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TruServices

Part Design for Additive Manufacturing



3D printing design for newcomers – and for perfectionists!

Part design tailored for metal 3D printing requires a change of thinking in the development phase. With our seminar offer, we support you to achieve just that.

Step by step, you will shift your focus away from design techniques for conventional production methods and open your mind for the possibilities and requirements within metal 3D printing.

Experience holistic 3D printing – live

Think differently right from the start

Would you like to benefit from the advantages of metal 3D printing sustainably and effectively?

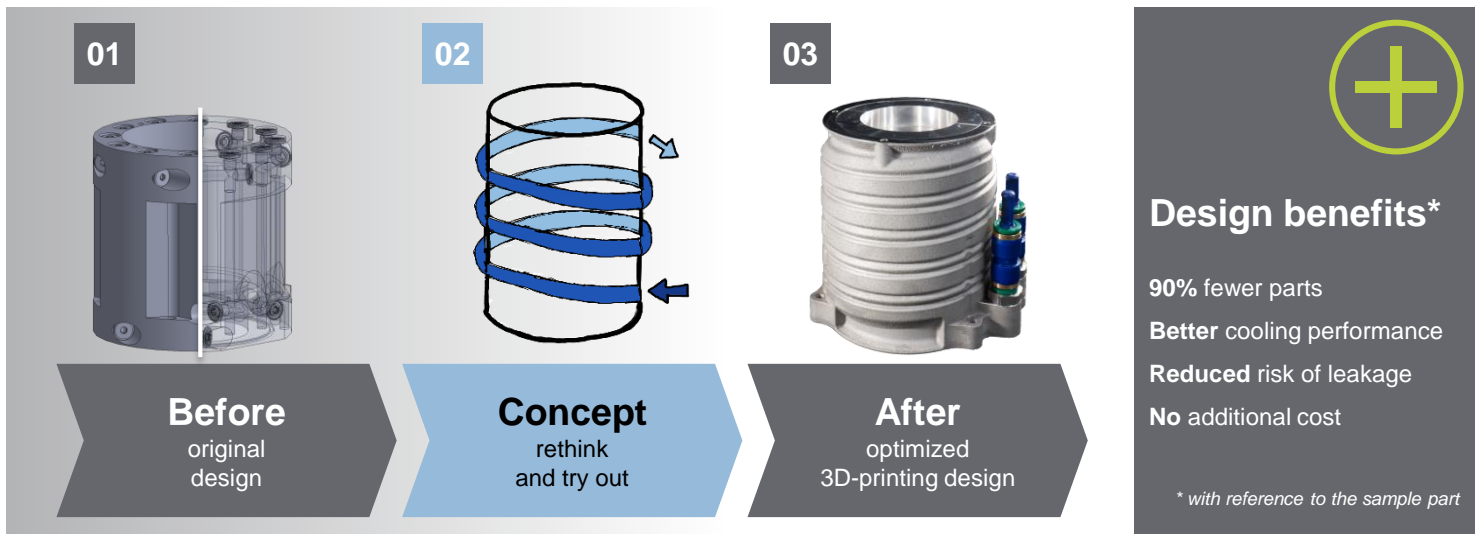
Then, it pays off to understand both the unique freedom and the limits of this technology on the individual component level.

In order to develop this understanding, we will guide you through the following topics in a two-day seminar:

- basics of technology, machine and process chain
- insight into geometries, materials, and economic viability
- methods of component design
- best practices as well as tips and tricks for CAD-modelling



CAD-modeling in our seminar with SolidWorks™.



Sharpen your conceptual competence

We will support you in the process

We will equip you with the mental tools for a part design that is 3D-printing-compatible. From then on, you will be able to consider the design characteristics that are crucial for the production and part functionality, already in your earliest development phase.

The course content suits both, beginners and experienced participants, who want to refresh, exchange, or expand their knowledge.

Even if you are not planning to make use of the design methods yourself (e.g. as a procurement specialist, a job-shopper, or a lecturer), but you still want to understand the nuances of 3D printing better, you will still greatly benefit from your participation in our seminar!

**Start rethinking.
Now.**

Dates: Places still available on February 4th and April 21st 2020
Location: Ditzingen (alternative dates or locations upon request)
Registration: <https://www.mytrumpf.com/training>