



on4
multi-unit



BONE LEVEL
ABUTMENTS
2016

STANDARD CONNECTION



STANDARD

connection means that connection between implant and the abutment will be established on the platform of the implant instead of conical switching.



STANDARD ABUTMENTS



FOR CEMENT-RETAINED
PROSTHESIS

FOR SCREW-RETAINED
PROSTHESIS

SCAN ABUTMENT
FOR TEMPORARY
PROSTHESIS



PLATFORM SWITCH CONNECTION



PLATFORM SWITCH

connection means that the connection between implant and the abutment will be established on a 7° tapered connection that creates the Tissue Care Concept.



PLATFORM SWITCH ABUTMENTS



FOR CEMENT-RETAINED PROSTHESIS



FOR SCREW-RETAINED PROSTHESIS



FOR REMOVABLE DENTURES



FOR MULTI UNIT DENTURES





STANDARD ABUTMENTS

CYLINDRICAL ABUTMENTS

for angled correction are recommended to correct axial deviations in case any implants are not properly parallel.



FOR CEMENT-RETAINED
PROSTHESIS



STANDARD ABUTMENTS

INTERMEDIARY

abutments are especially useful for bar retention removable dentures. Forming of the crowns and bridges can be carried out by pre-produced castable plastic cylinders.



FOR SCREW-RETAINED
PROSTHESIS



STANDARD ABUTMENTS

TEMPORARY/SCAN

abutments (white peek) can be applied due to its material in dental scanners. For the construction of immediate, temporary prosthesis we recommend the use of temporary abutments.



SCAN FOR TEMPORARY
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

UNIVERSAL

abutments can be used for the preparation of both individual crowns and bridges. Impression can be taken directly by using the imression cap.



FOR CEMENT-RETAINED
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

CYLINDRICAL ABUTMENT

FOR ANGLED CORRECTION can be designed by milling if necessary. It can be used both for individual crowns and bridges.



FOR CEMENT-RETAINED
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

REVERSE CONICAL ABUTMENT

FOR ANGLED CORRECTION is recommended for correction of strong axial deviations (more than 25°) where the implants could not be prepared in an proper parallel position.



FOR CEMENT-RETAINED
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

ANATOMIC ANGULATED

abutments are designed for 15°-25° axis correction and have a circular shoulder and a curves shape in accordance with the curve of the gingiva margin.



FOR CEMENT-RETAINED
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

INTERMEDIARY

abutments are designed for screw-retained crowns when treating tight edentulous gaps. Forming of the crowns and bridges can be carried out by special castable cylinders.



FOR SCREW-RETAINED
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

ABUTMENTS WITH SHOULDER

are designed for screw-retained bridges in the posterior region, and for bridge-prostheses when the toothless mandible is significantly resorbed.



FOR SCREW-RETAINED
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

TITANIUM BASE

abutments with castable plastic cylinders are designed for a very precise manufacturing of crowns and bridges made of zirconia. Individually designed abutments cemented on Denti titanium base can be produced by using CAD/CAM technique, molding or pressing.



FOR SCREW-RETAINED
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

CoCr ABUTMENTS

with castable plastic cylinder are designed to apply on crowns or bridges made of metal ceramic. Individually designed abutments cemented on Denti CrCo base can be produced by using CAD/CAM technique, molding or pressing. The connection to the implant platform is prefect due to this abutment.



FOR SCREW-RETAINED
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

DENTILOC

abutments provide spherical fixation. These abutments are recommended when implants have a strong axial deviation where excellent fixation can be provided even at 40° axial deviation.



FOR REMOVABLE
PROSTHESIS



PLATFORM SWITCH ABUTMENTS

BALL ABUTMENTS

are available in 2 heights. They are made of Grade V. titanium alloy. The radius of the ball is 2 mm, the abutment with the bigger-diameter ball is compatible with the OT-CAP system.



FOR REMOVABLE
PROSTHESIS



MILLING CENTER

With an experience of 20 years in dental techniques, our team introduced CAD-CAM technology in the DentMill Milling Center in June 2011. Our goal is to serve dental technicians and dentists at the highest level from design to production. Our Milling Center offers services on the whole scale of CAD-CAM technology. We design crowns, bridges, implants based prostheses, individual structures, dental bars, inlays, inlay anchorage with high quality optical scanners.

WHAT KIND OF SERVICES DO WE OFFER?

- ceramic fused and anatomic bridge structure from titanium, zircon, and CoCr materials
- solo or zircon bridge piers inlay, onlay
- designing and producing individual implant abutments from zircon and titanium
- hybrid replacements, primer piers of titanium directly attached to the implant platform
- complete dental work starting from negatives
- ceramic frames of zircon, titanium, CoCr on sectional sample
- receiving data from CAD software and milling of zircon, titanium, CoCr
- professional, technical assistance to DWOS scanners



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PLATFORM SWITCH ABUTMENTS



MULTIUNIT
PROSTHESIS

MULTIUNIT

abutments are designed as a base for a full denture built up on 4 implants. The abutments are available in several heights and 3 types: straight, with 17° and 30° axial deviation.



MULTIUNIT ACCESSORIES

STANDARD CONNECTION

GINGIVA FORMERS

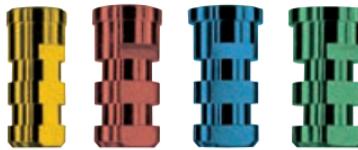


STANDARD AND PLATFORM SWITCH CONNECTION

IMPRESSION COPING
ABUTMENTS



LABOR ANALOGUES



PLATFORM SWITCH CONNECTION

GINGIVA FORMERS



