

COMPANY PROFILE

Anney (Haute-Savoie, France), March 2016

NTN-SNR, BEARING AND MOVEMENT SPECIALIST

NTN-SNR ROULEMENTS, with a head office at Anney (Haute-Savoie, France), belongs to the Japanese group NTN Corporation, one of the world leaders in bearings. NTN-SNR ensures the management and development of all NTN activities for the EMEA region and Brazil. Major player as a designer, developer and manufacturer of bearings and sub-assemblies for automobile, industry and aeronautics markets, NTN-SNR offers a comprehensive range by also developing maintenance services and solutions. NTN-SNR employs 4,225 people at 9 production sites, including 6 in France, as well as 18 business representations. It implements a development strategy based on three main elements: strong innovation; a presence on major strategic and promising markets, supported by numerous investments; the deployment of a service offer that is based on quality and customer proximity.

- **Activities in the automotive sector**

NTN-SNR is a leader in the automotive sector major manufacturers. It has successfully established itself on this market as a multi-specialist in OEM and spares.

NTN-SNR thus proposes an offer for chassis, engine and transmission families thanks to its 3rd generation wheel bearings, its very high performance tensioners as well as bearings and gearbox parts. Leader on the European vehicles market, NTN-SNR has become the legitimate supplier for vehicles of Asian make in Europe, for OEM as well as spares for original products. NTN-SNR is also a partner in all electric vehicle development programmes and future innovations to reduce CO2 emissions from internal combustion engine vehicles.

It has put together, in particular, an electric wheel motor that equips various approved vehicles and developed PCS Hub Joint, an award-winning innovation in 2015, which significantly reduces the weight and overall size of the transmission.

KEY FIGURES

SALES

872 M

INVESTMENTS

More than €200 M between 2010 and 2014 including 60 % in France

WORKFORCE

4,225 people

R & D

3.5 % of the turnover

400 people

PLANTS

9

BUSINESS REPRESENTATIONS

18

PRODUCTION

450,000 bearings per day

DISTRIBUTION OF THE TURNOVER BY ACTIVITY

Automotive: 70 %

Industry: 25 %

Aerospace: 5 %

- **Activities in the industrial sector**

Record holder in high speed on rails with 574.8 km / h, NTN-SNR is recognised as the developer-partner of companies in the largest target bearing markets. In railway, NTN-SNR equips high speed trains, Alstom's TGV and trains from other major manufacturers as well as new regional train programmes. It is present in large equipment and machines used in construction/public works, mines and quarries and the steel industry, for which it has developed very high performance bearings including the ULTAGE range. It strengthens its presence in machine tools with a new investment in a production facility in Germany. Added to this, is agricultural machinery, food processing, pumps, motors, turbines and transmission markets. Finally, on the promising renewable energy market, NTN-SNR is a major partner of the largest manufacturers of wind turbines and also equips solar power plants.

- **Activities in the aeronautics sector**

Partner of the 1st flight of Airbus A380, the largest wide-bodied aircraft in the world, NTN-SNR bearings are used in the biggest aeronautics and space programmes, including Ariane, the European launch vehicle, or the CFM 56 jet engine, most widely used by Airbus and Boeing. It is especially present in the developments of future engines: NTN-SNR is notably a developer of the LEAP engine of SNECMA, which made its first flight on the Airbus A320 neo in 2015 and the Boeing B737 MAX in January 2016. It also supplies Pratt and Whitney's GTF engines and Trent XWB of Rolls Royce which, along with LEAP, equip the major part of new aerospace programmes. NTN-SNR is also the leader in helicopter transmission. With a continued growth in this market for several years, it has invested over €27 million in 2015 to expand and modernise its production facility dedicated to aerospace in Argonay (Haute-Savoie, France).

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