Neodent® provides you with a complete range of products and services that are designed and produced by a team of professionals who truly love what they do. Just like you, we live to give people new reasons to smile. New ways to enjoy everything life has to offer. Every day.
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</thead>
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</tr>
</tbody>
</table>
Technical Guidelines
Innovative and easy to use

Neodent® Packaging

Neodent® implant packaging has been updated to a concept that provides convenience through all steps of the procedure, from storage to the placement of the implant. The new packaging aids in identification of both the implant model as well as its diameter and length, regardless of its storage position.

Package instruction of use

After breaking the sterility seal on the blister, hold the primary package (vial) and twist the lid to open it.

To remove the implant from the vial lift the cap up, which has the stand and implant attached to it.

To secure the implant, grip both sides of the implant carrier.

While gripping the implant carrier, remove the lid.

To capture the implant with the contra-angle handpiece attachment, grip the implant carrier while placing the attachment into the implant chamber.

The implant can now be transported to the surgical site.
Neodent® innovates once more, providing an on-line platform designed to provide quick and practical use of its own products instructions: the e-IFU (Instructions For Use) website.

To facilitate access, have the article number, which can be found on the external packaging of the product, in this catalogue or with your local distributor. Once the article number is entered in the website, the professional will have access to relevant information to this product, such as description, indication for use, contraindications, handling, traceability and other features.

Access: ifu.neodent.com.br/en
**NeoPoros**

**Constant evolution.**

Based on the abrasive sandblasting concept followed by acid etching, the NeoPoros surface promotes, by using controlled grain oxides, cavities on the implant surface that then are uniformed with the acid etching technique.

The whole process of obtaining this surface is guaranteed due to automated time, speed, pressure and particle size control.

Several scientific studies continue to be performed so that the NeoPoros surface may be always evolving and promoting much more reliability for you.

Controlled roughness on all implant surface. Scanning electron microscopy (A) shows macro (15-30μm) and (B) microtopography (0,3 - 1,3μm).

Image taken by confocal microscopy. Roughness and Microtopography. (Sa= 1,4 – 1,8 μm; Sz= 15 μm).
The Hydrophilic Surface is designed for high treatment predictability.

The Neodent® Acqua hydrophilic surface is the next level of the highly successful S.L.A. type of surface developed to achieve successful outcomes even in challenging situations, such as soft bone or immediate protocols.\(^{(1-4)}\)

**Hydrophilicity**

The hydrophilic surface presents a smaller contact angle when in contact with hydrophilic liquids. This provides greater accessibility of organic fluids to Acqua implant surface.\(^{(2)}\)

**Surface comparison**

Lab generated images.

 NeoPoros surface.  
 Acqua Hydrophilic Surface.
Grand Morse®

GREATNESS IS AN ACHIEVEMENT

GRAND RELIABILITY

STABLE AND STRONG FOUNDATION DESIGNED FOR LONG TERM SUCCESS

The implant-abutment interface is crucial for a successful long term functional and esthetic result. The Neodent® Grand Morse® connection offers a unique combination based on proven concepts: a platform switching associated with a deep 16° Morse Taper including an internal indexation for a strong and stable connection designed to achieve long-lasting results.

1. **Platform Switching**
   Abutment design with a narrower diameter than the implant coronal area, enabling the platform switching concept(5-9).

2. **Internal Indexation**
   Precise abutment positioning, protection against rotation and easy handling.

3. **Deep Connection**
   Allowing a large contact area between the abutment and the implant for an optimal load distribution.

4. **16° Morse Taper Connection**
   Designed to ensure tight fit for an optimal connection sealing.
GRAND SIMPLICITY

EASE OF USE AT ITS BEST

Implant therapy has become an integral part of clinical dentistry, with ever increasing numbers of patients seeking such treatment. The Neodent® Grand Morse® Implant System is smartly engineered providing efficiency and simplicity within the dental treatment network for both surgical to restorative steps.

ONE PROSTHETIC PLATFORM

All Neodent® Grand Morse® implants feature the unique Grand Morse® connection regardless of the implant diameter.

ONE SCREWDRIVER

The Neo Screwdriver has a star attachment offering reliability and durability compatible with all Neodent® Grand Morse® healing abutments and restorative screws.

ONE IMPLANT DRIVER

The Neodent® implant driver allows reliable implant pick up and placement.

ONE SURGICAL KIT

Intuitive and functional compact surgical kit, that allows the placement of Helix GM® implants in all bone types.
GRAND STABILITY

The increasing expectations for shortened treatment duration represents a significant challenge for dental professionals. The Neodent® Grand Morse® system offers a unique implant design featuring the innovative Acqua hydrophilic surface designed to maximize primary stability and predictability in immediate protocols.

HELIX® - OPTIMAL IMPLANT DESIGNED TO ACHIEVE HIGH PRIMARY STABILITY

Helix® Grand Morse® is an innovative hybrid implant design maximizing treatment options and efficiency in all bone types.

Tapered body design
- Coronal: 2° - 12°
- Apex: 16°
  » Allowing under-osteotomy

Hybrid contour
- Coronal: Cylindrical
- Apex: Conical
  » For stability with vertical placement flexibility

Active apex
- Soft rounded small tip
- Helical flutes
  » Enabling immediate loading

Dynamic progressive thread design
- Coronal: Trapezoidal > compressing
- Apex: V-Shape > Self-tapping
  » Achieving high primary stability in all bone types

Acqua hydrophilic surface
Designed for high treatment predictability

Drive®
High primary stability in challenging bone types. Bone types III & IV

Titamax®
Vertical placement flexibility
Bone types I & II
Today, patients expect both short treatment times and esthetic results. The Neodent® Grand Morse® restorative portfolio offers flexibility to simplify soft tissue management respecting the biological distances for achieving immediate function and esthetics.

**DELIVER IMMEDIATE NATURAL-LOOKING ESTHETICS**

- Titanium Temporary Abutment
- PEEK Abutment
- Titanium Base
- Titanium Base C
- Titanium Base for Bridge
- Titanium Block (AG or Medentika Holder)
- CoCr Abutment
- Anatomic Abutment (straight and angled)
- Universal Abutment (straight and angled)
- Abutment
- Angled Mini Conical Abutment
- Novalac (straight and angled)
- Titanium Base AS
- Mini Conical Abutment
- Micro Abutment

*TiN-Titanium nitride*
Implants Description:
- Dual tapered implant;
- Hybrid contour with a cylindrical coronal part and conical on the apical area;
- Active apex including a soft rounded small tip and helicoidal flutes;
- Dynamic progressive thread design: from compressing trapezoidal threads on the coronal area to self-tapping V-shape threads on the apical part;
- Double threaded implant;
- Grand Morse® connection.

Indications:
- Indicated for all types of bone density and implant immediate placement post extraction.

Drilling features:
- Contour drill is required in bone types I and II;
- Final pilot drills are highly recommended in bone types I and II;
- Implant should be positioned 1 or 2 mm below bone level;
- Drilling speed: 800-1200 rpm for bone type I and II;
- Drilling speed: 500-800 rpm for bone type III and IV;
- Implant insertion speed: 30 rpm;
- Maximum torque for implant placement: 60 N.cm.

Available with:
- NeoPoros
- acqua
### Drill Sequence

<table>
<thead>
<tr>
<th>Bone types I and II</th>
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<th>Ø 3.75</th>
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### Helix GM® Implants

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</table>

### GM Healing Abutment

- **Profile**: Ø 3.3, Ø 3.5
- **GM Customizable Healing Abutments**: Ø 5.5, Ø 7.0

### GM Cover Screw

- **GM Cover Screw**: Ø 0.8 mm, Ø 1.5 mm, Ø 2.5 mm, Ø 3.5 mm, Ø 4.5 mm, Ø 5.5 mm, Ø 6.5 mm

- **GM Healing Abutment**: Ø 0.8 mm, Ø 1.5 mm, Ø 2.5 mm, Ø 3.5 mm, Ø 4.5 mm, Ø 5.5 mm, Ø 6.5 mm

- **GM Customizable Healing Abutments**: Ø 5.5 mm, Ø 7.0 mm

- **GM Cover Screw**: Ø 0.8 mm, Ø 1.5 mm, Ø 2.5 mm, Ø 3.5 mm, Ø 4.5 mm, Ø 5.5 mm, Ø 6.5 mm

- **GM Healing Abutment**: Ø 0.8 mm, Ø 1.5 mm, Ø 2.5 mm, Ø 3.5 mm, Ø 4.5 mm, Ø 5.5 mm, Ø 6.5 mm

- **GM Customizable Healing Abutments**: Ø 5.5 mm, Ø 7.0 mm

:: Use the manual Neo Screwdriver (104.060);
:: Do not exceed the insertion torque of 10 N.cm.
**Implants Description:**
- Tapered implant;
- Square shape threads;
- Double threaded implant;
- Reverse cutting chambers distributed across the implant body;
- Rounded apex with a sharp edge;
- Grand Morse® connection.

**Indications:**
- Indicated for bone types III and IV and implant immediate placement post-extraction;

**Drilling features:**
- Final pilot drill is optional in bone types III and IV;
- Implant should be positioned 1 or 2 mm below bone level;
- Drilling speed: 500-800 rpm;
- Implant insertion speed: 30 rpm;
- Maximum torque for implant placement: 60 N.cm.
### Drill Sequence

<table>
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<tr>
<th>Diameter</th>
<th>NeoPoros</th>
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<tr>
<td>Ø 4.3 mm</td>
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<tr>
<td>Ø 5.0 mm</td>
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</table>

Bone types II and IV

### Drive GM® Implants

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<th>Diameter</th>
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GM Healing Abutment

<table>
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<th>Ø 4.5</th>
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<tbody>
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<td>106.213</td>
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<td>Ø 1.5</td>
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<td>Ø 2.5</td>
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<td>106.231</td>
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<tr>
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<td>106.228</td>
<td>106.233</td>
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<tr>
<td>Ø 5.5</td>
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<tr>
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GM Customizable Healing Abutments

<table>
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<tr>
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<th>Ø 7.0</th>
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<tbody>
<tr>
<td>Ø 1.5</td>
<td>106.223</td>
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<td>Ø 2.5</td>
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<td>Ø 6.5</td>
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GM Cover Screw

<table>
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<tr>
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<td>2</td>
<td>117.022</td>
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</table>

Use the manual Neo Screwdriver (104.060).
Do not exceed the insertion torque of 10 N cm.
Titamax GM®

PRODUCT FEATURES:

Implants Description:
- Cylindrical implant (parallel walls);
- V-shape threads;
- Double threaded implant;
- Self tapping apex;
- Grand Morse® connection.

Indications:
- Indicated for bone types I and II or grafted areas such as bone block.

Drilling features:
- Final pilot drill is highly recommended in bone types I and II;
- Implant should be positioned 1 or 2 mm below bone level;
- Self tapping implant which doesn’t require the use of bone tap or contour drill;
- Drilling speed: 800-1200 rpm;
- Implant insertion speed: 30 rpm;
- Maximum torque for implant placement: 60 N.cm.

Available with:

NeoPoros or acqua
### Drill Sequence

<table>
<thead>
<tr>
<th>Ø 3.5 mm</th>
<th>Ø 3.75 mm</th>
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<th>Ø 5.0 mm</th>
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<tbody>
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### Titanax GM® Implants

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<tbody>
<tr>
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<tr>
<td>17.0 mm</td>
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</tr>
</tbody>
</table>

#### GM Healing Abutment

- **Profile**: 0.8 mm, 1.5 mm, 2.5 mm, 3.5 mm, 4.5 mm, 5.5 mm, 6.5 mm
- **NeoPoros**: 06207, 06208, 06229, 06210, 06211, 06212, 06213
- **Acqua**: 06209, 06210, 06211, 06212, 06213, 06214, 06215

#### GM Customizable Healing Abutments

- **Profile**: 0.55 mm, 0.7mm
- **NeoPoros**: 06211, 06212, 06213, 06214, 06215, 06216, 06217
- **Acqua**: 06218, 06219, 06220, 06221, 06222, 06223, 06224

### GM Cover Screw

- **Profile**: 0 mm, 2 mm
- **NeoPoros**: 117021, 117022
- **Acqua**: 117021, 117022

:: Use the manual Neo Screwdriver (104.060); Do not exceed the insertion torque of 10 N.cm.
GM Abutment

Recommended for posterior region.

Consider in addition 1.5 - 2.0 mm for the restorative material
Minimum interocclusal space of 4.9 mm from the mucosa level

Accessories

- Mini Conical Abutment
- Polishing Protector
- Replacement Coping Screw
- Titanium
- Neotorque

*Application of a film carbon-based coat that provides a lower friction coefficient, resulting in increased pre-load.
GM Mini Conical Abutment

Consider in addition 1.5 - 2.0 mm for the restorative material
Minimum interocclusal space of 4.5 mm from the mucosa level for straight abutments.

Accessories

- Mini Conical Abutment Polishing Protector
- Replacement Coping Screw
- Titanium
- Neotorque

*Application of a film carbon-based coat that provides a lower friction coefficient, resulting in increased pre-load.
Workflow Options

1. GM Mini Conical Abutment
   - 0.8 mm
   - 1.5 mm
   - 2.5 mm
   - 3.5 mm
   - 4.5 mm
   - 5.5 mm

2. GM Exact Mini Conical Abutment 17°/30°
   - 1.5 mm
   - 2.5 mm
   - 3.5 mm

3. Neo Screwdriver Torque Connection

4. Neo Mini Conical Abutment One Step Hybrid Coping

5. Neo Mini Conical Abutment CoCr Coping

6. Neo Mini Conical Abutment Protection Cylinder

7. Neo Mini Conical Abutment Burn-out Coping

8. Neo Screwdriver Torque Connection

9. Manual Screwdriver

Intraoral
GM Mini Conical Abutment Scanbody
- 10

Model Scanning
Slim Mini Conical Abutment Open Tray Impression Coping
- 108.176

Conventional
Slip Mini Conical Abutment Open Tray Impression Coping
- 108.176

Slim Mini Conical Abutment Closed Tray Impression Coping
- 108.021

GM Mini Conical Abutment Scanbody
- 108.196

Mini Conical Abutment Hybrid Repositionable Analog
- 101.092

Neo Mini Conical Abutment Titanium Coping
- 118.302

GM Mini Conical Abutment Analog
- 101.092

Hybrid Repositionable (conventional/digital)
Conventional

Neo Mini Conical Abutment Protection Cylinder

Intraoral Workflow Options

1. Hexagonal Prosthetic Driver + Torque Wrench
2. Neo Screwdriver Torque Connection + Torque Wrench
3. Neo Screwdriver Torque Connection + Manual Screwdriver

GM Mini Conical Abutment Scanbody
10

GM Exact Mini Conical Abutment 17°/30°
1.5 mm
2.5 mm
3.5 mm

Neo Mini Conical Abutment One Step Hybrid Coping

118.330

Neo Mini Conical Abutment Protection Cylinder

118.301

Intraoral Workflow Options

1. Hexagonal Prosthetic Driver + Torque Wrench
2. Neo Screwdriver Torque Connection + Torque Wrench
3. Neo Screwdriver Torque Connection + Manual Screwdriver
GM Micro Abutment

Recommended for limited spaces and narrow inter-dental spaces.

Consider in addition 1.5 - 2.0 mm for the restorative material
Minimum interocclusal space of 3.5 mm from the mucosa level

Accessories

- Micro Abutment Polishing Protector
- Replacement Coping Screw
- Bridge 123.015
- Titanium 116.269
- Neotorque* 116.270

*Application of a thin carbon-based coat that provides a lower friction coefficient, resulting in increased pre-load.
Workflow Options

Intraoral

GM Micro Abutment Scanbody

Model Scanning

Micro Abutment Impression Coping

Open Tray for multiple-unit prosthesis

Micro Abutment Hybrid Repositionable Analog

Conventional

Micro Abutment Impression Coping

Open Tray for multiple-unit prosthesis

Neo Micro Abutment Coping

Neo Micro Abutment Protection Cylinder

GM Micro Abutment Scanbody

Neo Conical Abutment One Step Hybrid Coping

GM Micro Abutment Coping for Crown Digital Workflow

Neo Micro Conical Abutment One Step Hybrid Coping

GM Micro Abutment Coping for Crown Digital Workflow

Neo Micro Conical Abutment One Step Hybrid Coping

GM Micro Abutment Coping for Crown Digital Workflow

Hexagonal Prosthetic Driver + Torque Wrench

Neo Screwdriver Torque Connection + Torque Wrench

Neo Screwdriver Torque Connection + Manual Screwdriver Torque

GM Micro Abutment

0.8 mm 1.5 mm 2.5 mm

3.5 mm 4.5 mm 5.5 mm

Neo Screwdriver Torque Connection

Bridge Crown

Neo Conical Abutment One Step Hybrid Coping

GM Micro Abutment Coping for Crown Digital Workflow

Neo Conical Abutment One Step Hybrid Coping

GM Micro Abutment Coping for Crown Digital Workflow

Neo Screwdriver Torque Connection

Bridge Crown

GM Micro Abutment Coping for Crown Digital Workflow

Neo Screwdriver Torque Connection

Manual Screwdriver Torque

025
GM Anatomic Abutment

Recommended for anterior region.

Gingiva color for esthetic outcomes

Click retention for provisional copings

Exact

Unlocking feature

Consider in addition 1.5 - 2.0 mm for the restorative material

Minimum interocclusal space of 4.9 mm from the mucosa level
Installation Sequence

1. GM Exact Click Anatomic Abutment
2. GM Exact Click Narrow Anatomic Abutment 17°
3. GM Exact Click Narrow Anatomic Abutment

Impression of the GM Exact Click Anatomic Abutment

Lab stage

Finalized prosthesis

Click Provisional Coping

GM Exact Click Anatomic Abutment

GM Exact Click Narrow Anatomic Abutment

Impression of the GM Exact Click Anatomic Abutment

GM Implant Exact Impression Coping Closed and Open Tray

Regular
Long

Neo Screwdriver Torque Connection + Torque Wrench

Neo Screwdriver Torque Connection + Manual Screwdriver Torque

GM Implant Analog

Hybrid Repositionable (conventional/digital)

Conventional

Lab stage

Finalized prosthesis
GM Universal Abutment

Click retention for provisional copings

Exact

Unlocking feature

Consider in addition 1.5 - 2.0 mm for the restorative material

Minimum interocclusal space of 4.9 mm from the mucosa level
Installation Sequence

1. GM Exact Click Universal Abutment
2. or GM Exact Click Universal Abutment 17º
3. or GM Exact Click Universal Abutment 30º

Click Universal Abutment Impression Coping

- Neo Screwdriver Torque Connection
- Torque Wrench

Click Universal Abutment Provisional Coping

Universal Abutment Analog

Hybrid Repositionable (conventional/digital)

Click (conventional)

Universal Abutment Burn-out Coping
GM Exact TiBase with Removable Screw

With removable screw.

Customizable up to 4 mm high

Cementable area: 6.0 or 4.0 mm

Exact

Consider in addition 1.5 - 2.0 mm for the restorative material

Minimum interocclusal space of 4.9 mm from the mucosa level

Accessories

Replacement Sterile Screws

Titanium 116.286
GM Titanium Base for Bridge

With removable screw.

- Multiple-unit screw-retained prosthesis
- OR
- Multiple-unit cement-retained prosthesis

Cementable area: 4.0 mm for Ø 3.5
4.5 mm for Ø 4.5 and Ø 5.5

Accessories

- Replacement Sterile Screws

Titanium 116.286
Workflow Options

**Intraoral**

1. GM Implant Intraoral Scanbody
2. GM Implant Analog
3. GM Exact Implant Scanbody

**Model Scanning**

1. GM Implant Impression Coping Open Tray (non-indexed)
2. Regular Long
3. GM Implant Analog
4. Hybrid Repositionable (conventional/digital)
5. GM Exact Implant Scanbody
6. GM Titanium Base for Bridge

**Instrumentation**

1. Neo Screwdriver Torque Connection + Torque Wrench
2. Neo Screwdriver Torque Connection + Manual Screwdriver Torque
GM Titanium Base Angled Solution (AS)

With removable screw.

Cementable area: 6.0 or 4.0 mm

Accessories

Replacement Sterile Screw

116.288 Screw for GM Titanium Base AS
Workflow Options

Intraoral

GM Implant Intraoral Scanbody

GM Implant Analog

GM Exact Implant Scanbody

Model Scanning

GM Implant Exact Impression Coping
Closed and Open Tray

GM Implant Analog

GM Exact Implant Scanbody

GM Titanium Base Angled Solution (AS)

Short
Regular
Long

Angled Solution Screwdriver for Contra-angle

Short
Regular
Long

Torque Wrench

Neo Screwdriver Torque Connection

Manual Screwdriver Torque

Angled Solution Screwdriver for Torque Wrench
Titanium Base C for GM

With removable screw.

- Single-unit cement-retained prosthesis
- Single-unit screw-retained prosthesis

Accessories

Replacement Sterile Screws

Titanium 116.286
Installation Sequence

Workflow

Step 1
Gingiva height selection and ordering.
Select the Titanium Base C for GM Exact gingival height.

Order the Titanium Base C for GM Exact.
Please note that the scanbody has to be purchased directly from equipment manufacturer.

Step 2
Intra-oral scanning.
Insert the Titanium Base C for GM Exact in the Neodent® implant.

Insert scanbody on the Titanium Base C for GM Exact.

Step 3
Design and milling.
Select in the CAD software the comparable third-party Ti-base and perform the digital design.

Mill the digital design.

Step 4
Finalization and fixation.
• Check the fit of milled restoration in the patient’s mouth and adapt it, if needed.
• Cement the restoration on the Titanium Base C for GM Exact and insert it into the patient’s mouth.

CEREC digital library compatibility

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<tr>
<td>BO 3.3 L</td>
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</tbody>
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For more information, please refer to the documentation provided with the equipment.
GM Titanium Block for MEDENTiKA® Holder

Screw sold separately.

Consider in addition 1.5 - 2.0 mm for the restorative material

Minimum interocclusal space of 4.9 mm from the mucosa level

Accessories

Sterile Screws sold separately
Complete Digital Workflow

GM Implant Intraoral Scanbody → GM Implant Analog → GM Exact Titanium Block

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<thead>
<tr>
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<tr>
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<tr>
<td>GM Exact Titanium Block</td>
<td>Ø 11.5 mm 135.252 CAK135.252-1</td>
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<tr>
<td>MEDENTiKA Holder</td>
<td>Ø 15.8 mm 135.253 CAK135.253-1</td>
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<td>Finalized Prosthesis</td>
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<td>with CAD/CAM process</td>
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Semi Digital Workflow

GM Exact Implant Impression Coping Closed and Open Tray → GM Implant Analog → GM Implant Scanbody → GM Exact Titanium Block

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<td>GM Implant Analog</td>
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</table>

Neo Screwdriver Torque Connection + Torque Wrench

Neo Screwdriver Torque Connection + Manual Screwdriver Torque

Neo Screwdriver Torque Connection
GM Titanium Block for AG Holder

Screw sold separately.

Accessories

Replacement Sterile Screws

Titanium 116.286
**Complete Digital Workflow**

1. GM Exact Titanium Block
   - GM Implant Intraoral Scanbody
   - GM Implant Analog
   - GM Exact Implant Impression Coping
     - Closed and Open Tray
   - GM Implant Scanbody
   - GM Exact Titanium Block
   - Amann Girrbach Holder
   - Finalized Prosthesis with CADCAM process

**Semi Digital Workflow**

1. GM Exact Titanium Block
2. GM Implant Analog
   - GM Implant Scanbody
   - GM Implant Analog
   - GM Exact Implant Impression Coping
     - Closed and Open Tray
   - GM Implant Analog
   - GM Implant Scanbody
   - GM Exact Titanium Block
   - Amann Girrbach Holder
   - Finalized Prosthesis with CADCAM process

- Neo Screwdriver Torque Connection + Torque Wrench
- Neo Screwdriver Torque Connection + Manual Screwdriver Torque
GM CoCr Abutment

Consider in addition 1.5 - 2.0 mm for the restorative material
Minimum interocclusal space of 4.9 mm from the mucosa level

Accessories

Replacement Sterile Screws

Titanium 116.283
Installation Sequence

1. Neo Screwdriver Torque Connection
   + Torque Wrench

2. Neo Screwdriver Torque Connection
   + Manual Screwdriver Torque

GM Implant Exact Impression Coping
Closed and Open Tray

Regular 108.160 108.162
Long 108.161 108.163

GM Temporary Abutment for Crown or GM Pro PEEK Abutment

GM Healing for CoCr Abutment

GM Implant Analog

GM Exact CoCr Abutment Set

Ø 3.5 / 3.75
Ø 4.0 / 4.3
Ø 5.0 / 6.0

The set includes one GM CoCr Abutment, one Titanium Screw and one GM Implant Analog.
GM Temporary Abutment

Customizable area made of titanium
A minimum height of 4 mm of the customizable area must be kept
With retentive grooves for acrylic material and allows customization

Interocclusal height of 10 mm (can be customized up to 4.0 mm)
Exact for crown
Can be customized

Consider in addition 1.5 - 2.0 mm for the restorative material

Accessories
Replacement Sterile Screws
Titanium 116.286
Installation Sequence

GM Temporary Abutment for Crown

GM Temporary Abutment for Bridge

Customization

Temporary Prosthesis

Neo Screwdriver Torque Connection

Torque Wrench
GM Pro PEEK Abutment

Biocompatible PEEK of easy customization

- **Ø 4.5 mm**
- **Ø 6.0 mm**

Interocclusal height of 9.2 mm (can be customized up to 5.0 mm)

- Exact
- Unlocking feature

Consider in addition 1.5 - 2.0 mm for the restorative material
Installation Sequence

GM Pro PEEK Abutment

1. Neo Screwdriver
2. Torque Connection
3. Torque Wrench

In mouth customization

047

Ø 4.5
- 0.8 mm: 114.738
- 1.5 mm: 114.739
- 2.5 mm: 114.740
- 3.5 mm: 114.741
- 4.5 mm: 114.742
- 5.5 mm: 114.743

Ø 6.0
- 0.8 mm: 114.744
- 1.5 mm: 114.745
- 2.5 mm: 114.746
- 3.5 mm: 114.747
- 4.5 mm: 114.748
- 5.5 mm: 114.749
GM Novaloc

Angled version with removable screw

Accessories

- Equipment Box 2010.101-CA
- Processing Spacer 2010.723-CA
- Mounting Insert 2010.725-CA
- Matrix Housing Extractor 2010.751-CA
- Demounting Tool for Mounting Inserts for Analogs 2010.731-CA
- Mounting and Demounting Tool for Retention Inserts 2010.741-CA
Installation Sequence

GM Novaloc

1

0.8 mm 1.5 mm 2.5 mm
0.8 mm 1.5 mm 2.5 mm

GM Novaloc 15°

1

0.8 mm 1.5 mm 2.5 mm
0.8 mm 1.5 mm 2.5 mm

Forming/Fixing Matrix

4 Units

Attachment Analog

Attachment Analog 15°

Mounting Collar

Retention Insert

Red (approx. 300 g)
White (approx. 750 g)
Yellow (approx. 1200 g)
Green (approx. 1650 g)
Blue (approx. 2100 g)
Black (approx. 2550 g)
Measurements GM Mini Conical Abutment

17°

30°
Measurements GM Anatomic Abutment

- **Narrow Anatomic Abutment**

- **Anatomic Abutment**

- **Narrow Anatomic Abutment 17°**

- **Anatomic Abutment 17°**
Measurements GM Universal Abutment

17°

4 mm chimney height
Ø 3.3 / 17°

6 mm chimney height
Ø 3.3 / 17°

4 mm chimney height
Ø 4.5 / 17°

6 mm chimney height
Ø 4.5 / 17°
30°

4 mm chimney height
Ø 3.3 / 30°

6 mm chimney height
Ø 3.3 / 30°

4 mm chimney height
Ø 4.5 / 30°

6 mm chimney height
Ø 4.5 / 30°
Grand Morse® Kits
Grand Morse® Surgical Kit

Autoclavable polymer case.
The Kit presents two compositions:
- Complete: for Helix GM®, Drive GM® and Titamax GM® implants;
- Helix®: for Helix GM® implants.

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Note: Items that compose Neodent® Kits are sold separately.
Helix GM® Compact Surgical Kit

Autoclavable polymer case. The Kit allows the installation of Helix GM® Implants in all bone types.

Articles

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Note: Items that compose Neodent® Kits are sold separately.
Grand Morse® Prosthetic Kit

Autoclavable polymer case.

Articles

- 110.294  GM Prosthetic Kit Case
- 105.146  Neo Screwdriver Torque Connection - Contra-angle (Extra-short)
- 105.135  Neo Screwdriver Torque Connection - Contra-angle (Short)
- 105.136  Neo Screwdriver Torque Connection - Contra-angle (Medium)
- 105.138  Hexagonal Prosthetic Driver - Contra-angle
- 105.137  Hexagonal Prosthetic Driver - Torque Wrench
- 105.133  Neo Screwdriver Torque Connection (Short) - Torque Wrench
- 105.132  Neo Screwdriver Torque Connection (Medium) - Torque Wrench
- 105.134  Neo Screwdriver Torque Connection (Long) - Torque Wrench
- 104.005  Manual Screwdriver Torque
- 128.028  GM Height Measurer
- 104.050  Torque Wrench

Note: Items that compose Neodent® Kits are sold separately.
Grand Morse® Try-In Kit

Autoclavable polymer case.

Articles

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<td>128.028</td>
<td>GM Height Measurer</td>
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Note: Items that compose Neodent® Kits are sold separately.
Grand Morse® Instruments
Initial Drill
- Available in surgical steel;
- 2.0mm diameter.

Tapered Drills
- Available in surgical steel;
- Drill sequence for Helix GM® and Drive GM® Implants.

<table>
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<th>Short 31 mm</th>
<th>Regular 35 mm</th>
<th>Long 43 mm</th>
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GM Tapered Contour Drills
- For preparing the implant bed in bone types I and II for Helix GM® Implants.

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<thead>
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<th>Diameter</th>
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<tr>
<td>Ø 4.0+</td>
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<td>Ø 4.3+</td>
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<tr>
<td>Ø 5.0+</td>
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Pilot Drills
- Available in surgical steel;
- Increasing the surgical alveolus diameter ridge, easing the penetration of the next drill or the implant.

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<td>103.215</td>
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Twist Drills
- Available in surgical steel;
- Drill sequence for Titamax GM® Implants.

<table>
<thead>
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<th>Short 31 mm</th>
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<th>Long 43 mm</th>
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<td>Ø 4.3</td>
<td>103.227</td>
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</table>
GM Height Measurer
- Available in titanium;
- Instrument to guide the implant position;
- Diameter of central band corresponds to GM Implant diameter;
- Smaller side to be used after Ø2.0mm drill;
- Larger side to be used after the last drill before implant installation.

GM Implant Driver - Contra-Angle
- To capture the implant directly from the packaging;
- To place GM Implants with contra-angle, or attached to a manual driver for contra-angle connections (104.028) for hand placement;
- With six dimples to indicate the hex index face position;
- The laser marks indicate the depth of implant placement, bone level, 1 and 2mm infra-bone and last marking (3mm) biological space;
- Maximum torque 35 N.cm.

GM Implant Driver - Torque Wrench
- To place GM Implants with the Torque Wrench (104.050);
- With six marks to indicate the hex index face position;
- The laser marks indicate the depth of implant placement, bone level, 1 and 2mm infra-bone and last marking (3mm) biological space;
- Maximum torque: 60 N.cm.

Drill Extension
- Available in surgical steel;
- Fit the drill directly into the Drill Extension.

Direction Indicators
- Available in titanium;
- Instrument to guide the implant position;
- Marks corresponding to transmucosa heights.
- Can be used as X-Ray Positioner.

GM Implant Driver - Contra-Angle
- To capture the implant directly from the packaging;
- To place GM Implants with contra-angle, or attached to a manual driver for contra-angle connections (104.028) for hand placement;
- With six dimples to indicate the hex index face position;
- The laser marks indicate the depth of implant placement, bone level, 1 and 2mm infra-bone and last marking (3mm) biological space;
- Maximum torque 35 N.cm.

GM Implant Driver - Torque Wrench
- To place GM Implants with the Torque Wrench (104.050);
- With six marks to indicate the hex index face position;
- The laser marks indicate the depth of implant placement, bone level, 1 and 2mm infra-bone and last marking (3mm) biological space;
- Maximum torque: 60 N.cm.
**Manual Implant Drivers**
- Available in surgical steel;
- For Contra-angle connections: connected to CM Implant Driver, it becomes a manual driver for implant placement.
- For Torque Wrench connections: connected to screwdrivers, it provides manual torque.

**Neo Screwdriver Torque Connection - Torque Wrench**
- Available in surgical steel;
- Yellow color for line identification.
- Long Neo Screwdriver Torque Connection - Wrench (105.134) recommended for Impression Copings and Copings for screw-retained prostheses.

**Neo Screwdriver**
- Available in surgical steel;
- Yellow color for line identification.
- Long Neo Manual Screwdriver (104.059) recommended for Impression Copings and Copings for screw-retained prostheses.

**Neo Screwdriver Torque Connection - Contra-angle**
- Available in surgical steel;
- Yellow color for line identification.
- Medium Neo Screwdriver Torque Connection - Contra-angle (105.136) recommended for Impression Copings and Copings for screw-retained prostheses.
- Extra Short Neo Screwdriver Torque Connection - Contra-angle (105.148) recommended for Impression Copings, Cover Screws and Healing Abutments.

**Hexagonal Prosthetic Driver**
- Available in surgical steel;
- To install and apply torque over straight GM Mini Conical Abutments and GM Micro Abutments;
- Yellow color for line identification;
- Hexagonal Prosthetic Driver for Contra-angle: to install GM Mini Conical Abutment (straight).
GM Bone Profile Drill with Guide

- Available in surgical steel;
- Used in the surgical second step;
- Conforms the bone around the implant platform, preparing the emergence profile to be suitable to prosthetic components.

Angled Solution Screwdriver for Contra-angle

- To place GM Titanium Bases for Angled Solution with contra-angle;
- Maximum torque of 20 N.cm.

Angled Solution Screwdriver for Torque Wrench

- To place GM Titanium Bases for Angled Solution with torque wrench;
- Maximum torque of 20 N.cm.
Angle Measurer for Drill 2.0

- Available in titanium;
- Angles: 17° and 30°;
- To select and plan the abutments angulation during surgical procedures;
- Suggested use: after Twist Drill 2.0.

GM Angle Measurer

- Available in titanium;
- Angles: 17° and 30°;
- To a more accurate selection and planning of the abutments angulation during the prosthetic phase.

Torque Wrench

- Available in surgical steel;
- Fitting for square connections;
- Collapsible Wrench that allows for proper assembly cleaning;
- For full instructions see page 107.
Increasing expectations for shortened treatment duration represent a significant challenge for dental professionals especially in patients with anatomical deficiencies. The Neodent® Implant System offers an optimized solution for immediate fixed treatment protocols in edentulous patients even with severe atrophic maxilla. Neodent® NeoArch® allows to significantly improve patient satisfaction and quality of life by immediately restoring function and esthetics.
Immediate function resulting in shorter treatment times.
- Different implants techniques to minimize the use of grafting procedure[11].
- Optimized implant design to achieve high primary stability in all bone types[12].

Immediate natural-looking esthetics with versatile restorative options.
- A broad gingival height abutment range to cater the patient’s needs.
- Options of straight and angled abutments (17°, 30° and 45°).

Immediate peace of mind thanks to a stable foundation.
- One connection regardless of the diameters.
- Unique connection combining Platform Switching associated with a deep 16° Morse taper including an internal indexation.

SOLUTIONS FOR ALL CLINICAL NEEDS

A implant system designed for predictable immediate treatments in all bone types even with different conditions of the residual alveolar bone.

Helix GM®, Helix GM® Long, Zygoma GM™
Helix GM® Long

PRODUCT FEATURES:

Implants Description:
• Dual tapered implant;
• Hybrid contour with a cylindrical coronal part and conical on the apical area;
• Active apex including a soft rounded small tip and helicoidal flutes;
• Dynamic progressive thread design: from compressing trapezoidal threads on the coronal area to self-tapping threads on the apical part;
• Double lead threaded implant;
• Holder integrated to the implant body;
• Neoporos surface;
• Grand Morse® connection.

Indications:
• Indicated for surgical intraoral installation, in bone types III/IV for cases of total or partial edentulism and for multiple-unit prostheses.

Drilling features:
• For infraosseous positioning it is recommended to add 1 to 2 mm in length to the implant during surgical instrumentation.
• Drilling speed: 500-800 rpm;
• Implant insertion speed: 30 rpm;
• Maximum torque for implant placement: 60 N.cm.

Available with:

NeoPoros®
Drill Sequence

The procedure can be with Guided Surgery. Check the instruments for more information.

Helix GM® Long implants

GM Healing Abutment

GM Customizable Healing Abutments

GM Cover Screw
Zygoma GM™

PRODUCT FEATURES:

Implants Description:
• Hybrid contour with a cylindrical coronal part and conical on the apical area;
• The apex has a conical profile with a spherical tip and three equally spaced helical flutes;
• Trapezoidal thread and progressive increase of the thread depth at the apical portion;
• Tissue Protect: portion without threads, near the cervical region, indexed to the hexagon face;
• Holder integrated to the implant body;
• Neoporos surface;
• Grand Morse® connection.

Indications:
• Indicated for surgical procedures in the posterior region of the maxilla and in the zygoma, in cases of severe maxilla resorption. Zygomatic Implants may be used in immediate loading procedures when there is good primary stability and appropriate occlusal loading.

Drilling features:
• Drilling speed: 800-1200 rpm;
• Lateral Direction Drill speed: 600-800 rpm;
• Implant insertion speed: 30 rpm;
• Maximum torque for implant placement: 60 N.cm.

Available with:
NeoPorous®
The procedure can start guided. Check the instruments for more information.

Zygoma GM™ Implants

<table>
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<tr>
<th>Length (mm)</th>
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<th>37.5</th>
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NeoPoros

|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|

GM Cover Screw

<table>
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<tbody>
<tr>
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</table>

- Use the manual Neo Screwdriver (104.060).
- Do not exceed the insertion torque of 10 N.cm.
GM Mini Conical Abutment

Consider in addition 1.5 - 2.0 mm for the restorative material
Minimum interocclusal space of 4.5 mm from the mucosa level for straight abutments.

Accessories

- Mini Conical Abutment Polishing Protector
- Replacement Coping Screw
- Titanium
Measurements GM Mini Conical Abutment

- **17°**
- **30°**
- **45°**

*The 45° Mini Conical Abutment is indicated for use only with Helix GM® Long and Zygoma GM™.
NeoArch® Kits
Helix GM® Long Compact Surgical Kit

Autoclavable polymer case.

**Articles**

<table>
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<th>Code</th>
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<td>GM Implant Driver - Torque Wrench (short)</td>
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Note: Items that compose Neodent® Kits are sold separately.
Zygoma GM™ Surgical Kit

Autoclavable polymer case.

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<td>104.050</td>
<td>Torque Wrench</td>
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Note: Items that compose Neodent® Kits are sold separately.
NeoArch® Instruments
Helix GM® Long Drills
- Available in surgical steel;
- Drill sequence for Helix GM® Long implants.

<table>
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Helix GM® Long Drills for Guided Surgery
- Available in surgical steel;
- Drill sequence for Helix GM® Long implants on Guided Surgery.

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<td>103.459</td>
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</table>

Zygoma GM™ Drills
- Available in surgical steel;
- Drill sequence for Zygoma GM™ implants.

<table>
<thead>
<tr>
<th>Size</th>
<th>Initial</th>
<th>Pilot</th>
<th>Ø 2.35</th>
<th>Ø 2.3/3.2</th>
<th>Ø 3.75</th>
<th>Ø 4.0</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>103.455</td>
<td>103.456</td>
<td>103.457</td>
<td>103.458</td>
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</tbody>
</table>

Zygoma GM™ Lateral Direction Drill
- Available in surgical steel;
- Spherical tip with guide pin and helical blades for preparing the site for the implant placement in the exteriorized technique.

<table>
<thead>
<tr>
<th>Size</th>
<th>Ø 4.0</th>
</tr>
</thead>
<tbody>
<tr>
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<td>103.458</td>
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</table>

Zygoma GM™ Drill for Guided Surgery
- Available in surgical steel;
- After using the first drill, the surgical guide must be removed and the conventional protocol must be started.

<table>
<thead>
<tr>
<th>Size</th>
<th>Ø 2.35</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>103.454</td>
</tr>
</tbody>
</table>
GM Height Measurer
- Available in titanium;
- For selecting GM prosthetic abutments;
- Marks corresponding to transmucosa heights;
- Can be used as X-Ray Positioner.

GM Implant Driver - Contra-Angle
- To capture the implant directly from the packaging;
- To place GM Implants with contra-angle, or attached to a manual driver for contra-angle connections (104.028) for hand placement;
- With six dimples to indicate the hex index face position;
- The laser marks indicate the depth of implant placement, bone level, 1 and 2mm infra-bone and last marking (3mm) biological space;
- Maximum torque 35 N.cm.

GM Implant Driver - Torque Wrench
- To place GM Implants with the Torque Wrench (104.050);
- With six marks to indicate the hex index face position;
- The laser marks indicate the depth of implant placement, bone level, 1 and 2mm infra-bone and last marking (3mm) biological space;
- Maximum torque: 60 N.cm.

Neo Screwdriver Torque Connection - Torque Wrench
- Available in surgical steel;
- Yellow color for line identification;
- Long Neo Screwdriver Torque Connection - Wrench (105.134) recommended for Impression Copings and Copings for screw-retained prostheses.

Neo Screwdriver
- Available in surgical steel;
- Yellow color for line identification;
- Long Neo Manual Screwdriver (104.059) recommended for Impression Copings and Copings for screw-retained prostheses.
Neo Screwdriver Torque Connection - Contra-angle

- Available in surgical steel;
- Yellow color for line identification;
- Medium Neo Screwdriver Torque Connection - Contra-angle (105.136) recommended for Impression Copings and Copings for screw-retained prostheses.
- Extra Short Neo Screwdriver Torque Connection - Contra-angle (105.146) recommended for Impression Copings, Cover Screws and Healing Abutments.

Hexagonal Prosthetic Driver

- Available in surgical steel;
- To install and apply torque over straight GM Mini Conical Abutments and GM Micro Abutments;
- Yellow color for line identification;
- Hexagonal Prosthetic Driver for Contra-angle to install GM Mini Conical Abutment (straight).

GM Bone Profile Drill with Guide

- Available in surgical steel;
- Used in the surgical second step;
- Conforms the bone around the implant platform, preparing the emergence profile to be suitable to prosthetic components.

GM Angle Measurer

- Available in titanium;
- Angles: 17°, 30° and 45°;
- To a more accurate selection and planning of the abutments angulation during the prosthetic phase.
Helix GM® Long Drill Guide for Guided Surgery
- Instrument with the purpose of guiding the drills during the bone bed preparation according to the guided surgery technique.

Zygoma GM™ Drill Guide for Guided Surgery
- Instrument with the purpose of starting the Zygomatic Surgery guided.

Guided Surgery Drill 1.3 and Guide Clamp
- Drill available in surgical steel;
- Guide Clamp available in titanium;
- For initial fixation of the surgical guide.

Guided Surgery GM Connection - Contra-Angle
- Available in stainless steel;
- To start the implant placement through the surgical guide.

Guided Surgery GM Connection - Torque Wrench
- Available in stainless steel;
- To finish the implant placement through the surgical guide.
Helix GM® Long X-ray Positioner
- Indicated for evaluation of the osteotomy depth in the implant placement procedure.

Zygoma GM™ Probes
- Available in Stainless Steel;
- The probe for the drill Ø 2.35 mm has a tip design in L;
- The probe for the drill Ø 4.0 mm has a tip with a design similar to the apex of the drill that allows identifying the correct drilling depth for implant anchorage.

Zygoma GM™ Installation Driver
- Instrument for application of manual torque.

Torque Wrench
- Available in surgical steel;
- Fitting for square connections;
- Collapsible Wrench that allows for proper assembly cleaning;
- For full instructions see page 107.
Patients’ expectations regarding tooth replacement are increasing and are even higher when it comes to treatment duration and esthetic outcomes. The Neodent® Guided Surgery helps clinicians to provide prosthetically driven treatments, enabling them to perform immediate protocols with peace of mind, fulfilling patients’ expectations.
DIFFERENTIATE YOUR PRACTICE WITH GUIDED SURGERY.

Improve patient quality of life.
- Functional with an immediate fixed restoration.
- Esthetical with a personalized restoration and less bone remodeling.
- Comfort by the reduction of operative and postoperative discomfort (e.g. reduced patient chair time).

Access to more treatment options.
- Reliable access to flapless surgery.
- Designed to reduce bone grafting procedures.
- Predictable immediate protocols.

Increase patient acceptance.
- Better communication building trust with patients.
- Reliable treatment estimates from root to tooth including components and procedures.

SURGICAL PREDICTABILITY AND EFFICIENCY WITH A LIMITLESS SOLUTION.

Guided surgery is designed to reduce chair time and postoperative discomfort. It helps increasing implant positioning accuracy.

Complete
Helix® and Drive GM®
Implants portfolio

Convenient
Color-coded instruments
and symbol-marked

Flexible
2 sleeve height positions

Neodent® Guided Surgery Kit for Grand Morse®
Compatible with major guided surgery software
Neodent® Guided Surgery Kit
Grand Morse® Guided Surgery Surgical Kit

Autoclavable polymer case.
The Kit allows the use of Helix GM® and Drive GM® Implants in the Guided Surgery technique.

Articles

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| 103.395 | Guided Surgery 1.3 |
| 125.100 | Guided Surgery Guide Clamp |
| 103.429 | Narrow Guided Surgery Punch - Contra-Angle |
| 103.430 | Regular Guided Surgery Punch - Contra-Angle |
| 103.431 | Wide Guided Surgery Punch - Contra-Angle |
| 103.432 | Guided Surgery Drill 2.0 |
| 103.433 | Tapered Guided Surgery Drill 3.5* |
| 103.434 | Tapered Guided Surgery Drill 3.75* |
| 103.435 | Tapered Guided Surgery Drill 4.0* |
| 103.436 | Tapered Guided Surgery Drill 4.3* |
| 103.437 | Tapered Guided Surgery Drill 5.0* |
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| 105.139 | Narrow Guided Surgery GM Connection - Contra-angle |
| 105.140 | Regular Guided Surgery GM Connection - Contra-angle |
| 105.141 | Wide Guided Surgery GM Connection - Contra-angle |
| 105.142 | Narrow Guided Surgery GM Connection for Torque Wrench |
| 105.143 | Regular Guided Surgery GM Connection for Torque Wrench |
| 105.144 | Wide Guided Surgery GM Connection for Torque Wrench |
| 125.130 | Narrow Guided Surgery GM Guide Stabilizer |
| 125.131 | Regular Guided Surgery GM Guide Stabilizer |
| 125.132 | Wide Guided Surgery GM Guide Stabilizer |
| 125.133 | Narrow Guided Surgery GM Guide Stabilizer (Long) |
| 125.134 | Regular Guided Surgery GM Guide Stabilizer (Long) |
| 105.145 | Guided Surgery GM H11 Connection for Torque Wrench |
| 105.136 | Neo Screwdriver Torque Connection - Contra-angle (Medium) |
| 104.060 | Neo Manual Screwdriver (Medium) |
| 103.439 | Tapered Contour Guided Surgery Drill 3.5* |
| 103.440 | Tapered Contour Guided Surgery Drill 3.75* |
| 103.441 | Tapered Contour Guided Surgery Drill 4.0* |
| 103.442 | Tapered Contour Guided Surgery Drill 4.3* |
| 103.443 | Tapered Contour Guided Surgery Drill 5.0* |
| 103.444 | Narrow Guided Surgery GM Pilot Drill 3.5 |
| 103.445 | Regular Guided Surgery GM Pilot Drill 3.5 |
| 103.446 | Guided Surgery GM Pilot Drill 3.75 |
| 103.447 | Guided Surgery GM Pilot Drill 4.0 |
| 103.448 | Guided Surgery GM Pilot Drill 4.3 |
| 103.449 | Guided Surgery GM Pilot Drill 5.0 |
| 125.119 | Narrow Guided Surgery Drill Guide 2.0/3.5 |
| 125.120 | Regular Guided Surgery Drill Guide 2.0/3.5 |
| 125.121 | Regular Guided Surgery Drill Guide 3.75/4.0 |
| 125.122 | Regular Guided Surgery Drill Guide 4.3 |
| 125.123 | Wide Guided Surgery Drill Guide 2.0/3.5 |
| 125.124 | Wide Guided Surgery Drill Guide 4.0/4.3 |
| 125.125 | Wide Guided Surgery Drill Guide 5.0/6.0 |
| 125.126 | Narrow Tapered Contour Guided Surgery Drill Guide 3.5 |
| 125.127 | Regular Tapered Contour Guided Surgery Drill Guide 3.5/3.75 |
| 125.128 | Regular Tapered Contour Guided Surgery Drill Guide 4.0/4.3 |
| 125.129 | Wide Tapered Contour Guided Surgery Drill Guide 5.0 |
| 125.001 | Titanium Tweezers |
| 104.050 | Torque Wrench |

Note: Items that compose Neodent® Kits are sold separately.
*Conventional guided surgery drills that can be replaced by the respective short version.
Neodent® Guided Surgery Instruments
**Guided Surgery Tapered Contour Drills**
- Available in surgical steel;
- Drill sequence for Helix GM® Implants in the guided surgery technique;
- Fully guided technique with Short Drills indicated for 8, 10 or 11.5 mm long implants.

**Guided Surgery GM Pilot Drills**
- Available in surgical steel;
- Color-coded according to the sleeve diameter;
- Recommended for Helix GM® in bone types I or II;
- Optional Drive GM® in bone types III or IV.
Guided Surgery Punch - Contra-Angle

- Available in titanium;
- Color-coded according to the sleeve diameter;
- To remove the mucosa before beginning the osteotomy.

Guided Surgery Drill Guides

- Available in titanium and stainless steel;
- Color-coded according to the sleeve diameter;
- To fit in the sleeve in the surgical guide;
- To be used with correspondent drill diameter and type.

Guided Surgery GM Connection - Contra-Angle

- Available in stainless steel;
- Color-coded according to the sleeve diameter;
- To start the implant placement through the surgical guide.

Guided Surgery GM Connection - Torque Wrench

- Available in stainless steel;
- Color-coded according to the sleeve diameter;
- To finish the implant placement through the surgical guide.
Guided Surgery GM H 11 Connection - Torque Wrench

- Available in stainless steel;
- To finish the implant placement through the surgical guide;
- To be used when the H11 sleeve height is chosen.

Guided Surgery Guide Stabilizers

- Available in titanium;
- Color-coded according to the sleeve diameter;
- Additional fixation of the surgical guide.

Guided Surgery Guide Stabilizers - Long

- Available in titanium;
- Additional fixation of the surgical guide;
- To be used when the H11 sleeve height is chosen.

Sleeves for Neodent® Guided Surgery System

Available in titanium;
Sold in bags with 10 units each.

- Sleeve for Narrow Guided Surgery System
- Sleeve for Regular Guided Surgery System
- Sleeve for Wide Guided Surgery System
- Sleeve of Setter for Guided Surgery System
Neodent® Techniques
Posterior Implant Solution

Immediate placement in challenging post extraction sockets;
Immediate implant placement with optimized wide implant design:
  • Designed to achieve high primary stability in wide post extraction sockets;
  • Grand Morse® Helix® – the Unbeatable Versatility.
Deliver natural-looking esthetics thanks to an optimized wide emergence profile design:
  • A wide customizable healing abutment was designed to maintain the molar emergence profile;
  • Consistent emergence profile for excellent esthetics outcomes.
Drill Sequence Helix GM® Ø 6.0

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Ø 2.0</td>
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<td></td>
<td></td>
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<tr>
<td>Ø 3.5</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Ø 3.75</td>
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<td></td>
<td></td>
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<td>Ø 4.3</td>
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<tr>
<td>Ø 5.0</td>
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</table>

Optional:
- Use the manual Neo Screwdriver (104.060);
- Do not exceed the insertion torque of 10 N.cm.

Helix GM® Ø 6.0 Implants

<table>
<thead>
<tr>
<th>Length (mm)</th>
<th>Acqua Code 140.1009</th>
<th>NeoPoros Code 109.1009</th>
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<tbody>
<tr>
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<td>10.0</td>
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<tr>
<td>13.0</td>
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</table>

GM Customizable Healing Abutment

<table>
<thead>
<tr>
<th>Diameter (mm)</th>
<th>GH 1.5 mm</th>
<th>GH 2.5 mm</th>
<th>GH 3.5 mm</th>
<th>GH 4.5 mm</th>
<th>GH 5.5 mm</th>
<th>GH 6.5 mm</th>
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</thead>
<tbody>
<tr>
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<td>Ø 7.0</td>
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<td>106.230</td>
<td>106.231</td>
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</table>

GM Exact Titanium Base

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<thead>
<tr>
<th>Diameter (mm)</th>
<th>GH 0.8 mm</th>
<th>GH 1.5 mm</th>
<th>GH 2.5 mm</th>
<th>GH 3.5 mm</th>
<th>GH 4.5 mm</th>
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<tbody>
<tr>
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<td>135.286</td>
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<td>135.320</td>
<td>135.321</td>
<td>135.322</td>
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</table>

GM Titanium Base Burn-out Coping

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<th>Diameter (mm)</th>
<th>4 mm</th>
<th>6 mm</th>
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</thead>
<tbody>
<tr>
<td>Ø 5.5</td>
<td>118.329</td>
<td>118.342</td>
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</table>
One Step Hybrid Technique

Technique that allows passive fitting, with no need for welding as the titanium coping is cemented to the substructure. Used for multiple prostheses and reduces laboratory work times.
Neo Mini Conical Abutment One Step Hybrid Copings

- For installation, use the Neo Torque Connection (105.132);
- For torque control, use Torque Wrench (104.050).

<table>
<thead>
<tr>
<th>Material</th>
<th>Burn-out</th>
<th>Brass</th>
<th>Titanium</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>118 340</td>
<td>118 331</td>
<td>118 330</td>
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</table>

Neo Micro Conical Abutment One Step Hybrid Copings

- For installation, use the Neo Torque Connection (105.132);
- For torque control, use Torque Wrench (104.050).

<table>
<thead>
<tr>
<th>Material</th>
<th>Burn-out</th>
<th>Brass</th>
<th>Titanium</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>118 341</td>
<td>118 333</td>
<td>118 332</td>
</tr>
</tbody>
</table>

Neo Working Screw One Step Hybrid

- For laboratory use.

<table>
<thead>
<tr>
<th>Material</th>
<th>118 271</th>
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</thead>
</table>
Demonstration Sequence

1. Regularize the alveolar ridge.
2. Surgical drilling completed, obtaining adequate distance from distal implant in relation to the mental foramen with 7 mm Space Planning Instrument.
3. Placement of 4 Neodent® implants, according to their indication.
4. Placement of corresponding Neodent® Abutments.
5. Positioning of Multifunctional Guide to obtain intermaxillary correlation. Soft silicone is injected to take the soft tissue impression.
6. Placement of Impression Copings, splinted with acrylic resin.
8. Working model with artificial gum.
9. Burn-out One Step Hybrid Coping, Brass One Step Hybrid Coping, grooved Titanium One Step Hybrid Coping. The last one with lower dimensions than the brass one, which compensates using the mill.
Brass Copings are placed over analogs, then Burn-out Copings are fixed by working screws.

Castable ring with waxed framework.

Cast framework.

Place the framework over the stone model.

Please note cementing area.

Cementing with Panavia the structure over the titanium copings.

Final inside-mouth view.
Distal Bar Technique

Technique used to ease mandible rehabilitation, through a provisional hybrid type prostheses supported by implants.

**Neo Distal Bar Coping**
- Available in titanium;
- Retainers to ease joining with acrylic resin;
- Recommended torque: 10 N.cm;
- For torque, use Neo Screwdriver (105.132)

**Neo Distal Bar**
- Recommended for distal Implants to reinforce the cantilever.

**Polishing Protector**
- Available in surgical steel;
- Protection for the lab polishing.
Demonstration Sequence

1. Neodent® Abutments placed.

2. Prosthesis wearing, keeping posterior region integrity.

3. Place the copings into the central Implants and Distal Bar to distal Implants.

4. Proof of inferior prosthesis wearing (centered occlusion position, no interference on copings).

5. Placement of rubber dam over copings to protect soft tissues.

6. Apply selfpolymerizing acrylic resin on and between the copings.

7. Apply to worn area in lower prosthesis, repositioning inside mouth. Keep patient in occlusion until total polymerization.

8. Remove the inferior prosthesis after resin is polymerized. Copings already captured.


10. Placed provisional implant supported prosthesis.

11. Final inside-mouth posterior view.
Digital Solutions
Neodent® Digital Libraries

Visit [www.neodent.com/cadcam](http://www.neodent.com/cadcam) to download the digital files to work with Neodent® Titanium Bases, Titanium Blocks, Abutments, Mini Conical Abutments, Micro Abutments, Universal Abutments, One Step Hybrid Copings, Scanbodies and Hybrid Repositionable Analogs. Libraries are available for the following companies: exocad GmbH, Amann Girrbach AG Inc, Dental Wings Inc and 3Shape A/S.

Scanbody

Neodent® Scanbodies can be used for scanning and digitalization of the patient or model providing accuracy in determining the analog position.

Hybrid Repositionable Analog

Neodent® Hybrid Repositionable Analogs can be used in prototyped models, produced by 3D printers, or conventional plaster models.
General Instruments
**Torque Wrench**

- Available in surgical steel;
- Fitting for square connections;
- Collapsible Wrench that allows for proper assembly cleaning.

---

**Operation Instructions**

The Neodent® Torque Wrench was designed to allow the necessary torque to be applied and simultaneous verification of that torque with the same Instrument.

All that is needed is to apply force to the wrench handle (never the wrench body) until the value marked on the LATERAL SCALE corresponds to the desired torque.

The wrench function works in both directions, by simply pulling and turning the driver’s pin 180°. However, the torque measurements work only clockwise.

**WARNING:** When inverting the torque direction, the gear may come loose from the driver body and fall. Therefore, this inversion should only be done with the driver connected to a part or outside the patient’s mouth.
Titanium Tweezers
- To handle implants;
- New Tweezer system that prevents deviation in the active bit;
- Millimeter scale for checking during procedures;
- Self-locking implant.

Depth Probe
- Available in titanium;
- To probe preparations and analyze depth;
- Millimeter scale for checking during procedures.

7 and 9 mm Space Planning Instrument
- Available in surgical steel;
- Recommended for prosthetic/surgical planning;
- 7 and 9 mm marks.

Surgical Labial Retractor
- Available in surgical steel;
- Rounded edges to minimize surgical trauma.

Columbia Retractor
- Available in surgical steel;
- Rounded edges to minimize surgical trauma.
Scapel Handle
- Available in surgical steel;
- For standard scalpel blade use;
- Blade not included.

Bivers Handle
- Available in surgical steel;
- Non-traumatic extraction for implant placement;
- Similar to a periotome.

Concave Osteotome
- Available in surgical steel;
- Concave active cutting bit for nontraumatic lifting the floor of the maxillary sinus;
- Used to prepare the surgical alveolus for implant placement in the posterior maxillary region with low bone height;
- Marks from 7 to 17mm.

Convex Osteotome
- Available in surgical steel;
- Convex active bit;
- Used when the bone width is insufficient, demanding bone compression and expansion before placing the implant;
- Marks from 7 to 17mm.

Osteotomes Kit Case
- Available in polymer;
- Autoclavable;
- Osteotomes sold separately.
**Surgical Hammer**
:: Available in surgical steel;
:: Polymer active bit;
:: Used in compactors and expanders;
:: Weight: 130g.

**Trephine Bur**
:: Available in surgical steel;
:: Collecting bone cylinder;
:: Implant removal.

**Sinus Lift Curette**
:: Available in surgical steel;
:: Used to displace the Sinusal Membrane.
Complement Case
:: Available in autoclavable polymer;
:: Used to organize drills and auxiliary connections.

Handle Implant Driver
:: Available in stainless steel;
:: Manual implant placement.

Analog Handle
:: Used for tightening analogs and milling prosthetic abutments.

Prosthetic Surgical Guide
:: Available in titanium;
:: Abutments to prepare the surgical guide;
:: Prosthetic guide inner diameter 2 mm;
:: Heights 6 and 10 mm;
:: Surgical Guide: package with 10 units (5 units of 10 mm and 5 units of 6 mm);
:: Surgical Guide Pin: package with 5 units.
Neodent® Biomaterials
Neodent offers a wide assortment of biomaterials including bovine bone, allograft, and collagen barriers. Created to regenerate hard tissues in a predictable and reliable way, this range of flexible solutions is designed to provide patients with the functional and aesthetic results they seek, elevating their overall experience.

Neodent AlloGraft granules

<table>
<thead>
<tr>
<th>AlloGraft Mineralized Cortical</th>
<th>Granule size</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAMND070206</td>
<td>250-710 μm</td>
<td>0.5 cc</td>
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<tr>
<td>NAMND070207</td>
<td>250-710 μm</td>
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<tr>
<td>NAMND070208</td>
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<tr>
<td>NAMND070218</td>
<td>250-1000 μm</td>
<td>0.25 cc</td>
</tr>
<tr>
<td>NAMND070219</td>
<td>250-1000 μm</td>
<td>0.5 cc</td>
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<tr>
<td>NAMND070220</td>
<td>250-1000 μm</td>
<td>1.0 cc</td>
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<tr>
<td>NAMND070221</td>
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</tr>
<tr>
<td>NAMND070230</td>
<td>250-1000 μm</td>
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</table>

<table>
<thead>
<tr>
<th>AlloGraft Mineralized Cancellous</th>
<th>Granule size</th>
<th>Content</th>
</tr>
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<td>NAMND070229</td>
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<td>0.25 cc</td>
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<tr>
<td>NAMND070212</td>
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<td>NAMND070213</td>
<td>250-1000 μm</td>
<td>1.0 cc</td>
</tr>
<tr>
<td>NAMND070214</td>
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<tr>
<td>NAMND070221</td>
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<td>2.5 cc</td>
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</table>

<table>
<thead>
<tr>
<th>AlloGraft Mineralized Cortical Cancellous Mix</th>
<th>Granule size</th>
<th>Content</th>
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</thead>
<tbody>
<tr>
<td>NAMND070226</td>
<td>250-1000 μm</td>
<td>0.5 cc</td>
</tr>
<tr>
<td>NAMND070227</td>
<td>250-1000 μm</td>
<td>1.0 cc</td>
</tr>
<tr>
<td>NAMND070228</td>
<td>250-1000 μm</td>
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<tr>
<td>NAMND070232</td>
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Neodent Membrane Flex™

<table>
<thead>
<tr>
<th>Description</th>
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The Neodent eShop goes beyond convenient online product shopping; it is a complete online service that helps you:

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- Track order history
- View order status
- Return product
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- Review payment history

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References


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