

# Employee in tool design (m/f/d)

## in Lüdenscheid, NRW

When a luminaire is switched on anywhere in the world, Vossloh-Schwabe makes a decisive contribution to ensure that everything runs smoothly. We are developers and manufacturers of LED systems, i.e. we deal with everything that is needed to illuminate any life situation. Headquartered in Germany and with over 500 employees, the Vossloh-Schwabe Group is a technology leader in the lighting sector with several international production sites and a global sales network.

#### Your tasks

- Definition of tool concepts for plastic injection molding tools
- Creation of overall designs, parts lists and individual part drawings using 2D/3D CAD Creo modeling as well as adjustments to tool designs
- Calculation of new injection molding tools, tool modifications and customer enquiries
- Developing and evaluating information on technical innovations and coordinating the introduction of complex technologies with the internal interfaces
- Selecting, coordinating and supporting external tool suppliers, designers and injection moulding service providers as well as the associated initial sampling, optimization discussions and tool approvals
- Close cooperation on site with the Vossloh-Schwabe Tooling tool shop
- Coordination of tool design with the internal project management and development team
- Support with project coordination and customer visits and discussions
- Advising customers on tooling issues and preparing feasibility studies
- Supporting and advising our Serbian site on injection molds

### Your profile

- Completed technical training as a tool mechanic in the plastics sector or comparable
- Further training as a technician or product designer in the field of tool design
- Very good knowledge of 2D/3D CAD Creo Elements and confident handling of MS Office applications
- Structured and independent way of working as well as a strong awareness of quality and costs
- Leadership qualities and enjoy working in a team
- Business fluent German and good written and spoken English skills
- Willingness to travel to our (inter)national locations, suppliers, customers and trade fairs

#### Your benefits







Mobile working up to two days a week



Promotion of professional development



Allowance for company retirement plan



Discounts via our employee store



Company events

We are looking forward to receive your complete application documents, ideally in one file, stating your salary expectations and availability to Nadja Zinßer at <a href="mailto:jobs@vossloh-schwabe.com">jobs@vossloh-schwabe.com</a>

