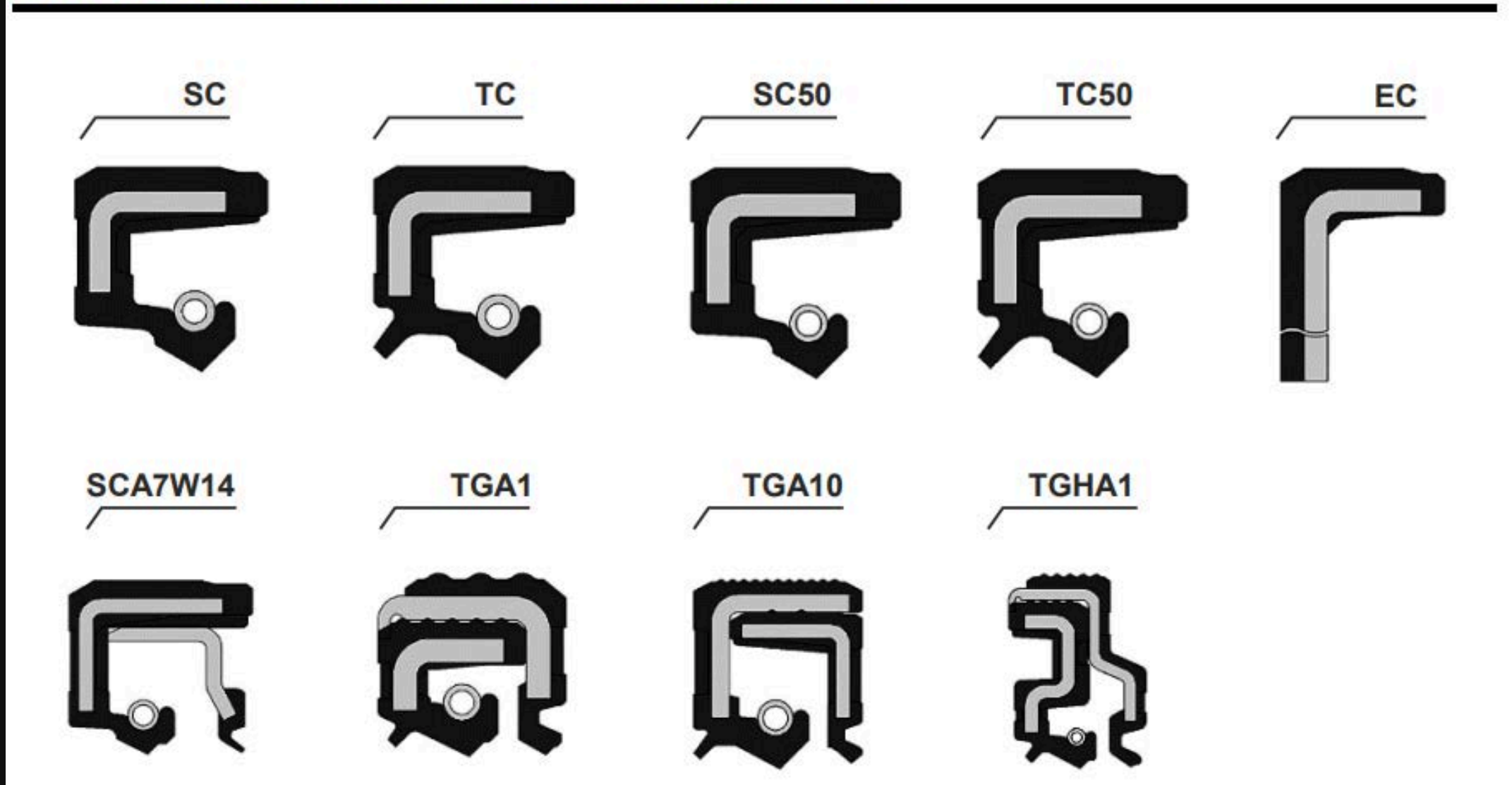
Reducer Seal



Speed Reducer



ROBOT SPEED REDUCER SEALS





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INDUSTRIAL

WASHING MACHINE

Washer Seal



Front-Loading Washer



TOP-LOADING WASHER SEAL

TCWA2 	TCWA5 	DCWA 	DCWA1
------------------	------------------	-----------------	------------------

FRONT-LOADING WASHER SEAL

TCWA1 	TCWA7 	SGWA1 	TAJYW14
TGWA 	TGWA1 	TGWA2 	TAJYW14



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ISO/TS-16949
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AGRICULTURE CONSTRUCTION AND MINING



AGRICULTURE



CONSTRUCTION



MINING





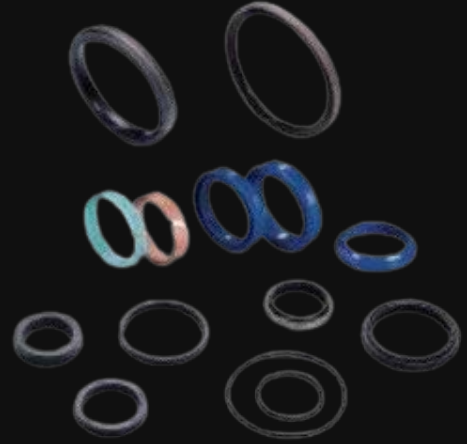
ISO-9001/14001
ISO/TS-16949
OHSAS-18001

AGRICULTURE CONSTRUCTION AND MINING

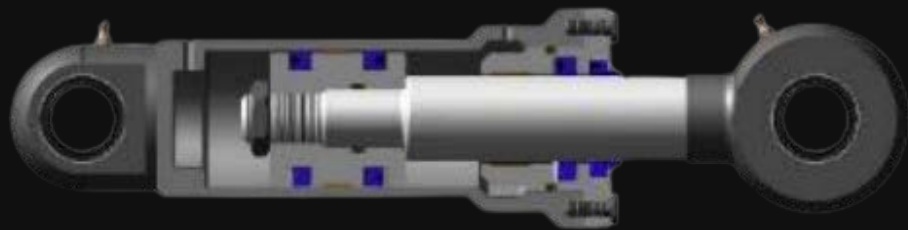


CONSTRUCTION

Hydraulic Seal



Hydraulic Cylinder



PISTON SEAL

UOP	COP	HOD	HPO

ROD SEAL

UOP	COP	UIR	CIR

WIPER SEAL

WP1	WP2	WP4	WP7





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AGRICULTURE CONSTRUCTION AND MINING

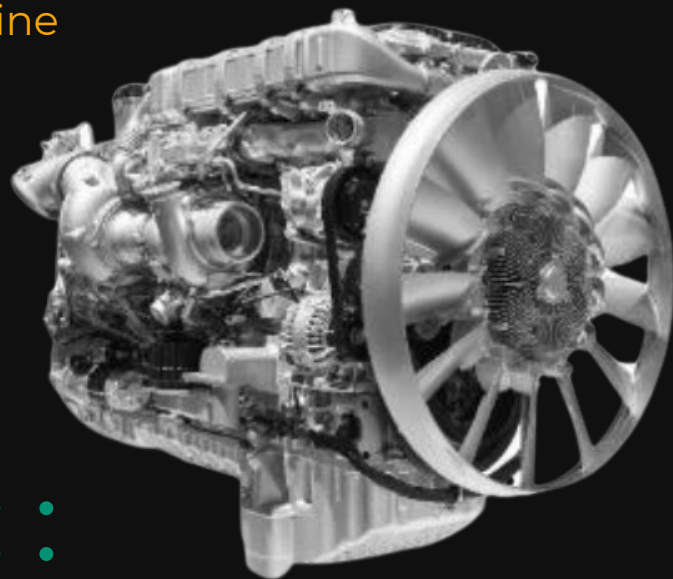


AGRICULTURE CONSTRUCTION

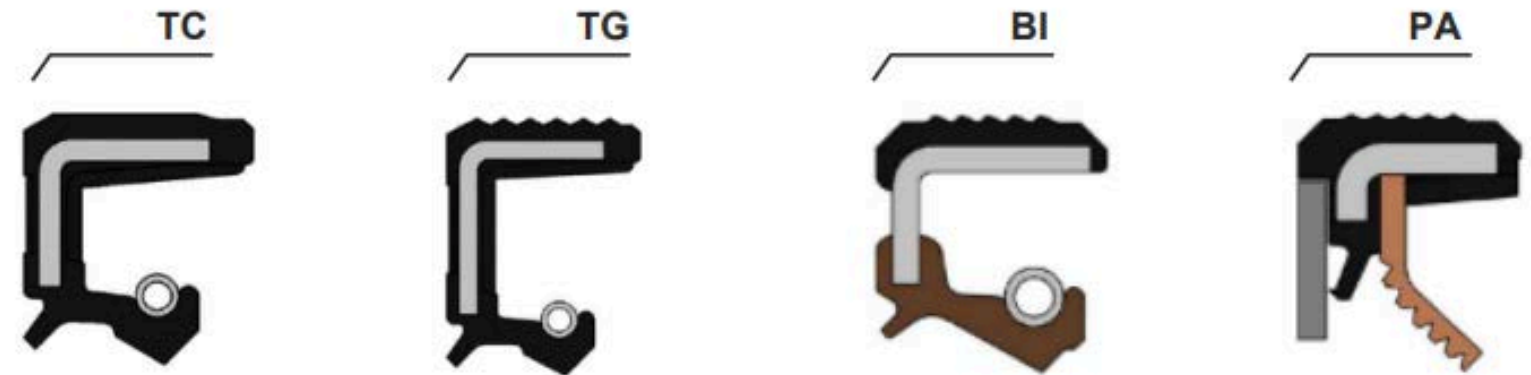
Engine Seal



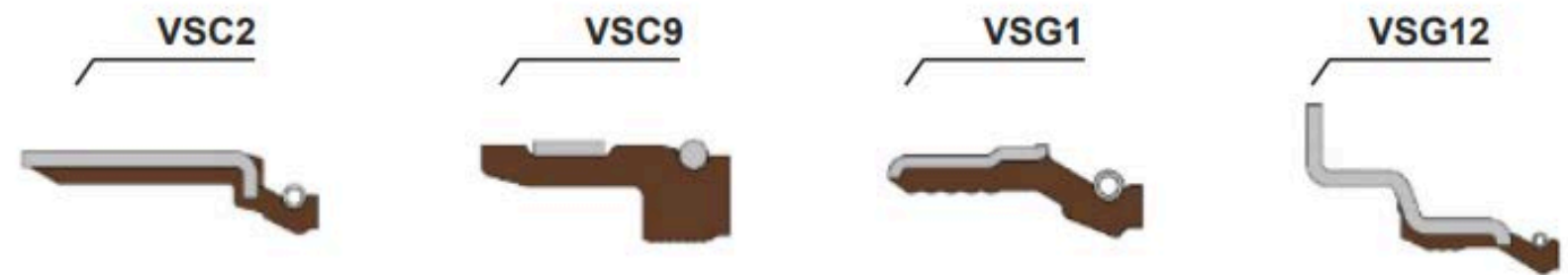
Diesel Engine



ENGINE SEAL



VALVE STEM SEAL





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AGRICULTURE CONSTRUCTION AND MINING

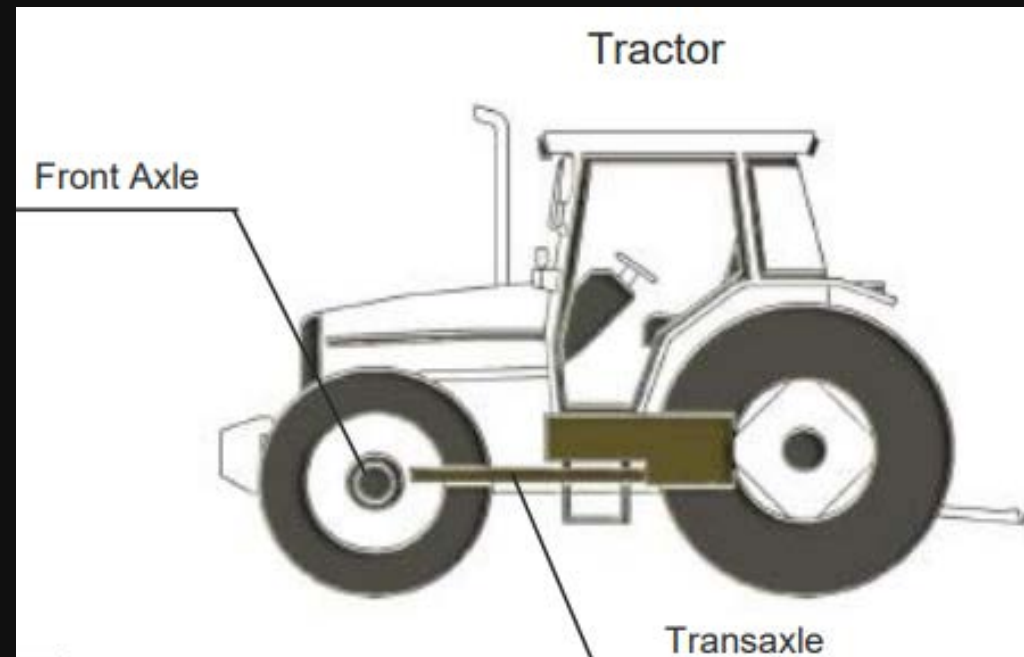


AGRICULTURE

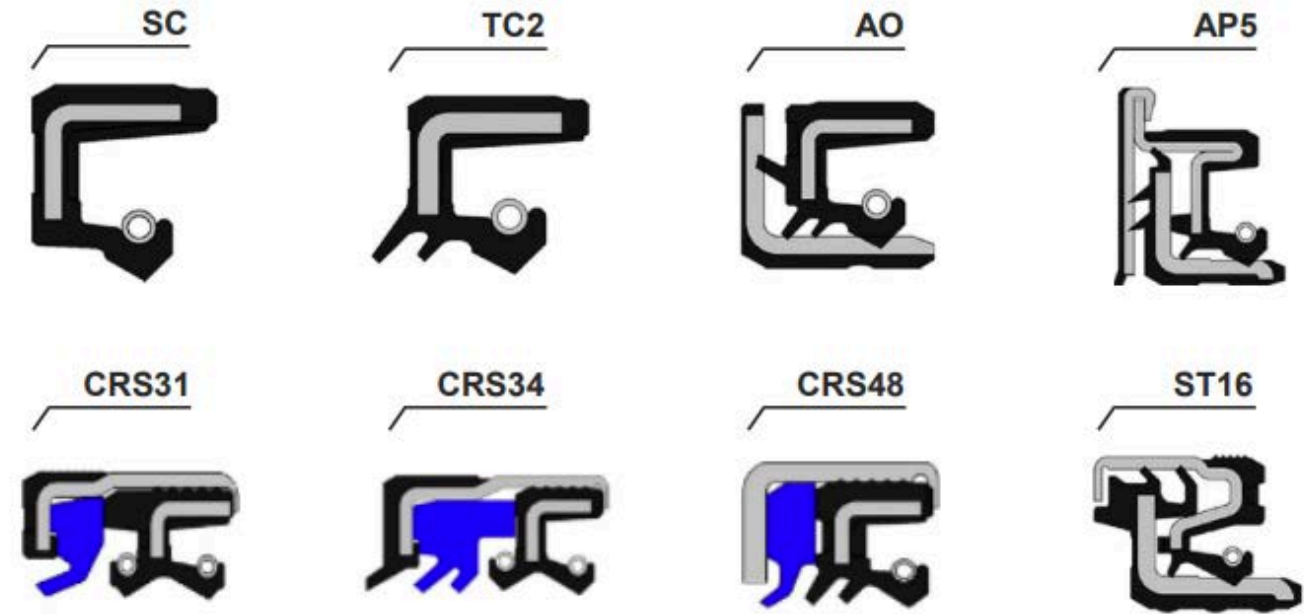
Front Axle Seal



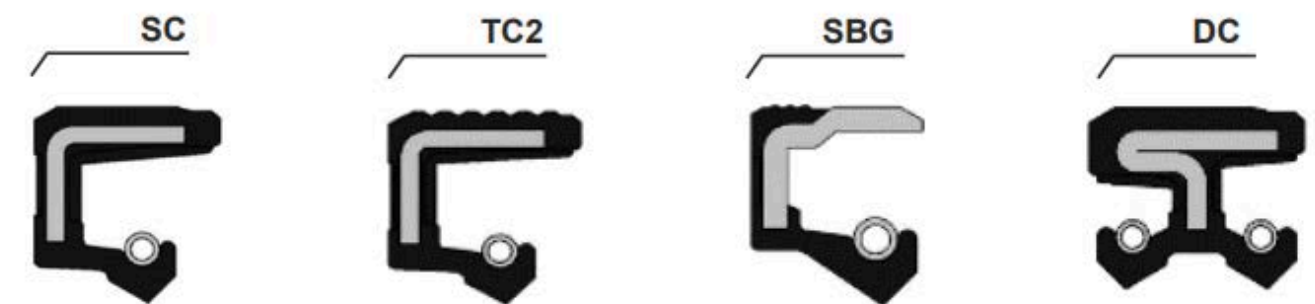
Transaxle Seal



FRONT AXLE SEAL



TRANSAXLE SEAL





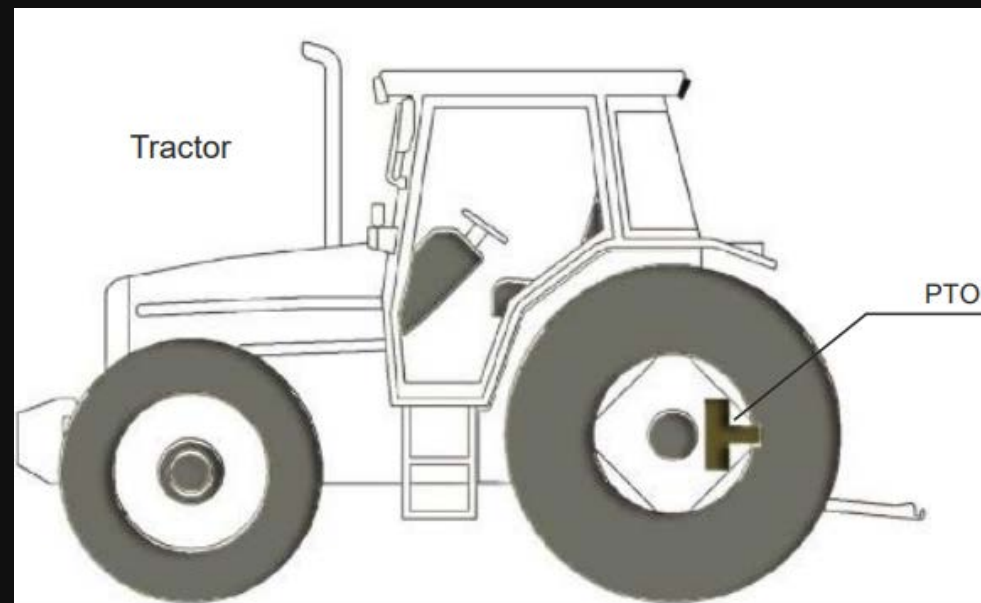
ISO-9001/14001
ISO/TS-16949
OHSAS-18001

AGRICULTURE CONSTRUCTION AND MINING



PTO

PTO Seal



PTO SEAL

<p>TB2</p>	<p>TC2</p>	<p>TG2</p>	<p>TCJ2</p>
<p>AJ1</p>	<p>AO13</p>	<p>AO46</p>	<p>AP13</p>





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AGRICULTURE CONSTRUCTION AND MINING



FORKLIFT TRANSMISSION

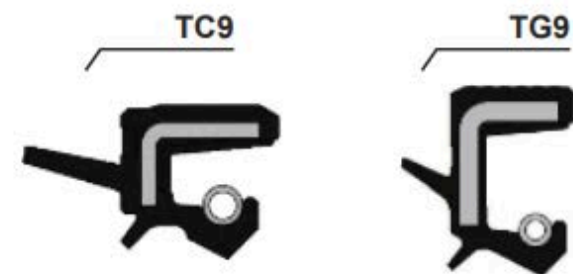
Transmission Seal for Forklift



INPUT SHAFT SEAL



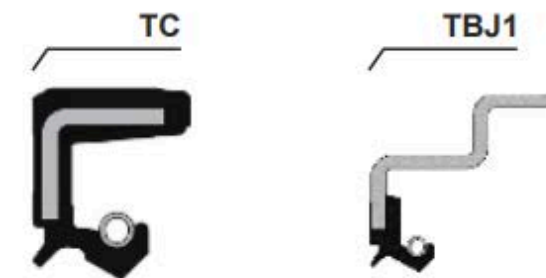
OUTPUT SHAFT SEAL



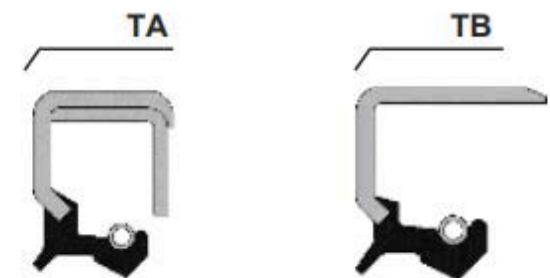
OIL PUMP SEAL



SELECTOR SEAL



CLUTCH SEAL





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CONTACT US



07 3266 7266



SALES@NAKSEALINGTECHNOLOGIES.COM



WWW.NAKSEALINGTECHNOLOGIES.COM



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WILLAWONG QLD 4110 AUSTRALIA

