



Tools specifically designed for automotive garages

NTN Europe is strengthening its relationship with European automotive garages with a range of more than 130 specialist tools. In close collaboration with CLAS, the experts in technical equipment and tool solutions, the group aims to help automotive repair professionals remove and install its automotive aftermarket parts correctly.

Tools specifically adapted to SNR products

Replacing a wheel bearing, strut bearing, CV joint or timing belt kit – are jobs that should never be undertaken without forward planning. These precision repairs require the correct tools and know how to ensure a reliable, long-lasting repair. The continuous evolution of automotive technology, including its hybridisation and electrification, is changing vehicle maintenance in profound ways. For that reason, it is crucial to support our aftermarket customers by addressing their technical needs.

DID YOU KNOW THAT ... ?

In 95% of cases where automotive services require corrective repairs, the defects are due to incorrect installation of parts: lack of knowledge regarding the products being replaced, their removal and installation, or the use of incorrect tools, these are the major causes of repairs carried out incorrectly.



NTN Europe's range expands

NTN Europe offers a range of more than **130-part numbers** for tools used on the most carried out mechanical repairs across a large range of vehicles.

A technical partnership with CLAS

NTN Europe, a premium manufacturer of automotive parts, uses the knowhow of tool expert **CLAS.** This helps ensure that the quality of the mechanical work carried out by garage workshops, is always up to the correct standard.

With more than 25 years of innovation, **CLAS** is a tool expert whose technical know-how is recognised by mechanics throughout the automotive repair sector.

NTN Europe and CLAS have established a partnership and jointly developed a range of 130 tools all specifically dedicated to SNR products.

This entire range of tools has been **tested and approved** under the SNR brand.

FOCUS ON... Ring pliers: created by SNR, developed by CLAS

Locking pliers enable the user to tighten the ring on the drive shaft to refit the joint (cup) to the drive shaft when installing SNR OBK (outboard boot kit) and OJK (outboard joint kit) type kits.

- Diameter: from 24mm to 30mm covering 80% of market needs
- Supplied with 4 sets of interchangeable shells



The SNR tool range covers the following product lines:

• 100 tool part numbers for Engine products (Timing and Accessory Belts)

- 80 for the Timing Belt
- 20 for the Accessory Belt

A unique selling point! The catalogue also includes a dedicated range of tools for 1.2L PURETECH engines.

• 30 tool part numbers for Chassis products

- Wheel bearing and suspension: coverage of all vehicle generations
- CVJ drive shaft: coverage of 80% of market needs



Support services for automotive aftermarket professionals

NTN Europe provides digital tools for garages to optimise their everyday work

TechScaN'R

an application to access technical information about our products (technical videos, manufacturer's data, installation instructions, etc.)

Youtube SNR

SNR Automotive Aftermarket YouTube channel: Watch technical tutorials on SNR and NTN products, innovations, events, and highlights of the automotive aftermarket

Tech' Infos bulletins

technical bulletins providing "tips and tricks" on the correct removal and installation of parts.

E-learning training modules

modules to refine your technical range. These training courses are conducted remotely and online via a secure platform.

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