SINTER SURFACE SOLUTIONS
The first comprehensive solution for sinter products.

SINTER SURFACE SOLUTIONS was awarded silver as the "surface 2012" by the Fraunhofer IPA Institute for production technology and automation.
SINTER SURFACE SOLUTIONS: Impregnating and refining all from one source.

Our unique combination of special impregnation and coating brings you benefits such as:
- We promise performance: You can rest assured that all process steps are perfectly attuned to each other and the component.
- We promise speed: Impregnating and coating both are accelerated at one central location. This means time and cost savings through less logistics for you.
- We promise reliability: The combination of impregnation and coating results in better end products. With SINTER SURFACE SOLUTIONS both processes are executed at one central location. This means time and cost savings through less logistics for you.
- We promise precision: We promise a permanent, sustainable surface coating. The result is a highly effective impregnation to avoid liquids to seep into the material during the coating process.
- We promise service: Your Holzapfel point-of-contact will be available for all questions you may have and would be happy to answer any of your questions.

SINTER SURFACE SOLUTIONS makes it possible to refine treatments perfectly to your specific source conditions of nearly all materials - as well as non-ferrous metals. Holzapfel offers SINTER SURFACE SOLUTIONS with corrosion- and moisture-proofing (surface coatings such as zinc or zinc alloy) systems. You can also choose decorative coatings, such as copper-nickel-chrome, or several other refinement processes. Other post-steps like sealing and finishing complete the process. We are happy to answer any of your questions.

More than you could wish for.

You-to-be-treated material is touched by a lot of hands. Every supplier does his own part to make the process cumbersome or successful. Even better if all of your suppliers can take over several steps in the chain to be completed in one location. Pull us in early on the process, because impregnating and refining your products via our SINTER SURFACE SOLUTIONS is only a small part of what Holzapfel Group can do for you. We promise added-value: We assemble, transport, and manage all of your structural components with the help of integrative production technologies.

SINTER SURFACE SOLUTIONS comprises only a small part of what Holzapfel Group can do for you. For example, your products can be completed with the following processes:
- You can find SINTER SURFACE SOLUTIONS in many areas of application; see for yourself!!!
- Surface protection for sinter metal parts: Any place where special corrosion protection is needed, for instance in gear parts (e.g. rings, bolts, clutch pans), in the engine compartment (e.g. gear wheels, bearing caps, chain wheels) or in the steering system (e.g. pistons) as well as in many other areas.
- Any place where surface protection is of importance, for instance in building parts in pumping systems, for hydraulic elements or bearings.
- Any place where decorative appearance of the surface is an added desirable outcome, for instance in the interior of ignition locks or small iron-wracks.

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