



Announcement of Position Opening

Moog Italiana S.r.l. founded in 1975, and part of Moog Inc., a world leader in providing high-performance motion control solutions, research candidates for the position of:

Junior Mechanical Engineer

in Bergamo Site

The position is responsible to design Ball and Roller Screws based on customer specifications and drawings. Provide technical support to Moog Applications groups and to external customers in the design of special applications where ball and/or roller screws are a key component for the proper functionalities. Support the execution of the projects related to the product development roadmap: Contribute to the definition of technical choices and special processes for the manufacturability of new products Support the product engineering office design Summarizing: customer support and process/product development Provide support to testing and design test stand as well

Principal accountabilities

- Define with his supervisor the tasks priorities being then capable of managing their execution within the agreed schedule
- Design products and customized products with high quality standards
- Carry out mechanical engineering calculations to support the product design or specific projects
- Develop and design fixtures for the execution of the tests required by the assigned projects
- Complete technical feasibility studies in a timely manner upon specific request
- Carry ahead assigned tasks and projects of the Product Development roadmap collaborating with other internal (other Moog BG functions and other Moog groups or functions) and external resources (suppliers, test lab, consultants, etc.) Moog functions from Moog BG or from other locations to fulfil them in a timely manner
- Apply Moog standards and procedures in the execution of assigned tasks
- Contribute to the improvement of current design and development tools and standard
- Support production for any testing/analysis exercise
- Develop virtual model of screws based on Hertz's theory
- Prepare reports in English

Minimum requirements required

- Degree in mechanical engineering
- 3 years of progressive experience (usually post-education) in the field of mechanical construction
- Requires high level of mechanical knowledge
- Reasonable program management skills
- Good command in English
- Good knowledge of 3D Models developing and production drawings

What to do if interested:

We invite anyone who has the required requirements and is interested in submitting their candidacy directly on our site www.moog.com/careers/ or by sending their c.v. to our e-mail address hr.italy@moog.com

YOU CAN DO THIS

MOOG

Technical challenge | Personal fulfillment | Professional growth | Recognition & respect | The quality of life