



SURFACE FINISHING TECHNOLOGIES INDUSTRIAL CLEANING TECHNOLOGIES



Test processing of individual pieces and prototypes

Are you looking for support to find the perfect machining process for your workpiece? Then you have come to the right place as we can offer you our own testing and development department and more than 20 years of experience in process development.

We can create the perfect machining solution for your prototypes and carry out feasibility analyses as well as test processing using our deburring and surface finishing methods. To do so, we use abrasive flow machining and vibratory finishing techniques. Please send us your specifications along with sample parts and drawings. We will then explore and agree the processing options with you.



Thread guides



Machined components from precision engineering



Pump impellers

Particularly suitable for:

- > Components with complex internal and external geometries
- ➤ Additively manufactured components
- ➤ Cast, forged or machined components
- > Targeted edge rounding
- ➤ Optimised surfaces (internal and external)
- > Deburring and polishing



Even after successful test processing, we will not leave you to manage alone!

On the basis of these tests and in close coordination with you, we can develop a custom post-processing solution for your component in small, medium or large series production.

You have the choice: so take advantage of our range of services in contract manufacturing!

Is purchasing your own machine simply not worthwhile at the moment? Or would you first like to see the quality of the processing for yourself over an extended period of time? We can process your workpieces cost-effectively, flexibly and efficiently at our location in Freiberg am Neckar.

Or bring the post-processing in-house.

We can offer you the right abrasive flow and vibratory finishing machines as well as abrasive media for your machining process. Of course, we are happy to accommodate customer requests and to adapt our machines to your requirements.





EVERYTHING FROM A SINGLE SOURCE

Take advantage of the synergy effects that result from our integration into the PÜTZ GROUP! In addition to deburring and surface technologies as well as industrial cleaning and electroplating technology, we can also offer you the right testing technology to test surfaces and dimensional accuracy.

PS: Less paper! More digital!

Subscribe to our News + Innovations in an electronic format and help us to protect the environment.

Micro + Hega Surfaces GmbH

Kleines Wegle 5 71691 Freiberg am Neckar **GERMANY**





Phone: +49 7141 91167-0 +49 7141 91167-29 info@hegasystems.com www.hegasystems.com info@microsurfaces.de www.microsurfaces.de

Micro + Hega Surfaces offers everything from a single source ...

Whether for a tailor-made, complete turnkey solution or individual components we have the experience and the technologies you need!

We look forward to receiving your request!