

NTN-SNR, YOUR MULTISPECIALIST AT A GLANCE



With You

NTN_® A GLOBAL COMPANY

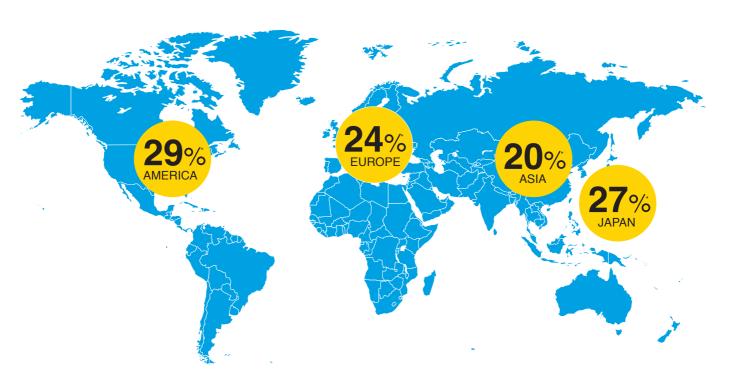
Headquarters Osaka, JAPAN

WORLDWIDE PRODUCTION SITES

WORLDWIDE SALES REPRESENTATIONS

23,360 EMPLOYEES IN THE WORLD

5 SALES BILLION EUROS



NTN. A European partner

Headquarters **Annecy, FRANCE**

Sales OFFICES

Annecy – Argonay – Cran-Gevrier – Lyon – Paris – Le Mans – Lichfield – Erkrath Stuttgart – Bielefeld – Gardelegen – Milano – Bologna – Madrid – Warsaw – Sibiu Moscow – Istanbul – Casablanca – Curitiba – Sao Paulo – Buenos Aires PRODUCTION PLANTS

Annecy — Argonay — Seynod — Meythet — Crézancy Alès — Bielefeld — Turin — Mettmann — Sibiu — Gardelegen — Curitiba — Allonnes LOGISTIC Centers

Annecy – Chambéry – Cran-Gevrier Saint-Vulbas – Erkráth

BILLION EUROS IN SALES



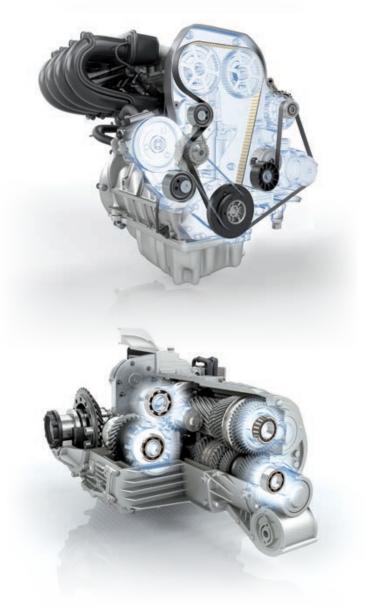






CHASSIS #SECURITYINSIDE

- Wheel bearings
- Brake discs with integrated bearings
- Suspension kits
- CVJ
- Wheel speed sensors



POWERTRAIN #PERFORMANCEINSIDE

- Timing
- Auxiliary system
- Air conditioning

DRIVELINE #RELIABILITYINSIDE

- Gearbox Bearings
 - Passenger cars
 - Trucks
- Clutch release bearings



YOUR PARTNER FOR TODAY AND TOMORROW







IN-WHEEL MOTOR SYSTEMS

REVERSE TAPERED ROLLER BEARING

Reduced torque loss, improved heat dissipation > longer bearing service life

VARIABLE AUTO TENSIONER

Optimized variable tension of ISG engine belts > improved fuel efficiency



ASB® TECHNOLOGYActive Sensor Bearing



MERCEDES • BMW • AUDI • VOLKSWAGEN

BENTLEY MOTORS • PORSCHE • LAMBORGHINI • JAGUAR

ASTON MARTIN • RENAULT • PEUGEOT • CITROËN • DS • FORD • FIAT

TESLA • DODGE • SUBARU • ALFA ROMEO • GENERAL MOTORS • HONDA

NISSAN • MITSUBISHI
SMART • TOYOTA
MAZDA • SUZUKI
HYUNDAI • AVTOVAZ
DAIMLER

OPEL • SEAT • DACIA • SKODA

MERCEDES TRUCKS

LAND ROVER

CHERY • KIA

FUSO • ISUZU

Trusted by the world automotive manufacturers and OEMs



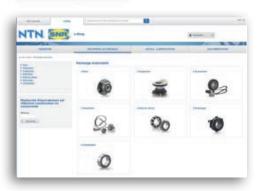






SMARTPHONE SERVICES: TechScan'R

- Technical data for technicians via iOS & Android smartphone
- Solutions available everywhere at anytime
- Easy to use: Just scan the part number: no QR codes needed
- All boxes and catalogues are now connected
- Special features: Augmented Reality & 3D
- First to market



ON-LINE SERVICES

- e-Catalogue
- Online ordering
- TecCom Solution
- TecAlliance













CATALOGUES, **RES & SALES SUPPORTS**



TECHNICAL SHEETS & FITTING INSTRUCTIONS

- Provide mechanics with all technical information needed to correctly install the product
- Based on top problems and recurrent claims most reported by our customers
- Based on our own technicians' expertise and know-how









YOUR CONTACT



With You