

## Ceramic on the right spot!



### Knowledge + Innovation = Solutions!

That's what we aim for at Ceratec Technical Ceramics. We are the technology partner for ceramics solutions in industry. With an enthusiastic team of ceramics specialists, our strength lies in the development, design, prototyping and production of ceramic parts.

Why ceramics? Ceramics have very specific properties that you don't find in other materials. When common materials like plastic and metal no longer fulfil your requirements, ceramics often provide the answer. The unique thing about ceramics is that they can fulfil various extreme requirements – for instance, they can be heat-resistant, abrasion-resistant, chemical-resistant and conductive at the same time.

With our knowledge and innovation, we push back the boundaries in the application of technical ceramics. We make more things possible so that our customers' products can deliver better performance. The strength of Ceratec lies in the total formula of Knowledge & Innovation for the best Solutions. And all under one roof.

### Knowledge

Masters in the application of ceramics? It's what we do. Since 1983, we have been building the knowledge and skills to optimise the design and machining of ceramics. We continue to deepen and broaden that professional knowledge by continuing to take on new challenges. It is our knowledge that gives us the confidence to do so, and above all to deliver optimum service to our customers.

### Innovation

Due to the extreme hardness of ceramics – only diamond is harder – we carry out innovative modifications to our own machines in order to make the most complex and precise parts that our customers need. These are not off-the-shelf solutions, they demand from us continuous work on research and development in order to find out what works best. For us, innovation is the key to offering sustainable applications. (Re)inventing together means you can keep moving forwards and pushing back limits, which is what we do.

### Solutions

Knowledge + Innovation = Solution! That formula is the connecting thread within our company and it's why we still get to do the work we love. We are a technology partner that shares ideas with our customers to come up with the best solutions that technical ceramics can offer them. The combination of our knowledge and our ongoing efforts to update that knowledge allow us to offer tailor-made solutions. We do so for customers in a wide range of industries.