

## Custom abutments by Compartis®

### Enhanced prosthetic options with customized CAD/CAM abutments

Now, in addition to the existing ANKYLOS® prosthetic solutions for missing single or multiple teeth, you can select the option of one-piece customized CAD/CAM abutments for ANKYLOS® C/X implants (to be ordered from DeguDent). This gives you more flexibility and improves the esthetics and functionality of your results.

#### Flexibility with maximum accuracy

ANKYLOS® C/X custom abutments are designed specifically for each case. The angulation and shape of the abutment can be selected as required based on a suggested CAD design, e.g. with reduced tooth shape similar to a prepared tooth stump. The connection geometry and tolerances are milled with CAM technology from the original dimensions to ensure a perfect fit between implant and abutment. The retaining screw is laser-fitted with a proprietary process.

#### Optimized soft tissue management

The emergence profile of the ANKYLOS® C/X custom abutments can be designed individually as required. You can have the laboratory fabricate a customized gingiva former or make an impression during the operation and avoid changing the abutment. This means that the soft tissue can be shaped with the ANKYLOS® C/X custom abutment immediately after uncovering to achieve a high degree of soft tissue stability.

#### Natural esthetics

ANKYLOS® C/X custom abutments can optionally be manufactured from titanium or zirconium oxide. The zirconium oxide abutments are supplied in the known CERCON® Balance abutment shades.

#### Significant time-savings

Customized abutments do not require rework. They are milled exactly in accordance with the specified design and can be placed in the patient's mouth immediately on receipt.



**NEW**

#### Prefabricated

##### ANKYLOS®

Balance Anterior C/  
CERCON® Balance C/  
Regular C/ or /X



#### Custom-made 1-piece

##### ANKYLOS®

custom abutment  
by Compartis®



ANKYLOS® C/X implant



# ANKYLOS® C/X custom abutments by Compartis® – extended prosthetic options

**NEW**

## 1 | Dentist

### Impression

The prerequisite for the successful restoration is an absolutely accurate impression (e.g. with Aquasil). The pick-up technique is recommended.



## 2 | Dental laboratory

### Model and wax-up

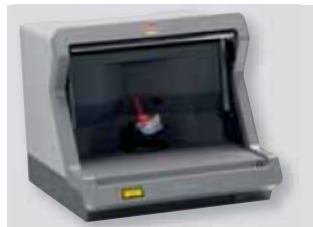
The laboratory fabricates the model and wax-up based on the impression.



## 3 | Dental laboratory

### Scanning with Cercon® eye

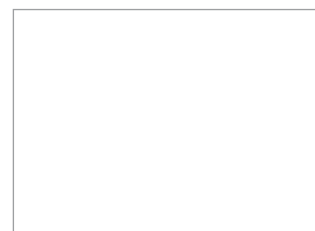
The model and wax-up data are recorded by the Cercon® eye scanner.



## 4 | Dental laboratory

### Design with Cercon® art

The ANKYLOS® C/X custom abutments can be customized specifically for each case with the software. Only the connection geometry is preset.



## 5 | Compartis®

### CAM production

The production order is sent to the Compartis® network production center (DeguDent) with one click. Your ANKYLOS® C/X custom abutments are milled from zirconium oxide or titanium with maximum accuracy.

## 6 | Dental laboratory

### Fabrication of crown/bridge

On receipt of the abutment the laboratory fabricates the crown or bridge.

## 7 | Dentist

### Delivery

The customized abutment and the crown or bridge are placed by the dentist by the standard method.

Connection geometry	Material	Indication	
		Anterior	Posterior
ANKYLOS® C/	Zirconium oxide	•	
ANKYLOS® C/	Titanium	•	•
ANKYLOS® /X	Titanium	•	•

• in preparation

**XiVE® custom abutments by Compartis® are also available.**

For more information about Cercon® and Compartis® please contact DeguDent at 0180-2324555 or visit our web site at [www.degudent.de](http://www.degudent.de).

Order no. 6-252065/001

Manufacturer in accordance with EC Directive 93/42/EEC and sales in Germany:

Custom abutments by Compartis®

DeguDent GmbH · Rodenbacher Chaussee 4 · 63457 Hanau-Wolfgang/Germany

Prefabricated abutments and implants

Friident GmbH · P. O. Box 71 01 11 · 68221 Mannheim/Germany

Phone +49 621 4302-1288 · Fax +49 621 4713 06 · e-mail: [info@friident.de](mailto:info@friident.de)

[www.dentsply-friident.com](http://www.dentsply-friident.com)

**DENTSPLY**  
FRIIDENT