Technical Product Designer, Noratel Germany AG

Noratel is a global manufacturer of power magnetics. Our vision is to become the leading strategic partner of high-class solutions for electrical transformation worldwide by delivering outstanding quality, service, competitiveness, and innovation that will help our customers succeeding in their markets.

We are looking for an experienced technical product designer for laminated transformers and chokes to join our dynamic and ambitious R&D team in Germany.

Overall Responsibilities:

Mechanical construction of customized laminated transformers and chokes

Responsibilities and tasks:

- Creation of mechanical designs for product-specific components and assemblies, with a focus on transformers and chokes
- Checking the design using our FEM programs
- Preparation of drawings, parts lists and technical documentation
- Implementation of design changes, for example due to customer requests
- Coordination of prototype production with production sites in Europe and Asia
- Project management
- Technical support of customers

Qualifications:

- Completed training as a technical draughtsman/product designer or degree in mechanical engineering
- Confident in handling of 3D CAD software
- Experience as a product designer, ideally in the field of transformers
- Basic experience with the creation of mechanical FEM calculations
- Language skills: German and English
- Good knowledge of MS-Office

Characteristics:

- Self-motivated with drive and enthusiasm
- Excellent team-worker
- Ability to work independently and on your own responsibility
- Creative and innovative in his/her approach to problem solving
- Strong sense of initiative and ability to work remotely
- Ambitious

Noratel can offer you:

- Extensive training in the entire area of responsibility
- Varied activity with freedom of creativity
- Cooperation in a young, dynamic team
- Attractive salary and social benefits
- A secure job at the Bremen location
- Flexible working hours

Working at Noratel Germany:

Noratel Germany AG is a company with 25 employees located in Grafenau and a sales and design center with 4 employees located in Bremen. We have established us as one of the leading providers of customized transformers in Germany since our start in 2001.

We serve group companies and customers in industries such as medical technology, renewable energy, Ship & offshore, audio technology, industrial automation, motor drives, rail and eMobility. Noratel Germany is dedicated to creating an inclusive working environment that encompasses diversity and equal opportunities. In addition to competitive terms, you will have the chance to develop your personal profile and career in an international environment. Our success will encompass the well-being of our existing and future employees and minimization of our carbon footprint.

About Noratel Group:

Noratel was established in 1925 and is servicing industry worldwide, evolving to meet the everchanging demands of our customers. Today we are a leading global provider, proud to offer the most comprehensive range of transformers, reactors and power supplies. Besides a comprehensive standard range product portfolio, the majority of Noratel production is dedicated to custom design and manufacturing to meet the requirements of OEM customers. Noratel employs 2000+ people across 13 countries in Europe, Asia and North America. Corporate headquarters is based in Hokksund, Norway.

Seniority Level

• Young/Mid-level

Industry

• Power magnetics

Employment Type

• Full-time

Job Functions

• Technical Product Designer

Start date:

• Asap

For more details about the position, contact:

Andreas Wilhelm, Managing Director, email: <u>Andreas.Wilhelm@noratel.com</u> Markus Wurzer, Key Account Manager, email: <u>Markus.Wurzer@noratel.com</u>

Location:

• Bremen, Germany