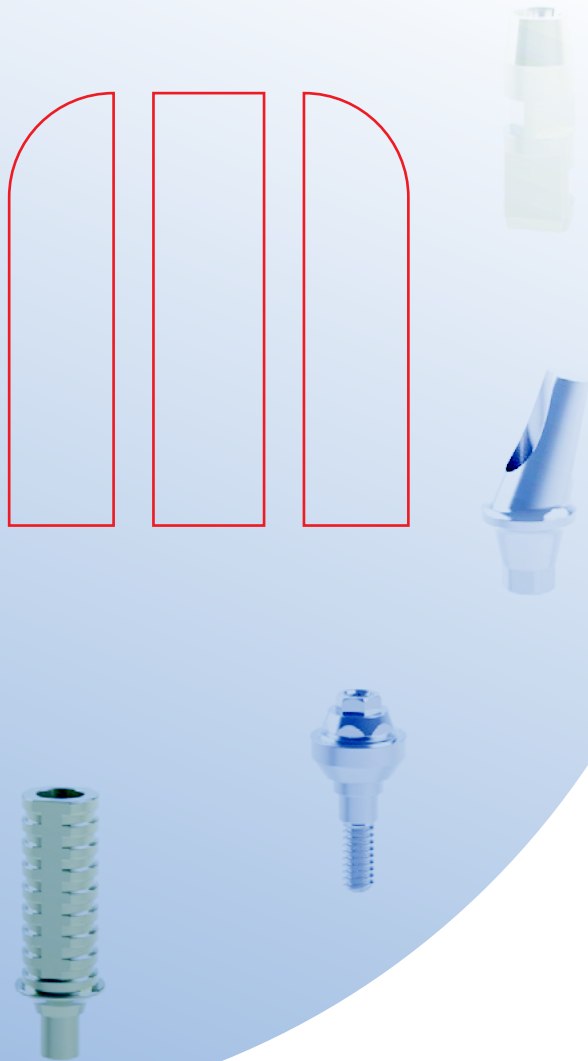


# PRODUCTS & SERVICES

# IMPLANT PROSTHETIC PARTS



**NOVAMIND** company for over a decade has been innovating, in designing and producing high quality prosthetic components for dental implant restorations, providing to the clinicians and dental technicians worldwide a significant variety in prosthetic options.

- The prosthetic components of Novamind are fully compliant to the international certifications CE for medical devices.
- Novamind prosthetic components are adapted to the needs of contemporary Implantology, covering all the scenarios of implant prosthetic approaches as well as, they are fully compatible with the most used implant systems worldwide

# COMPATIBLE WITH:

## Yellow Line 1



Xive Frialit Dentsply Implants

## Orange Line 2



Straumann Soft Tissue Level  
RN Implants

## Green Line 3



Biomet 3i Certain Implants

## Blue Line 4



Nobel Replace Implants

## Red Line 5



Straumann Bone Level  
Implants

## Purple Line 6



Mis Seven Implants

## Brown Line 8



Nobel Active Implants

## Cyan Line 10



Bredent Blue Sky Implants

## Olive Line 11



Implantium-Dentium Implants

## Black Line 12

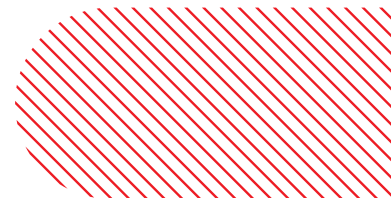


Megagen Anyridge Implants

## Petrol Line 33



Brannemark / 3i External  
Hex Standard Platform



# 01 / PROSTHETIC ACCESSORIES

## Healing abutments:

Available in different heights that facilitate the initial peri-implant tissue management. Colour coded per diameter just like the corresponding implant system



## Lab-analogs:

High strength analogs made of Titanium. Only one analog for conventional technique as well as for digital use. (no need to buy different analog for 3D printing model)



## Impression posts:

For open tray technique with "smart screw" that can be screwed by hand when the space for screwdriver is limited, as well as for closed tray technique with plastic part that secures the right positioning



## Titanium cylinders for temporary restorations

In golden hue for better aesthetic results



## 02 / CEMENTED RESTORATIONS



### Titanium abutments

In different angulations and different heights in transgingival part. Concave shape of transgingival for better adaptation of soft tissue and better emergence profile.

## 03 / SCREW RETAINED RESTORATIONS



### Cast-on

With Co-Cr base. Customized with the conventional lab methods for screw retained crowns and bridges.



### Multi-unit abutments

For screw retained restorations. Available in 17° and 30° angulation. Suitable for all on 4 technique

## 04 / OVERDENTURES



### Over-lockers

Abutments for retaining overdentures in different height and different retention degrees.

## 05 DIGITAL SOLUTIONS: SOLUTIONS

Novamind is always a pioneer in dental developments. Therefore, we have developed a full range of products adapted to digitalization of prosthetic approach.

### Scan abutments:

Made of PEEK for easy scanning in intra oral or desktop scanners.



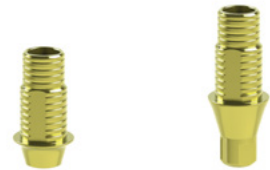
### Digital lab analogs:

For 3D printed models based on the STL file



### Ti-bases:

With or without anti-rotation. Available in two different heights in transgingival part and adjusted height in implant body.



### Digital library:

Free downloadable digital library for all designing lab softwares

# NOVAMIND DIGITAL SERVICES CENTER

The Novamind digital station makes the transition of the prosthodontics in the digital era simple and fast



The most sophisticated equipment of the digital production site of Novamind, as well as the well trained personell and the use of the best materials, guarantee the highest possible quality of the restorations

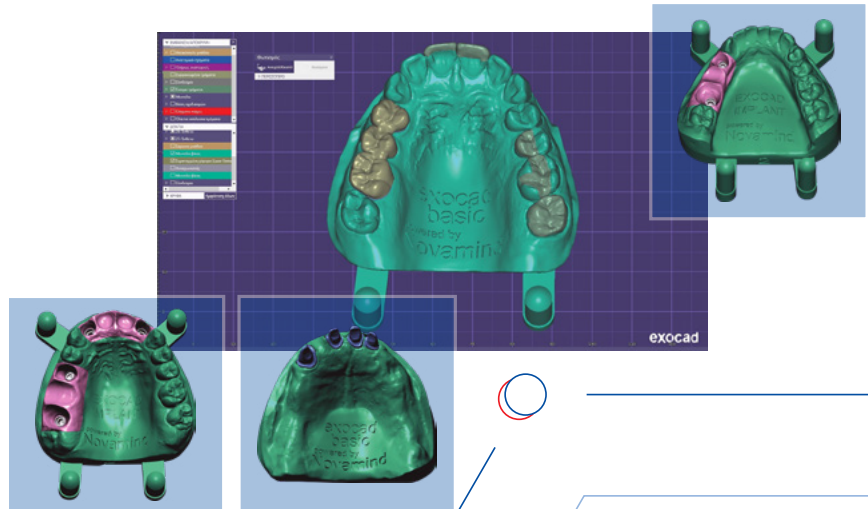
Excellent mechanical properties and unsurpassed aesthetic in purely Zircon oxide restorations as well as perfect fit even in long spanned bridges are the main features of the works of Novamind

Digital Made



# Design.

with the use of the most complete and versatile designing software (Exocad) and the highly trained and Exocad certified designers, the final result is always guaranteed to be aesthetic and according to the mechanical criteria correct



# Equipment.

Fully robotic milling process in sophisticated, 5 axis milling machines and last generation sintering furnaces allow to the user to gain the material properties



AMD-500DC

## RESTORATIONS MADE OF ZIRCON OXIDE:

3D PRO Multilayer Zirconia Full Arch Implant Case



# Materials.

We could not help but to use the best materials in the world. Perfect aesthetics and mechanical properties with Zirconia discs 100% Ytria stabilized nano particles TOSHO in full shade guide



# Process.

Smooth process and workflow by using equipment and material made by the same manufacturer guarantees the optimal result, since the workflow is testified thousands of times.



THE MAIN CHOICE  
IN CONTEMPORARY  
PROSTHODONTICS

# NO COMPROMISE.

The Novamind zirconia milling center manufactures all types of restorations

- White substructures
- Coloured substructures according to shade guide



by Santi Dalmau

- Monolithic long spanned bridges
- Multi-layered monolithic restorations with high aesthetics and high strength

# The Novamind Name

guarantees the high quality  
as well as the meticulous  
control of production



# MILLING SERVICES.



Custom made Abutments, either Co-Cr, or made of Titanium, manufactured by the state of the art milling equipment (Miltap DMG-MORI). The highest precision and customization possibilities are guaranteed.

# LASER SINTERING.



Do you still cast? Take advantage of the most modern method of manufacturing metal substructures for crowns, bridges as well as hybrid constructions and orthodontic applications. Some of the advantages of this method are:

- Stronger alloy structure due to lack of carbon residues
- Higher fit precision
- Standard quality
- Less tensions and rocking
- Certified restorations
- Very fast delivery

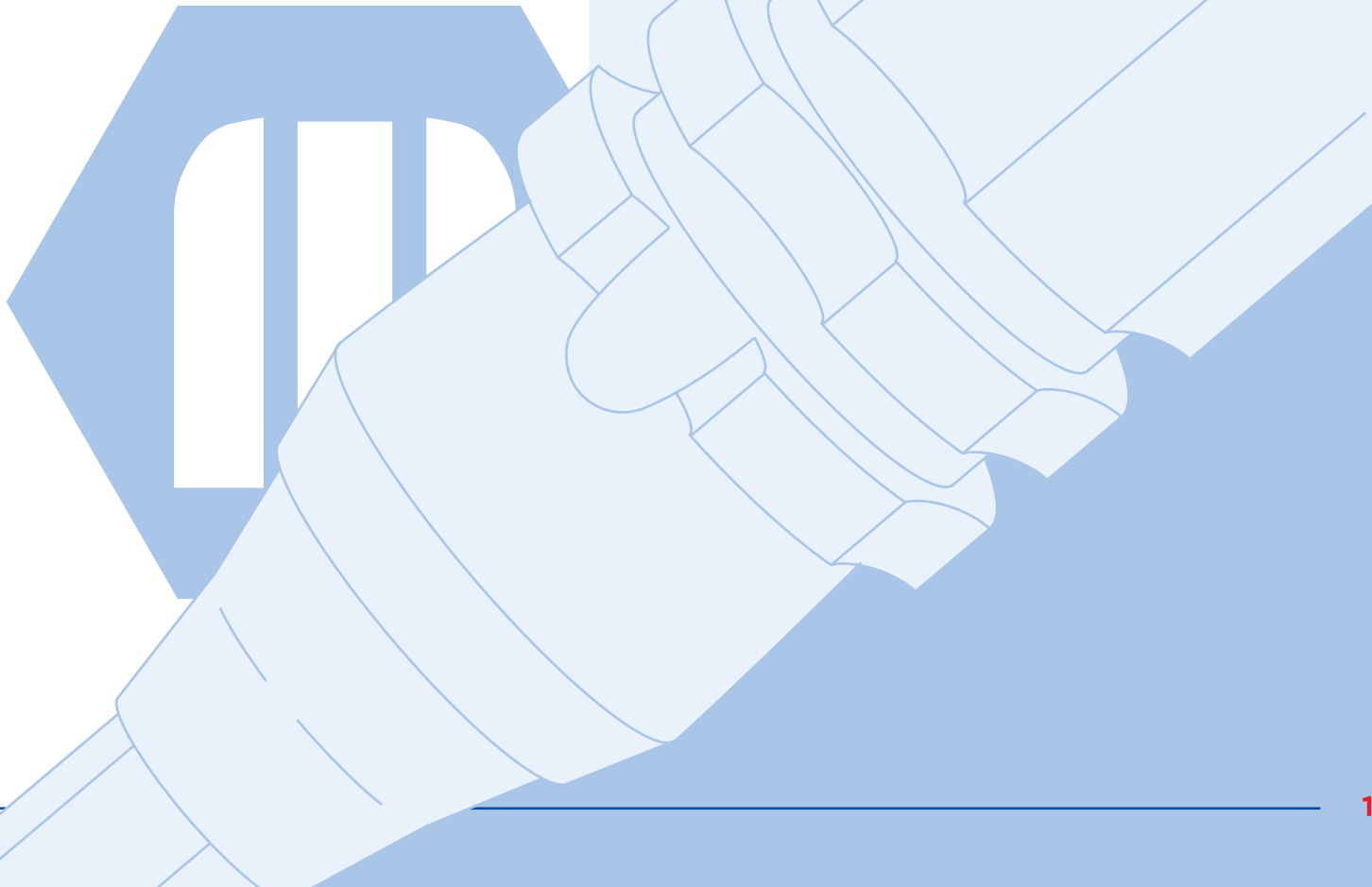
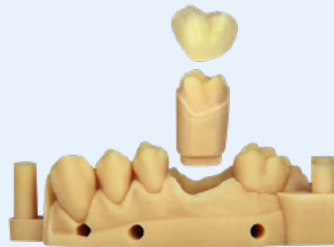


Certified restorations with the best materials worldwide

# 3D PRINTING SERVICES.

The use of one of the best printers in the world for dental use (ENVIOTEC), guarantees perfection of the 3D printing applications. Anything is possible fast and reliable. No worries in maintaining the scan data dimensions. Huge variety of materials and applications:

- Working models with removable dies
- Ortho models
- Bruxism splints
- Surgical guides
- Denture bases
- Removable gingiva mask
- Temporary crowns and bridges



[www.novamind.gr](http://www.novamind.gr)  **novamind**<sup>®</sup>

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