

REALIZE YOUR VISION

CUSTOMIZED
COMPOUNDS
kcmold®



DO YOU LACK THE CAPACITY
NEEDED TO DEVELOP YOUR
OWN COMPOUND?

True to our motto “Realize Your Vision“, we support you as an innovative project partner in the development and manufacture of your individual MIM/CIM compounds.

YOUR PREVIOUSLY USED
COMPOUND IS NOT
SUITABLE FOR YOUR NEW
COMPONENT?

Our experience and knowledge in the field of ceramic and metallic raw materials as well as organic additives and their application form the basis for successful material preparation and usage. We apply our kcmix® additives and binders to produce compounds. These can be debinded aqueously, with solvents or purely thermally.

WOULD YOU LIKE TO USE A
NEW COMPOUND WITH
A DIFFERENT BINDER
SYSTEM?

We have a wide variety of technical tools at our disposal, such as kneaders, high-speed mixers, shear rollers, extruders and much more.

LOOKING FOR A COMPOUND
WITH NEW MATERIAL?

Testing is carried out on our injection molding systems from well-known manufacturers.



KRAHN
CERAMICS

WHO IS KRAHN CERAMICS?



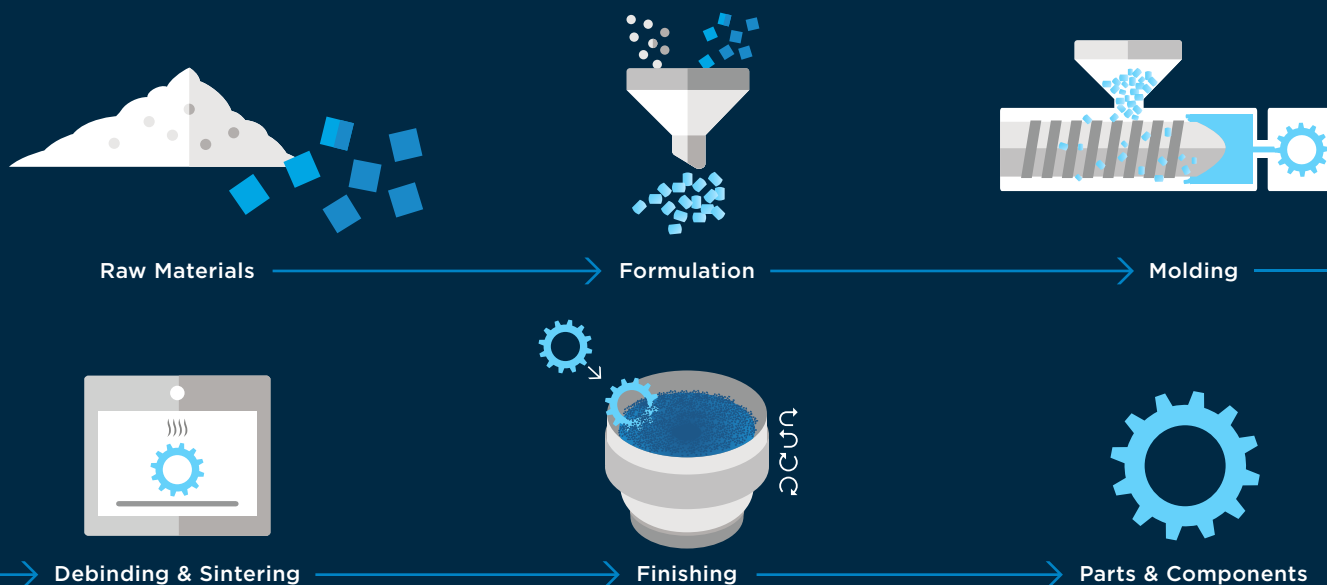
We accompany innovators and product developers in shaping the product world of tomorrow. In doing so, we create scope for creativity and inspire developers with new perspectives.

KRAHN Ceramics acts as an innovative project partner and source of inspiration for processing ceramic and metal powders. We accompany our customers from raw materials to finished components across all process stages. Our portfolio includes both products and services such as powders, binders and feedstocks for injection molding applications, compounding and molding processes, as well as debinding and sintering, and surface treatment.

With our technical center in Dinslaken, we have a site dedicated to developing customer-specific ceramic solutions, including formulations for all common molding processes. Additionally, our production capacities in Hamburg specialize in manufacturing ceramic injection molding compounds.

We operate worldwide and, as part of the Otto Krahn Group, have strong structures and a comprehensive network in Europe, Asia and the USA.

NO MATTER WHERE ON THE PROCESS CHAIN YOU NEED ASSISTANCE – WE'RE HERE FOR YOU!



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Any information given on the chemical and physical characteristics of the products supplied by us, including, without limitation, technical advice on applications, whether verbally, in writing or by testing the product, is given to the best of our knowledge and in good faith and does not exempt the customer from carrying out their own investigations and tests in order to ascertain the product's specific suitability for the purpose intended. The customer is solely responsible for confirming the suitability of the product for a particular application, its utilization and processing and must observe any applicable laws and government regulations. No express or implied recommendation or warranty is given with regard to the suitability of the product for a particular application. At all times, our standard terms and conditions of sale apply.