

CAD/CAM Solutions

GC Tech.Europe



GC Tech offers customized implant-supported solutions

GC Tech Production Centre offers high quality CAD/CAM prosthetic solutions.

Our machining and scanning equipment are at the cutting edge of technology, guaranteeing the manufacturing of precise and durable prosthetic frameworks, suitable for all implant situations, using GC's CAD/CAM technology.

Our R&D centres enable GC Tech to offer specific reconstructive solutions, from the simplest to the most complex cases, suitable for all the major implant systems.

The high-precision indexed and screw-retained implant frames are manufactured from materials selected for their high quality, such as titanium, zirconia and cobalt chromium dental alloy, which offer excellent adaptation and perfect integration with the surrounding gingival tissue.

Our team offers professional expertise to find the best solutions suited to each patient.

GC Tech offers durable, precise solutions suited to your clinical cases, all of which meet the requirements of the ISO norms regarding medical devices *

* ISO 13485:2003



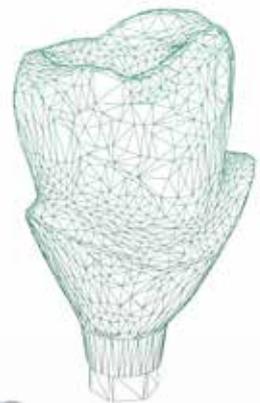
GC Aadv Customised Abutments

The GC Aadv customised abutments, for cement-retained or screw-retained prostheses, offers the practitioner a wide variety of prosthetic rehabilitation possibilities.

The customised abutments are available for the major implant systems and are carried out in a standardised way regarding the implant connection and leaving total freedom for the creation of a completely customised height, degree of angulation and emergency profile.

Available in Titanium, Zirconia and Cobalt Chromium dental alloy.

For direct veneering of the implant abutment, we offer customised abutments reproducing the homothetic shape of the tooth.





GC Aadva screw-retained structures on implants

GC Tech offers very precise customized screw-retained implant structures.

Using high definition scanning and high quality machining, the machined structures are perfectly adapted and offer a completely passive insertion.

Our screw-retained structures are available for the major implant systems.

The materials selected by GC Tech - titanium, cobalt chromium or zirconia - meet the European EC marking standards.

Tailor-made solutions using expertise in CAD/CAM technology

GC Tech offers professional expertise to find the best prosthetic solution.

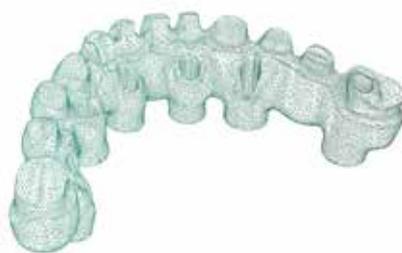
Our team of dental technicians and engineers will perform the scanning of your gypsum models and framework patterns. Alternatively, you may send us your «open» -type of digital files (STL).

The customised implant-supported productions, carried out by the GC Tech team on any type of implant, such as implant abutments, screw-retained bridges, bars and frames for removable prostheses, will satisfy all of your requirements.

The GC Tech working practices meet the ISO standards of medical devices (ISO 13485) in order to guarantee consistency in our services, as well as complete traceability.

The different materials used meet all the European EC marking standards.

Thanks to the compatibility with GC dental laboratory products, such as the range of GC Initial ceramics and the Gradia/Gradia Gum composite shades, a complete aesthetic solution is at your service.



The GC Aadva concept - Implants and CAD/CAM

The range of GC Aadva implants, designed by experts, offers a complete solution for your implant rehabilitations.

A large choice of standard abutments or customised CAD/CAM abutments, will meet the highest requirements for functional and aesthetic reconstructions.

The solutions offered by the GC Aadva Implants system and CAD/CAM are specially designed to facilitate your task and guarantee functionality and aesthetics, all for the patient's benefit.

The Aadva Implant design and CadCam ensures complete consistency in adaptability, guaranteeing implant reconstructions over the course of time.



For more information please contact:
Pour tous renseignements ou commande nous contacter:

GC Tech.Europe GmbH

Harkortstr. 2
D-58339 Breckerfeld
Germany
Tel.: +49 2338 801980
Fax: +49 2338 801985
E-Mail: info@gctech.eu
www.gctech.eu

