

CATALOGUE • 2021



NEODENT® PRODUCT CATALOGUE 2021 • ISSUE 01

GROW WITH PEACE OF MIND

Neodent® has developed EasyPack to simplify your daily practice. An all-in-one set that offers everything you need to grow while performing dental implant therapy with confidence, convenience and guidance.



GROW WITH CONFIDENCE
Choose a brand and products you can rely on

GROW WITH CONVENIENCE
The certainty of having everything in one package

GROW WITH GUIDANCE
All workflows in simple steps

THE NEODENT® EASYPACK INCLUDES

- 1 Grand Morse® Helix Implant
- 2 Grand Morse® Cover Screw
- 3 Grand Morse® Healing Abutment
- 4 Grand Morse® Hybrid Implant Analog
- 5 Grand Morse® 3-in-1 Neodent Smart Abutment™ **NEW**



CONVENTIONAL
WORKFLOW

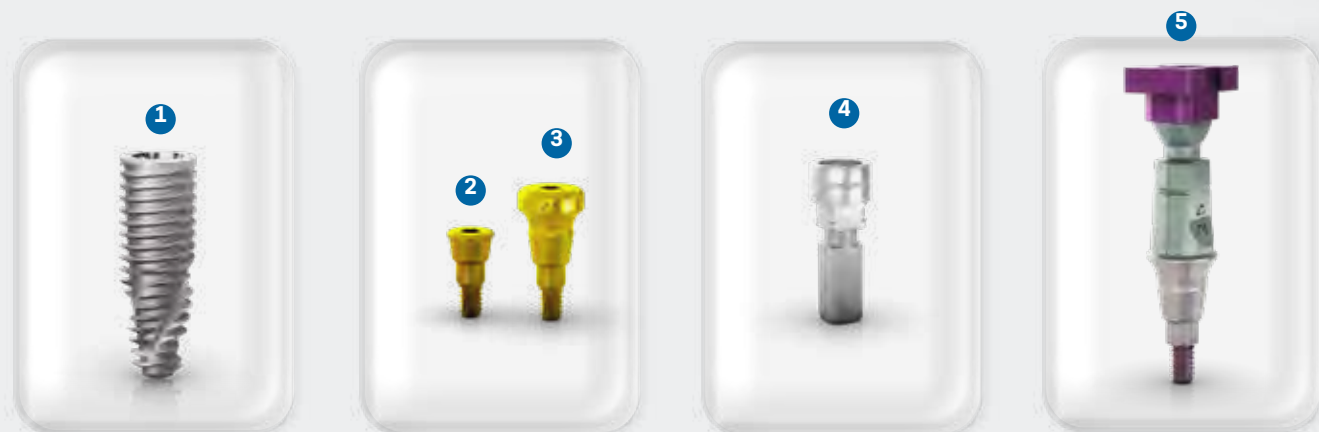
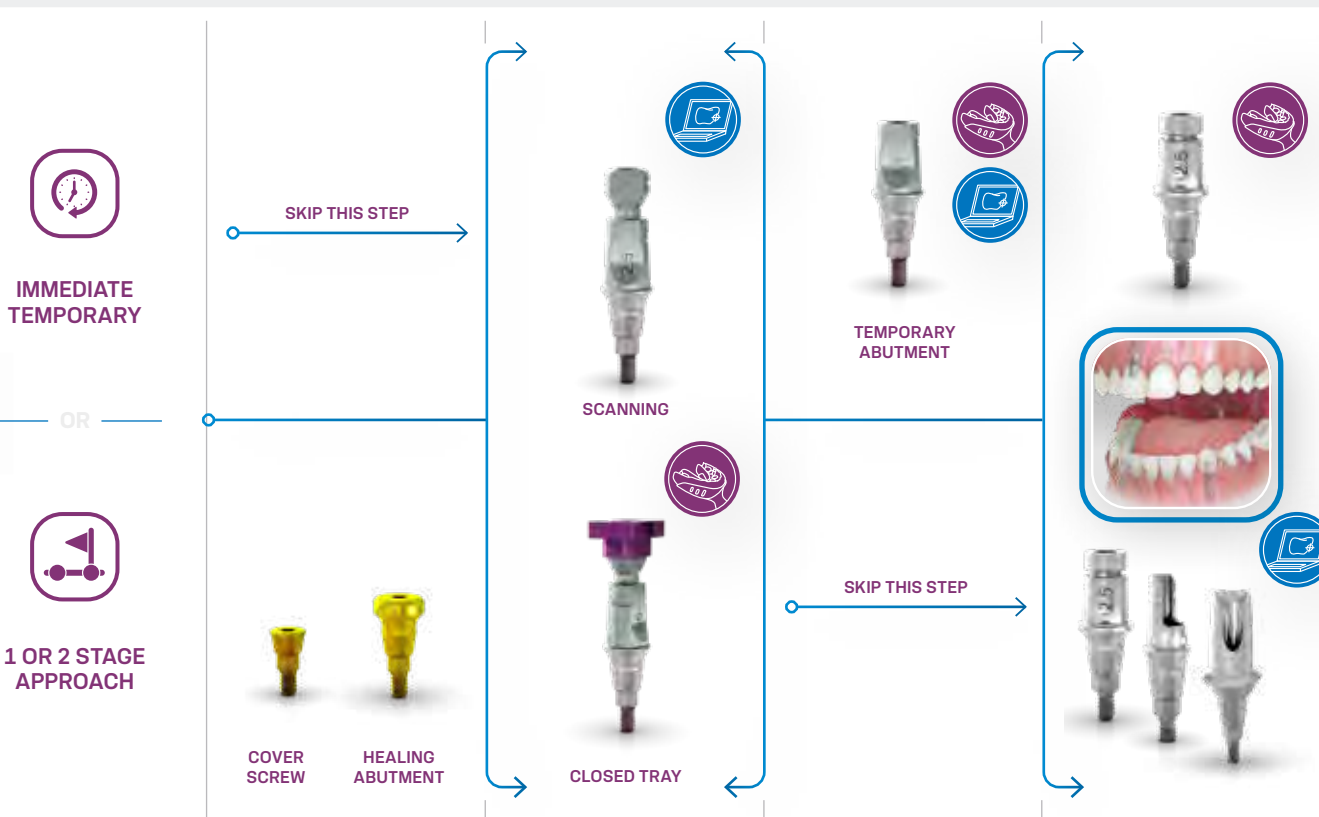


DIGITAL
WORKFLOW

Reliable guided workflow with the 3-in-1 GM Smart Abutment

The combination of the GM Smart Abutment, a unique patented solution combining a closed tray impression coping, a digital scanbody and a temporary abutment in a single piece, with healing components and the analog allows you to choose a restorative path guided for achieving predictable results.

IMPLANT PLACEMENT — HEALING PHASE — IMPRESSION PHASE — TEMPORARY RESTORATION — FINAL RESTORATION



NEODENT® EASYPACK PRODUCT OPTIONS

	Ø 3.5	Ø 3.75	Ø 4.0	Ø 4.3
	Acqua	Acqua	Acqua	Acqua
8.0	138.089	138.113	138.137	138.158
10.0	138.095	138.119	138.143	138.161
11.5	138.101	138.125	138.149	138.164
13.0	138.107	138.131	138.155	138.167
	GM Cover Screw 0 mm	GM Healing Abutment Ø 4.5 / 2.5 mm	GM Hybrid Repositionable Analog* Ø 3.5/3.75 Ø 4.0/4.3 *according to implant diameter	GM Smart Abutment Ø 4.5 / 2.5 mm

Neodent controlsystem

User friendly kit retentive system

The Neodent® Control Drill Stop Kit includes an innovative retentive system.



TRUST YOURSELF

The surgical procedure for implant placement can be perceived as complex, especially when performed in the posterior regions with limited visibility, or in proximity with anatomical structures such as nerve canals. The Neodent® Control System brings confidence and efficiency building trust during the surgical procedure.

Protect anatomical structures

The placement of implants requires accuracy, and the Neodent® Control System has been designed to reduce the risk against overdrilling and protecting anatomical structures such as nerves, the sinus or adjacent roots by securing the final depth.

Master limited visibility

The Neodent® Control System helps to provide confidence during situations with reduced visibility due to adjacent teeth, limited mouth opening, blood, saliva, making it difficult to read the lines on a twisting drill by reaching the planned depth.



Intuitive solution

The Neodent® Control System is a color coded solution facilitating the identification of the drill sequence, the diameter and length of the implant and the combination of drill stop and drill.

Secure drill stop locking system

The Neodent® Control Drill Stop features a modern drill locking system enabling an easy and secure engaging into the drill, offering a peace-of-mind surgical experience.

Multiple use solution

The Neodent® Control Drill Stops are made of titanium for professional cleaning and autoclaving allowing multiple use.



A convenient and time-saving pick and drop mechanism during the surgical procedure.

Neodent® Color Code overview



Color code according to implant length



Compatible portfolio of Helix GM® Implants



Length	Diameter						
	3.5	3.75	4.0	4.3	5.0	6.0	7.0
8	✓	✓	✓	✓	✓	✓	✓
10	✓	✓	✓	✓	✓	✓	✓
11.5	✓	✓	✓	✓	✓	✓	✓
13	✓	✓	✓	✓	✓	✓	✓

Helix GM® Compact Kit Control Stop Drills

Autoclavable polymer case.
The Kit allows the installation of Helix GM® Implants in all bone types, using the Neodent® Control Stop Drills.
To order the pre-mounted version of the kit, with its complete composition, use code [110.308](#).



Articles

- 110.297
- Helix GM® Compact Surgical Kit Case
- 103.170
- Initial Drill
- 103.492
- Tapered Control Stop Drill 2.0
- 103.493
- Tapered Control Stop Drill 3.5
- 103.494
- Tapered Control Stop Drill 3.75
- 103.495
- Tapered Control Stop Drill 4.0
- 103.496
- Tapered Control Stop Drill 4.3
- 103.497
- Tapered Control Stop Drill 5.0
- 103.498
- Tapered Control Stop Drill 6.0 (Short)
- 103.499
- Tapered Control Stop Drill 7.0 (Short)*
- 104.060
- Neo Manual Screwdriver (Medium)
- 104.028
- Manual Implant Driver - Contra-angle

- 103.426
- Drill Extension
- 103.500
- Tapered Control Stop Drill 3.5+
- 103.501
- Tapered Control Stop Drill 3.75+
- 103.502
- Tapered Control Stop Drill 4.0+
- 103.503
- Tapered Control Stop Drill 4.3+
- 103.504
- Tapered Control Stop Drill 5.0+
- 105.131
- GM Implant Driver - Contra-angle GM
- 105.130
- Implant Driver - Torque Wrench (Long)
- 105.129
- GM Implant Driver - Torque Wrench (Short)
- 103.513
- Pilot Drill 3.5
- 103.514
- Pilot Drill 3.75
- 103.515
- Pilot Drill 4.0

- 103.516
- Pilot Drill 4.3
- 103.517
- Pilot Drill 5.0
- 128.028
- GM Height Measurer
- 128.030
- Angle Measurer for Drill 2.0 17°
- 128.031
- Angle Measurer for Drill 2.0 30°
- 128.019
- Direction Indicator 2.8/3.5
- 128.020
- Direction Indicator 3.0/3.75
- 128.021
- Direction Indicator 3.3/4.0
- 128.022
- Direction Indicator 3.6/4.3
- 128.023
- Direction Indicator 4.3/5.0
- 129.004
- Depth Probe
- 104.050
- Torque Wrench

Note: Items that compose Neodent® Kits are sold separately.
*Tapered Control Stop Drill 7.0 is not included in the pre-mounted kit composition (110.308).

Control Drill Stop Kit

Autoclavable polymer case.
The Kit allows the sterilization and engagement of Neodent® Control Drill Stops on the drills.
To order the pre-mounted version of the kit, with its complete composition, use code [110.306](#).



Articles

- 110.307
- Control Drill Stop Kit Case
- 125.144
- 8.0 Control Drill Stop D2.0
- 125.145
- 10.0 Control Drill Stop D2.0
- 125.146
- 11.5 Control Drill Stop D2.0
- 125.147
- 13.0 Control Drill Stop D2.0
- 125.148
- 8.0 Control Drill Stop D3.5
- 125.149
- 10.0 Control Drill Stop D3.5
- 125.150
- 11.5 Control Drill Stop D3.5
- 125.151
- 13.0 Control Drill Stop D3.5
- 125.152
- 8.0 Control Drill Stop D3.75/4.0
- 125.153
- 10.0 Control Drill Stop D3.75/4.0
- 125.154
- 11.5 Control Drill Stop D3.75/4.0

- 125.155
- 13.0 Control Drill Stop D3.75/4.0
- 125.156
- 8.0 Control Drill Stop D4.3/5.0
- 125.157
- 10.0 Control Drill Stop D4.3/5.0
- 125.158
- 11.5 Control Drill Stop D4.3/5.0
- 125.159
- 13.0 Control Drill Stop D4.3/5.0
- 125.160
- 8.0 Control Drill Stop D6.0/7.0
- 125.161
- 10.0 Control Drill Stop D6.0/7.0
- 125.162
- 11.5 Control Drill Stop D6.0/7.0
- 125.163
- 13.0 Control Drill Stop D6.0/7.0

Note: Items that compose Neodent® Kits are sold separately.

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.

105.131

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..

Short 22 mm
Long 30 mm

105.129 105.130

Neo Screwdriver Torque Connection - Torque Wrench



- :: Available in surgical steel;
- :: Yellow color for line identification.

Short 16.5 mm
Medium 22 mm
Long 32 mm

105.133 105.132 105.157

Neo Manual Screwdriver



- :: Available in surgical steel;
- :: Yellow color for line identification

Short 21 mm
Medium 25 mm
Long 37 mm

104.058 104.060 104.072

Neo Screwdriver Torque Connection - Contra-angle



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

Extra Short 16.5 mm
Short 24 mm
Long 31 mm

105.146 105.135 105.160

Hexagonal Prosthetic Driver



- :: Available in surgical steel;
- :: To install and apply torque over straight GM Mini Conical Abutments and GM Micro Abutments;

Contra-angle 105.138
Torque Wrench 105.137

Angled Solution Screwdriver for Torque Wrench



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

Short 16.5 mm
Medium 22.5 mm
Long 28.5 mm

105.150 105.151 105.152

Angled Solution Screwdriver for Contra-angle



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

Short 20 mm
Medium 26 mm
Long 32 mm

105.147 105.148 105.149

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.

103.424

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.

17° 30°
128.030 128.031

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.

17° 30°
128.032 128.033

Control Stop Kit Holder



- :: Available in polymer;
- :: Replacement piecel;
- :: To keep the stops organized and to engage and remove them from the drills.

110.310

Neodent NOWOŚCI 2021

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Kod	Opis	cena brutto
138.089	EASY PACK HELIX GM ACQUA 3.5X8/SMART ABUTMENT	578,00 PLN
138.095	EASY PACK HELIX GM ACQUA 3.5X10/SMART ABUTMENT	578,00 PLN
138.101	EASY PACK HELIX GM ACQUA 3.5X11.5/SMART ABUTMENT	578,00 PLN
138.107	EASY PACK HELIX GM ACQUA 3.5X13/SMART ABUTMENT	578,00 PLN
138.113	EASY PACK HELIX GM ACQUA 3.75X8/SMART ABUTMENT	578,00 PLN
138.119	EASY PACK HELIX GM ACQUA 3.75X10/SMART ABUTMENT	578,00 PLN
138.125	EASY PACK HELIX GM ACQUA 3.75X11.5/SMART ABUTMENT	578,00 PLN
138.131	EASY PACK HELIX GM ACQUA 3.75X13/SMART ABUTMENT	578,00 PLN
138.137	EASY PACK HELIX GM ACQUA 4.0X8/SMART ABUTMENT	578,00 PLN
138.143	EASY PACK HELIX GM ACQUA 4.0X10/SMART ABUTMENT	578,00 PLN
138.149	EASY PACK HELIX GM ACQUA 4.0X11.5/SMART ABUTMENT	578,00 PLN
138.155	EASY PACK HELIX GM ACQUA 4.0X13/SMART ABUTMENT	578,00 PLN
138.158	EASY PACK HELIX GM ACQUA 4.3X8/SMART ABUTMENTUT	578,00 PLN
138.161	EASY PACK HELIX GM ACQUA 4.3X10/SMART ABUTMENT	578,00 PLN
138.164	EASY PACK HELIX GM ACQUA 4.3X11.5/SMART ABUTMENT	578,00 PLN
138.167	EASY PACK HELIX GM ACQUA 4.3X13/SMART ABUTMENT	578,00 PLN
Neodent Compact Kit Control Stop Drills		
110.308	HELIX GM COMPACT PRE-MOUNTED KIT CONTROL	2.901,00 PLN
110.297	Gm Helix Compact Surgical Case Poly N/A	182,00 PLN
103.170	Initial Drill StSt	66,00 PLN
103.492	TAPERED CONTROL STOP DRILL 2.0	80,00 PLN
103.493	TAPERED CONTROL STOP DRILL 3.5	80,00 PLN
103.494	TAPERED CONTROL STOP DRILL 3.75	80,00 PLN
103.495	TAPERED CONTROL STOP DRILL 4.0	80,00 PLN
103.496	TAPERED CONTROL STOP DRILL 4.3	80,00 PLN
103.497	TAPERED CONTROL STOP DRILL 5.0	80,00 PLN
103.498	TAPERED CONTROL STOP DRILL 6.0	80,00 PLN
103.499	TAPERED CONTROL STOP DRILL 7.0	80,00 PLN
104.060	Neo Manual Screwdriver (medium),StSt	63,00 PLN
104.028	Manual Impl Driver Contra-Angle StSt	57,00 PLN
103.426	DrillExtension,Stst,	70,00 PLN
103.500	TAPERED CONTROL STOP DRILL 3.5+	80,00 PLN
103.501	TAPERED CONTROL STOP DRILL 3.75+	80,00 PLN
103.502	TAPERED CONTROL STOP DRILL 4.0+	80,00 PLN
103.503	TAPERED CONTROL STOP DRILL 4.3+	80,00 PLN
103.504	TAPERED CONTROL STOP DRILL 5.0+	80,00 PLN
103.505	TAPERED CONTROL STOP DRILL 3.5+X8	80,00 PLN
103.506	TAPERED CONTROL STOP DRILL 3.75+X8	80,00 PLN
103.507	TAPERED CONTROL STOP DRILL 4.0+X8	80,00 PLN
103.508	TAPERED CONTROL STOP DRILL 4.3+X8	80,00 PLN
103.509	TAPERED CONTROL STOP DRILL 5.0+X8	80,00 PLN
103.510	COUNTERSINK DRILL 3.5	73,00 PLN
103.511	COUNTERSINK DRILL 4.1	73,00 PLN
103.512	COUNTERSINK DRILL 5.0	73,00 PLN
103.513	PILOT DRILL 3.5	73,00 PLN
103.514	PILOT DRILL 3.75	73,00 PLN

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103.515	PILOT DRILL 4.0	73,00 PLN
103.516	PILOT DRILL 4.3	73,00 PLN
103.517	PILOT DRILL 5.0	73,00 PLN
128.028	GM Height Measurer, Titanium, N/A	94,00 PLN
128.030	Angle Measurer 17 Degrees For Drill 2.0	77,00 PLN
128.019	Direction Indicator Ti 2.8/3.5	28,00 PLN
128.020	Direction Indicator Ti 3.0/3.75	28,00 PLN
128.021	Direction Indicator Ti 3.3/4.0	28,00 PLN
128.022	Direction Indicator Ti 3.6/4.3	28,00 PLN
128.023	Direction Indicator Ti 4.3/5.0	28,00 PLN
129.004	Depth Probe Ti	49,00 PLN
104.050	Torque Wrench StSt	396,00 PLN
110.306	CONTROL DRILL STOP PRE-MOUNTED KIT	1.423,00 PLN
110.307	CONTROL DRILL STOP KIT	402,00 PLN
125.144	8.0 CONTROL DRILL STOP D2.0	51,00 PLN
125.145	10.0 CONTROL DRILL STOP D2.0	51,00 PLN
125.146	11.5 CONTROL DRILL STOP D2.0	51,00 PLN
125.147	13.0 CONTROL DRILL STOP D2.0	51,00 PLN
125.148	8.0 CONTROL DRILL STOP D3.5	51,00 PLN
125.149	10.0 CONTROL DRILL STOP D3.5	51,00 PLN
125.150	11.5 CONTROL DRILL STOP D3.5	51,00 PLN
125.151	13.0 CONTROL DRILL STOP D3.5	51,00 PLN
125.152	8.0 CONTROL DRILL STOP D3.75/4.0	51,00 PLN
125.153	10.0 CONTROL DRILL STOP D3.75/4.0	51,00 PLN
125.154	11.5 CONTROL DRILL STOP D3.75/4.0	51,00 PLN
125.155	13.0 CONTROL DRILL STOP D3.75/4.0	51,00 PLN
125.156	8.0 CONTROL DRILL STOP D4.3/5.0	51,00 PLN
125.157	10.0 CONTROL DRILL STOP D4.3/5.0	51,00 PLN
125.158	11.5 CONTROL DRILL STOP D4.3/5.0	51,00 PLN
125.159	13.0 CONTROL DRILL STOP D4.3/5.0	51,00 PLN
125.160	8.0 CONTROL DRILL STOP D6.0/7.0	51,00 PLN
125.161	10.0 CONTROL DRILL STOP D6.0/7.0	51,00 PLN
125.162	11.5 CONTROL DRILL STOP D6.0/7.0	51,00 PLN
125.163	13.0 CONTROL DRILL STOP D6.0/7.0	51,00 PLN
110.310	CONTROL DRILL STOP KIT HOLDER	85,00 PLN



Helix GM[®] with Acqua[™] surface a 2-year Retrospective Study¹

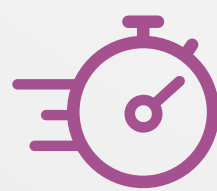
Purpose:

The aim of this retrospective study was to report the survival rate of a novel hybrid hydrophilic dental implant design for all bone types.



99.6%

Implant survival rate
in all bone types



98%

Treatment with
Immediate implant loading



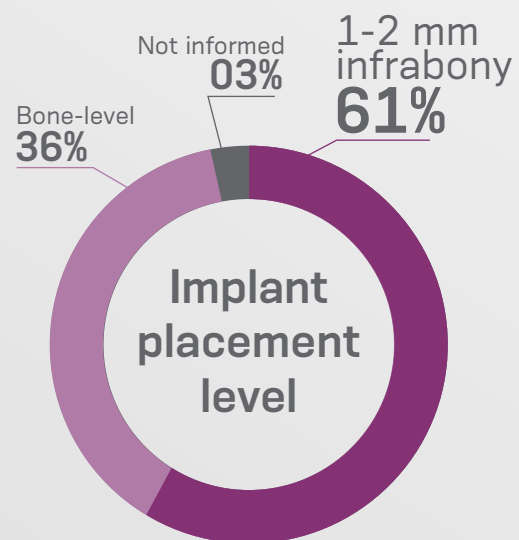
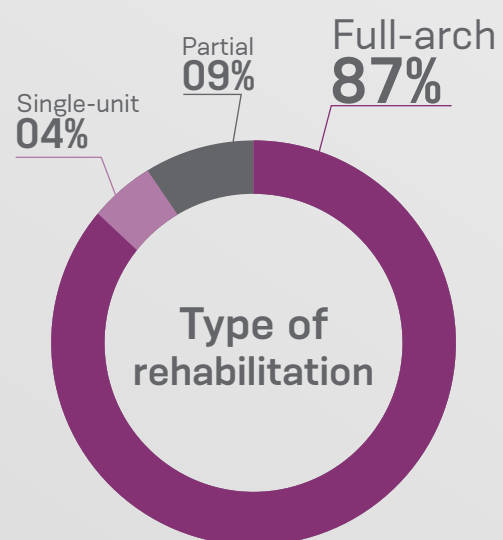
453

Helix GM[®] implants
with Acqua[™] surface



101

Patients
*Mean age 59.17 years



Conclusion:

An overall survival rate of 99.6% was found for hydrophilic hybrid dental implants when placed in all bone types.

1. Thomé G, Cartelli CA, Vianna CP, Trojan LC. Retrospective Clinical Study of 453 Novel Tapered Implants Placed in All Bone Types: Survival Rate Analysis Up to 2 Years of Follow-Up. Int J Oral Maxillofac Implants. 2020;35(4):757-761. (<https://pubmed.ncbi.nlm.nih.gov/32724928/>)

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Znakomity marketing Neodent usprawni Twoją komunikację z pacjentami.

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