

NTN-SNR Experts&Tools, innovative services for improving the productivity of bearings

NTN-SNR is part of the third largest bearings manufacturer in the world and specialises in automotive, industry and aerospace bearings. It has created a range of maintenance solutions for clients, combining expertise, training and tools: NTN-SNR Experts&Tools. This consolidates NTN-SNR's position as a lead player in the field of bearings from manufacture through to maintenance.

In recent months, NTN-SNR Experts&Tools has been offering a global lubrication service, LUB'SOLUTIONS, providing clients with industrial lubrication solutions - an indispensable complement to the optimal workings of bearings.

NTN-SNR Experts&Tools, a department combining expertise and technical solutions at the clients' service

NTN-SNR's aim is to satisfy the needs of clients when it comes to bearings. This is why it has added servicing and maintenance tools to its services by creating Experts&Tools. This department supports clients through a team of experts from the setting up of maintenance solutions to training and tools.

With NTN-SNR Experts&Tools, maintenance costs can be reduced and the quality of maintenance interventions improved - and at the same time you increase the life span of your equipment.

By making the development of new ranges of services and maintenance a strategic priority, NTN-SNR is now able to offer clients better performance and greater reliability. It is one of the few companies producing bearings that can also offer global solutions from production through to maintenance.

Made-to-measure servicing solutions

NTN-SNR Experts&Tools offers:

- Practical and theoretical training schemes,
- On site technical assistance,
- Tool maintenance demonstrations,
- Reconditioning of bearings and machine-tool spindles,
- Expertise of bearings: quick and efficient,
- Maintenance tool rental,
- An industrial maintenance organisation audit.

NTN-SNR Experts&Tools steps in when needed and adapts its services to suit the client. A detailed job description for each client enables us to offer a targeted, personalised and perfectly adapted service.

Products and maintenance tools especially for bearings

NTN-SNR Experts&Tools also offer a wide range of tools designed specifically for bearings maintenance: self-centering pullers, practical hydraulic nuts, induction heaters, digital thermometers and lubricants etc.

LUB'SOLUTIONS, products and experts just for lubrication

NTN-SNR Experts&Tools has also developed a straightforward industrial lubrication service: LUB'SOLUTIONS is available from specialist retailers. This means NTN-SNR is one of the few companies to offer a global solution in an area so strategic to bearings.

Three types of product to meet the client's need

The LUB'SOLUTIONS offer is made up of three product ranges: lubricants, single-point automatic lubricators and centralised lubrications systems.

■ NTN-SNR stands out by offering **8 lubricants**, easy to understand and adapted to the different environments:

- HEAVY DUTY UNIVERSAL (general use),
- HEAVY DUTY (high load),
- VIB (for bearings subject to vibrations and shocks),
- HIGH TEMP (long-lasting lubricant for high temperatures),
- FOOD (for the food and pharmaceutical industries),
- CHAIN OIL (oil for high-temperature chains),
- ULTRA HIGH TEMP (long-lasting lubricant for very high temperatures),
- HIGH SPEED (low temperature or very high speed grease).



Thanks to a clever combination of codes and colours, pictograms and indicative names, both the retailer and the user find NTN-SNR lubricants easy to select.

■ NTN-SNR's **single-point automatic lubricators** ensure a continual, reliable lubrication that is clean and precise. This product comes in **3 models**:

- The ECO BOOSTER 120 for damp environments, bearings exposed to corrosion, situations requiring high standards of hygiene or an ATEX (explosion proof) certification.
- The SMART BOOSTER 130 for applications subjected to variations in temperature, requiring an ATEX certification,
- The DRIVE BOOSTER 120 & 250 for bearings subjected to environmental constraints requiring precision dosage at the point of contact or at a distance.



For ideal maintenance adapted to all situations, each of these three models can be used with NTN-SNR lubricants.

■ The **centralised lubrication systems** can be adapted to the differing environments and needs of clients to provide them with ideal lubrication. Once again, NTN-SNR provides clear and complete solutions. Besides the oil recirculation systems, the company has four technologies for used lubricants. There are **5 models of pumps and accessories** that can meet virtually all the client's needs.

The strength of the LUB'SOLUTIONS offer from NTN-SNR Experts&Tools lies in the availability of experts who help define the client's needs and guide them through to the setting up of their lubrication systems.



NTN-SNR ROULEMENTS is the result of the merger between NTN and SNR ROULEMENTS in April 2008. Today the company is part of the third largest bearings group in the world, NTN Corporation. NTN-SNR specialises in automotive, industrial and aerospace bearings. It is also developing maintenance services and solutions. NTN-SNR ROULEMENTS employs 4,800 people and has 11 production sites in Europe and Brazil, and 23 commercial branches around the globe.

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