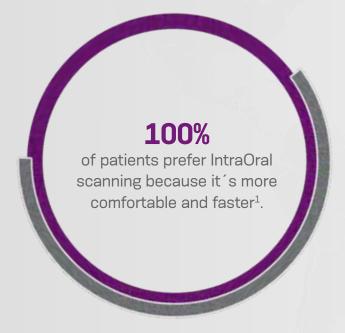


# Meet increasing patient expectations

With the increasing patient expectations and awareness, it is vital to keep offering differentiated experiences.

Engage patients by offering access to a unique digital restorative experience and tailored treatments solutions meeting all expectations as well as individual situations.

Nowadays, patients are more and more looking for comfortable treatment



### 61%

from these patients think that it's more comfortable than conventional impression because it reduces:1

- Queasiness;
- · Breathing difficulty;
- Teeth and Periodontal sensivity;
- · Discomfort during mouth was opened.

Dental practices offering intraoral scanner and CAD/CAM made restorations are growing and will continue to grow faster in the upcoming years <sup>2,3</sup>

U N I T E D S T A T E S



1 in 4 dental practices perform Intraoral scanning<sup>2</sup>

and **1** in **3,5** group practices use CAD/CAM milling systems<sup>2</sup>

EUROPE



1 in 8 dental practices perform IntraOral scanning<sup>2</sup>

and **1** in **7** group practices use CAD/CAM milling systems<sup>2</sup>



# Provide unique patient experience by a complete access to the digital restorative workflow



## Start Precisely

Treatment planning using intraoral scanner allows saving time and providing an optimal patient comfort. Neodent® scan bodies have been designed to precisely secure the restorative position within a user-friendly experience.

#### **NEODENT® INTRAORAL SCANBODY**



Neodent® scan bodies are designed for an efficient and ease of digital impression use: Auto-recognition using CARES visual\*; Single patient use, sterile, peek-made; For implant and abutment level impression.

#### NEODENT® SMART ABUTMENT™

The Neodent Smart Abutment is a 3-in-1 product part of EasyPack solution, which can be used as IntraOral Scanbody.

Single-use item made of titanium for implant level impressions.





2. prosthetic design

**CAD SOFTWARES** 





Straumann® Virtuo Vivo™ IntraOral Scanner 3Shape TRIOS or other IntraOral Scanner









3Shape

**Dental Wings** 

Exocad

## Finish with efficiency

3D printing dental model allow having predictable and repeatable results that provide ideal fit in less time. Additionally, it allow printing complex geometries with accurate detail visualization. Access to the highest level of realism with the Neodent® hybrid analog.





### 3SHAPE INTRAORAL SCANBODY FOR NEODENT®

The 3Shape scan bodies make your implant position transfer and system- identification simple: Auto-recognition using TRIOS\*; Multiple use, autoclavable titanium-made; For implant level impression;



### HYBRID REPOSITIONABLE ANALOG

For printed or plaster model; anti-rotational with precise engaging positioning; For implant and abutment level impression.





3D PRINTERS



CARES C Series or CARES M Series



Sirona Cerec MC XI



>>>>>>>>

ZirkonZahn M4 or any other Milling Machine



CARES P Series
3D Printer



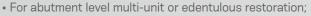
Other 3D Printers

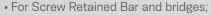
# Meets patient expectations by offering a comprehensive restorative treatment options

Mastering every step in every restorative workflow is essential for dental professionals. With Neodent® deliver immediate natural-looking esthetic through a comprehensive restorative portfolio, covering all indications: from single to edentulous.

### ONE STEP HYBRID COPING 1







- Provides a passive fit;
- Allows maximum divergence of 28°.

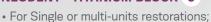


#### **NEODENT® TITANIUM BASES FOR BRIDGES** 2

- For multi-unit restoration;
- Several gingival heights (from 0.8 to 4.5 mm);
- Several abutment diameters (3.5, 4.5 and 5.5 mm);
- Allows maximum divergence of 10° for ø3.5 and 16° for ø4.5 and ø5.5;
- Internal threads added to keep the screws from falling and to make it easier to remove the abutment, when necessary.



### **NEODENT® TITANIUM BLOCK 3**





- · For Amann Girrbach holder in one diameter: 12 mm;
- Allows maximum angulation of 30°.





- · For single-unit restoration with angled screw channel;
- · Several gingival heights (from 0.8 to 2.5 mm):
- Several abutment diameters (4.0, 4.5 and 5.5 mm);
- · Allows maximum angulation of 25° depending on the gingival height and cementable area.

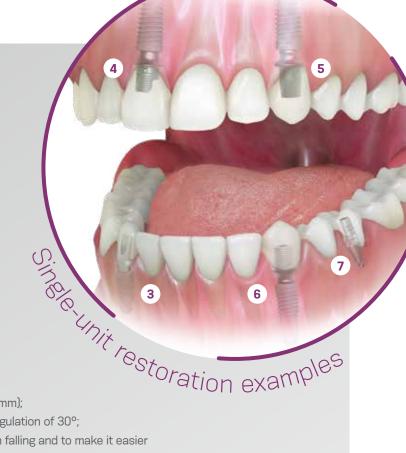








- For single-unit restoration;
- For CEREC workflow;
- Several gingival heights (from 0.8 to 5.5 mm);
- Allows crown customization and maximum angulation of 20°;
- Internal threads added to keep the screws from falling and to make it easier to remove the abutment, when necessary.





- For single-unit restoration;
- Several gingival heights (from 0.8 to 4.5 mm);
- Several abutment diameters (3.5, 4.5 and 5.5 mm);
- Allows crown customization and maximum angulation of 30°;
   Internal threads added to keep the screws from falling and to make it easier to remove the abutment, when necessary.

### **NEODENT® UNIVERSAL ABUTMENT 7**

- · For single-unit restorations;
- Straight and angulated abutments (17° and 30°);
- Several gingival heights (from 0.8 to 5.5 mm for straight abutment and from 1.5 to 3.5 mm for angulated abutments);
- · Abutment diameters (3.3 and 4.5 mm);
- Internal threads added to keep the screws from falling and to make it easier to remove the abutment, when necessary

### **TITANIUM COPING 8**

- Coping to be used between the customized crown and Neodent® abutments;
- For screw-retained single-unit prosthesis;
- · Available for GM Abutment and GM Micro Abutment;
- Allows digital workflow.



### NEODENT® SMART ABUTMENT™ 9

- For temporary single-unit restorations;
- · Available in 4.5 mm diameter and 2.5 mm gingival height;
- Flexible customizable chimney heights (4 or 6mm);
- Internal threads added to keep the screws from falling and to make it easier to remove the abutment, when necessary.



For library downloads, please go to: www.neodent.com/cadcam



- (1) YUZBASIOGLU, Emir et al. Comparison of digital and conventional impression techniques: evaluation of patients' perception, treatment comfort, effectiveness and clinical outcomes. BMC oral health, v. 14, n. 1, p. 10, 2014.
- (2) Digital Dental Solution Market Assessment Voice of the customer US and EU comparison summary, December 2017. For In house and milling center. Digital Dental Solution Market Assessment Voice of the customer US and EU comparison summary, December 2017
- (3) CAD/CAM Dental Systems Global Pipeline Analysis, Competitive Landscape and Market Forecast to 2017
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NUOVI SORRISI OGNI GIORNO

CHAQUE JOUR DE NOUVEAUX SOURIRES

новые улыбки каждый день

JEDEN TAG EIN NEUES LACHELN

NUEVAS SONRISAS TODOS LOS DÍA

NYA LEENDEN VARIE DAG

NEW SMILES EVERY DAY

NOVOS SORRISOS TODOS OS DIAS

CHAOUF IOUR DE NOUVEAUX SOURIRES



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