



FULL TIME / ASSLAR

## Fluid Designer (m/f/n)

BUDERUS Schleiftechnik GmbH is an internationally active mechanical engineering company in Aßlar in central Hesse. We are a member of the DVS TECHNOLOGY GROUP and one of the leading suppliers of precision machines for hard-fine machining of rotationally symmetrical components. We are one of the leading suppliers of precision machines for internal cylindrical grinding, external cylindrical grinding and thread grinding, as well as for the combination of these grinding technologies with hard turning. Our customers have been appreciating our products and the professionalism and know-how of our employees since 1949.

### Your tasks, among others:

- + Independent design of fluid circuit diagrams in the areas of pneumatics, hydraulics, lubrication, cooling lubricant supply and process and machine tempering by means of EplanP8 fluid
- + Creation and maintenance of the associated parts lists and assemblies
- + Independent supervision of machine orders
- + Documentation preparation
- + Supervision of the commissioning of fluid power systems
- + Selection, design and dimensioning of components according to customer specifications in coordination with suppliers

### Your profile:

- + Successfully completed training as a state-certified certified technician or a comparable qualification
- + Professional experience in fluid design
- + Ability to work in a team and under pressure
- + Independent and goal-oriented working style
- + Confident in the use of EPLAN P8 Fluid, knowledge of AutoCAD and SolidWorks desirable
- + Very good knowledge of German and English, both spoken and written
- + Good knowledge of MS Office