



Lasting health.  
Beautiful smiles.

Ceramic implants from SDS

**SDS** SWISS DENTAL  
SOLUTIONS

# CDI

## CERAMIC DENTAL IMPLANTS

Dynamic Thread® Design  
by SDS Swiss Dental Solutions



Swiss Quality

# Ceramic implants for the highest standards

Implants have long since established themselves as the most attractive dental prostheses. They offer safety while looking good, and increase self-esteem and quality of life. Implants replace lost teeth so well that they generally last longer than a person's natural teeth. Whether it is the replacement of a single tooth or if multiple implants are used to reconstruct an entire set of teeth—the materials used need to remain robust, neutral, and biocompatible for decades. High-performance ceramic zirconium oxide, which has been used for artificial hip joints in the field of orthopedics for a long time now, fulfills these requirements better than any other material can.



Ceramic is a highly compatible, body-friendly material with a great number of advantages over metal. And ceramic implants from Swiss Dental Solutions (SDS) fulfill the highest standards when it comes to biocompatibility, health, and aesthetics. Whether it is a titanium intolerance or a general uneasiness about having metal in your body that led you to consider a metal-free solution – SDS's highly aesthetic white ceramic implants made of biocompatible, high-performance zirconium oxide are an excellent choice.

# Ceramic implants look better

Beautiful white teeth and pink gums are the embodiment of health, energy, vitality and self-esteem. SDS wants to help you maintain or restore your beautiful smile. SDS's ceramic implants are completely white and are almost identical to the natural color of teeth. Unlike implants made of titanium, they do not result in unappealing gray margins at the edge of your gums or a grayish gleam through of the implant. Even if the layer of gums covering the implant is extremely thin or receding, the implant will remain entirely white.

It is precisely because of this that SDS's ceramic implants are particularly suited for replacing front teeth.

# Metal-free and healthier

While the use of metals in the oral cavity can negatively impact the entire body, ceramic implants from SDS are extremely bio-friendly, as they are completely metal-free and 100 percent biocompatible. Thanks to the optimal tissue compatibility, gum regeneration around the implant proceeds very well. Because ceramic allows for the entirely new and effective restructuring of its surface, the possibilities of harboring bacteria and plaque - and hence the risk of gum infections - are significantly reduced. The risk is even lower than that of your natural teeth. In conjunction with the screw thread shapes tailored specifically to your bone, the patented SDS surface structures enable an excellent integration of the implants, which can be subjected to the stress of use after just a few weeks.

# Entirely metal-free

SDS provides implants for all needs and situations. This allows your dentist to always choose just the right implant for you. In addition, he can perform the procedure entirely without the use of metals, as SDS provides instruments made of the same high-tech ceramics as the implants and crowns used in this procedure. This also ensures that no trace of metals remain in the bones.



## Implants from the pioneer in metal-free implantology

Founded by the ceramics pioneer and implantologist Dr. Ulrich Volz, SDS has grown to become the innovative leader in the ceramic implants sector. This Swiss company stands for unique ceramic expertise, years of experience, and excellent treatment success. In short: The best dental solutions out there. With over 10,000 implants inserted personally by Dr. Volz (as of 2014), SDS possesses a comprehensive amount of practical experience. A significant success factor is how SDS conducts its development: arising from real-life requirements, for real-life applications. SDS sets exacting standards for its products, which are certified in accordance with the latest standards and bear the CE mark. Hence, SDS provides solutions that are not only safe, but which are also attractive and provide lasting health.

Ask for ceramic implant solutions from SDS.  
Your dentist will be happy to advise you:

