

Product Development Engineer - Power Transmission Solutions

Descrição da função

HOW HOW YOU WILL MAKE AN IMPACT

We are seeking a skilled Product Development Engineer for Power Transmission Solutions to join our innovative team in the Americas region, based in our Chihuahua, Mexico facility. In this role, you will be responsible for supporting our Industrial Solutions Americas business by developing and optimizing power transmission belts and systems.

- Drive New Product Development projects from G30 to G60
- Define DFMEA and product DVP to meet the project requirements, and develop test plans and procedures
- Technical lead in development projects, internal or with customers
- Work with Material Platform / Material Process Engineering to define specifications and test procedures for raw material suppliers (cord, fabric, coating, rubber)
- Assist in the development and approval of new alternative material suppliers and support audits if necessary
- Systematically analyze own and competitor products, including their product performance and manufacturing process

Requisitos

What you will bring to the role

- University Bachelor's degree in Mechanical or Chemical Engineering
- Strong problem-solving skills with a detail-oriented approach.
- Strong analytical abilities and data interpretation skills.
- Experience with product development lifecycle and manufacturing processes.
- Effective communication and teamwork skills.
- Ability to manage multiple projects and priorities in a fast-paced environment.
- English language proficiency

Additional ways to stand out

Advanced level of:

- Fundamental knowledge in elastomers, reinforcements, and according manufacturing processes (tech.)
- Experience in rubber engineered products industry, preferably in a product development, application engineering, or manufacturing engineering role
- Overall knowledge of belt manufacturing processes

O que oferecemos

At Continental we are committed to building an inclusive and



Identificação da vaga
REF85677L

Área funcional
Research and Development

Local
Chihuahua

Nível de liderança
Leading Self

Modalidade de trabalho
Onsite Job

Contato
Sergio González

Pessoa jurídica
Continental ContiTech de Chihuahua S. de R.L. de C.V.

discrimination-free ecosystem in Mexico, these principles are rooted in our corporate philosophy and culture. Therefore, it is totally forbidden to request a pregnancy or HIV test as part of our selection processes.

Ready to drive with Continental? Take the first step and fill in the online application.

Quem somos

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

ContiTech is one of the world's leading industry specialists. The Continental group sector offers its customers connected, environment-friendly, safe, and convenient industry and service solutions using a range of materials for off-highway applications, on rails and roads, in the air, under and above the ground, in industrial environments, for the food sector and the furniture industry. With about 42,000 employees in more than 40 countries and sales of some 6.8 billion euros (2023), the global industrial partner is active with core branches in Asia, Europe and North and South America. Are you ready to shape the future with us?