



Brand of **NTN corporation**



SUSPENSION KIT



Technical features



Guaranteed original quality

SNR KITS INCLUDE

A strut bearing made of high-quality hardened steel, grease, and plastic components that ensure:

- Steering comfort
- Better manoeuvrability
- Optimal product life

SNR suspension kits contain products for each type of vehicle, including:

- Strut bearings, including the latest generation. While simple in appearance, the strut bearing is in fact a very technical part that integrates an increasing number of features (spring seat, bump stop seat) as technology evolves, thereby saving both weight and space.
- Strut mount with 2 filter zones to separately filter vibrations from the spring and the shock absorber rod to ensure optimal comfort.
- Additional components are available when required for assembly, including rebound cups, washers, bolts, nuts, etc.

A strut mount with high-quality rubber and metal inserts, guaranteeing:

- Comfort on all types of roads and in the event of impacts
- Roadholding
- Optimal product life

What does suspension do?

THE SUSPENSION ENSURES

SAFETY

Keeps the wheels in contact with the road under all circumstances (acceleration, braking and cornering) and ensures optimal roadholding and vehicle response..

CONFORT

Absorbs vehicle vibrations caused by road irregularities (speed bumps, potholes, etc.)..

PERFORMANCE

Enables a precise vehicle response in accordance with the driver's actions, especially when cornering..

100% safety and comfort

NTN Europe recommends changing the strut bearing and strut mount each time the shock absorber is changed: between 75,000 and 100,000 kilometres, in pairs, or when the top mounts or surrounding parts are worn.

It is important to systematically replace all the parts supplied in the SNR kits (screws, caps, etc.) and to never reassemble a damaged part.

A worn kit that has not been replaced causes noise, vibration, stiffness when steering, uncomfortable driving, and can result in up to 15% more braking distance.

Suspension part failures

- Entry of natural (water, mud, salt, sand, etc.) or chemical pollutants (coolant, brake fluid, oils, etc.)
- Poor road conditions, repeated exposure to potholes, speed bumps, etc.
- Impacts at too high a speed (pavements, etc.)

**SNR OFFERS A WIDE SUSPENSION RANGE,
COVERING THE MAJORITY OF EUROPEAN VEHICLES.**

The SNR suspension range includes:



FRONT
SUSPENSION KITS
KB 6



REAR
SUSPENSION KITS
KB 9



UNITARY
STRUT BEARING
M 2



UNITARY
STRUT MOUNT
KBLF



SUSPENSION
ARM KITS
KS 5

To choose the SNR range is to choose quality and performance.

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