



TAKRAF Group, through its established and well-known brands, TAKRAF and DELKOR, provides innovative technological solutions to the mining and associated industries. With about 1,000 employees across Europe, Africa, Asia, the Americas and Australia, we offer exciting and challenging global career opportunities.

## Mechanical Designer (m/f/d)

Permanent, full-time position (37 h) – to start as soon as possible in Denver, Colorado USA.

### Your tasks:

- Produce complex drawings that meet client specifications, in 2D and 3D formats
- Prepare and interpret scale drawings, schematic drawings, layouts and other visual aid
- Gather information and produce drawings for specific projects, review drawing for accuracy, revise and update drawings for approval by customer, and prepare drawings for release to fabrication
- Interpret and analyze technical reports and specifications
- Provide suggestions and feedback on drawings to aid in drafting development, problem solving, and solutions for the client incorporating best business practices and innovation
- Support design efforts with detailed dimensional calculations to verify configurations and layouts
- Meet project deadlines and quality goals
- Interact with clients and vendors to accomplish project goals
- Communicate with supervisors, managers and engineers on project operations

### We offer you:

- Permanent full-time employment
- Hybrid work week
- Paid vacation and sick leave
- Medical, dental, life, AD&D, STD & LTD benefits and a health spending account
- 401(k) workplace retirement plan

### Your profile:

- High school diploma or GED, supplemented by a two year vocational/technical degree in CAD operations
- 9 to 10 years of AutoCAD experience
- 5-6 years of experience within the mining and bulk material handling industry
- Experience in drawing software: 2D & 3D using AutoCAD, Advance Steel, SolidWorks, Inventor required

Learn more about our global Group, our innovative products and technologies, the relevance of our solutions for a decarbonized world and more about your career with us at [www.takraf.com](http://www.takraf.com).

*Innovation out of tradition - It pays to talk to specialist!*

### Now it's your turn!

If you believe that you are ready for a new challenge, then send your application (covering letter and CV) to **Carmen Hutton** at [carmen.hutton@takraf.com](mailto:carmen.hutton@takraf.com) – good luck!