

GREATNESS IS AN ACHIEVEMENT.

NEODENT® GRAND MORSE™



Helix[®] Grand Morse[™]

Unbeatable versatility

Enjoy more treatment flexibility for your patients to create the optimal tooth replacement outcomes for most indications, from single tooth to fully edentulous. The Helix Grand Morse allows for tailored treatment options according to the specific clinical situation, taking into account the biological principles and with respect to the fundamentals of implant dentistry.



GRAND RELIABILITY

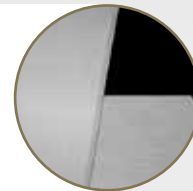
STABLE AND STRONG FOUNDATION DESIGNED FOR LONG TERM SUCCESS

The implant-abutment interface is crucial for a successful long term functional and esthetic result. The Neodent Grand Morse connection offers a 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⁽¹⁻⁵⁾.



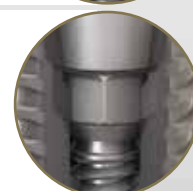
2 16° Morse Taper Connection

Designed to ensure tight fit for an optimal connection sealing.



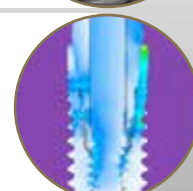
3 Internal Indexation

Precise abutment positioning, protection against rotation and easy handling.



4 Deep Connection

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





GRAND STABILITY

DESIGNED FOR PREDICTABLE IMMEDIATE TREATMENTS IN ALL BONE TYPES

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

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.



Fully tapered body design

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



Hybrid contour

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



Dynamic progressive thread design

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



Active apex

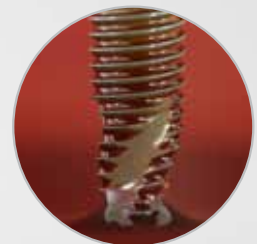
- Soft rounded small tip
- Helical flutes
- » Enabling immediate loading

ACQUA HYDROPHILIC SURFACE 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.^[6-9]



NeoPoros Surface



ACQUA Hydrophilic Surface

Hydrophilicity:

The hydrophilic surface presents a smaller contact angle when in contact with liquids. This provides greater accessibility of organic fluids to ACQUA implant surface^[7]



GRAND ESTHETICS

DELIVER IMMEDIATE NATURAL-LOOKING ESTHETICS

Nowadays, 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.

NEXT LEVEL OF IMMEDIATE FIXED FULL-ARCH TREATMENT

The Neodent Grand Morse Mini Conical abutment has been designed to improve fixed full-arch treatment by optimizing the abutment emergence profile reducing the need of invasive procedures.



 Titanium Temporary Abutment	 Pro-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	 Novaloc (straight and angled)	 Titanium Base AS	 Straight Mini Conical Abutment	 Micro Abutment



Single-unit screw-retained prosthesis



Single-unit cement-retained prosthesis



Overdenture



Multi-unit screw-retained prosthesis



Multi-unit cement-retained prosthesis



Temporary



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 restoratives steps.

ONE PROSTHETIC PLATFORM

All Neodent Grand Morse implants feature the 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 cover screws and most of the restorative screws.



ONE IMPLANT DRIVER

The Neodent implant driver allows an easy and reliable implant pick up and placement.



ONE SURGICAL KIT

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



HELIX GM™

Indications: all clinical situations and different bone densities. Placement in bone type III and IV (with possibility of subinstrumentation), I and II with the use of contour drills. Drilling speed: 800 - 1200 rpm for type I and II bones; 500-800 rpm for type III and IV bones | Placement speed: 30 rpm | Maximum insertion torque: 60 Ncm

IMPLANT / SURFACE

Ø3.5	ACQUA	NeoPoros
8.0	140.943	109.943
10.0	140.944	109.944
11.5	140.945	109.945
13.0	140.946	109.946
16.0	140.947	109.947
18.0	140.988	109.988

Ø3.75	ACQUA	NeoPoros
8.0	140.976	109.976
10.0	140.977	109.977
11.5	140.978	109.978
13.0	140.979	109.979
16.0	140.980	109.980
18.0	140.981	109.981

Ø4.0	ACQUA	NeoPoros
8.0	140.982	109.982
10.0	140.983	109.983
11.5	140.984	109.984
13.0	140.985	109.985
16.0	140.986	109.986
18.0	140.987	109.987

Ø4.3	ACQUA	NeoPoros
8.0	140.948	109.948
10.0	140.949	109.949
11.5	140.950	109.950
13.0	140.951	109.951
16.0	140.952	109.952
18.0	140.989	109.989

Ø5.0	ACQUA	NeoPoros
8.0	140.953	109.953
10.0	140.954	109.954
11.5	140.955	109.955
13.0	140.956	109.956
16.0	140.957	109.957
18.0	140.990	109.990

Ø6.0	ACQUA	NeoPoros
8.0	140.1009	109.1009
10.0	140.1010	109.1010
11.5	140.1011	109.1011
13.0	140.1012	109.1012

Scan the QR code for Drilling Sequence with Neodent® Control System



Helix GM Compact
Pre-mounted
Surgical Kit
110.303

Ø7.0	ACQUA	NeoPoros
8.0	140.1059	109.1059
10.0	140.1060	109.1060
11.5	140.1061	109.1061
13.0	140.1062	109.1062

DRILLING SEQUENCE

	Initial	Ø2.0	Ø3.5	Ø3.5+	Ø3.5	Ø3.75	Ø3.75+	Ø3.75	Ø4.0	Ø4.0+	Ø4.0	Ø4.3	Ø4.3+	Ø4.3	Ø5.0	Ø5.0+	Ø5.0	Ø6.0	Ø7.0
	103.170	103.425	103.561	103.578	103.513	103.564	103.579	103.514	103.567	103.580	103.515	103.570	103.581	103.516	103.573	103.582	103.517	103.576	103.577
Ø3.5																			
Ø3.75																			
Ø4.0																			
Ø4.3																			
Ø5.0																			

*Optional / Bone types I and II

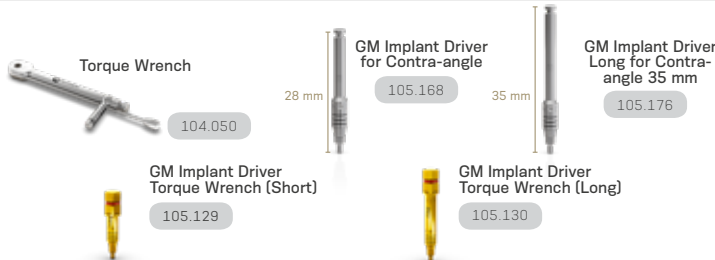
Ø3.5																			
Ø3.75																			
Ø4.0																			
Ø4.3																			
Ø5.0																			
Ø6.0																			
Ø7.0																			

*Optional / Bone types III and IV

DIRECTION INDICATOR

Ø3.5	Ø2.8/3.5	Ø3.75	Ø3.0/3.75	Ø4.0	Ø3.3/4.0	Ø4.3	Ø3.6/4.3	Ø5.0	Ø6.0	Ø4.3/5.0
128.019	128.020	128.021	128.022	128.023						

DRIVERS AND TORQUE WRENCH



COVER SCREW

GM Cover Screws	0 mm	2 mm
	117.021	117.022
Neo Manual Screwdriver		
	104.058	Short
	104.060	Medium
	104.070	Long

HEALING ABUTMENTS

GM Healing Abutments	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
Ø 3.3	106.207	106.208	106.209	106.210	106.211	106.212
Ø 4.5	106.213	106.214	106.215	106.216	106.217	106.218
Ø 5.5		106.250	106.251	106.252	106.253	
Ø 6.5		106.254	106.255	106.256	106.257	
GM Customizable Healing Abutments	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm	6.5 mm
Ø 5.5	106.223	106.224	106.225	106.226	106.227	
Ø 7.0		106.228	106.229	106.230	106.231	106.232

SURGICAL ACCESSORIES

GM Height Measurer	Angle Measurers
128.028	17° 128.030
	30° 128.031
GM Bone Profile Drill	Abutment Angle Measurers
105.130	17° 128.032
	30° 128.033

Screw/Cement Retained Solutions

Single-Unit

Implant Level



Digital Workflow

GM Titanium Base
Angled Solution (AS)

	GH	0.8 mm	1.5 mm	2.5 mm
4 mm				
Ø 4.0	135.327	135.328	135.329	
Ø 4.5	135.333	135.334	135.335	
Ø 5.5	135.339	135.340	135.341	
6 mm				
Ø 4.0	135.330	135.331	135.332	
Ø 4.5	135.336	135.337	135.338	
Ø 5.5	135.342	135.343	135.344	



Digital/Conventional Workflows

GM Exact
Titanium Base

	GH	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm
4 mm						
Ø 3.5	135.355	135.356	135.357	135.358	135.359	
Ø 4.5	135.367	135.368	135.369	135.370	135.371	
Ø 5.5	135.379	135.380	135.381	135.382	135.383	
Ø 6.5		135.391	135.392	135.393	135.394	
6 mm						
Ø 3.5	135.361	135.362	135.363	135.364	135.365	
Ø 4.5	135.373	135.374	135.375	135.376	135.377	
Ø 5.5	135.385	135.386	135.387	135.388	135.389	
Ø 6.5		135.395	135.396	135.397	135.398	

Neo Screwdriver Torque Connection



Digital Workflow



Titanium Base C for GM Exact

	GH	0.8 mm	1.5 mm	2.5 mm
4 mm				
Ø 3.5	135.349	135.350	135.351	
6 mm				
Ø 3.5	135.352	135.353	135.354	

Neo Screwdriver Torque Connection

GM Implant
Scanbody

108.207

GM Implant Exact
Impression Coping

	Closed Tray	Open Tray	
Regular	108.160	108.162	
Long	108.161	108.163	

GM Implant Analog



	Ø 3.5/3.75	Ø 4.0/4.3	Ø 5.0/6.0/7.0
	101.103	101.089	101.090

Hybrid Repositionable
(conventional/digital)GM Pro Peek
Abutment

	0.8 mm	1.5 mm	2.5 mm
Ø 4.5	114.874	114.875	114.876
Ø 6.0	114.880	114.881	114.882
3.5 mm			
4.5 mm			
5.5 mm			
Ø 4.5	114.877	114.878	114.879
Ø 6.0	114.883	114.884	114.885

Neo Screwdriver Torque Connection

GM Temporary
Abutment for Crown

	0.8 mm	1.5 mm
Ø 3.5	118.344	118.345
Ø 4.5	118.348	118.349
2.5 mm		
3.5 mm		
Ø 3.5	118.346	118.347
Ø 4.5	118.350	118.351

Neo Screwdriver Torque Connection

GM Temporary
Abutment for Bridge

	0.8 mm	1.5 mm
Ø 3.5	118.352	118.353
Ø 4.5	118.356	118.357
2.5 mm		
3.5 mm		
Ø 3.5	118.354	118.355
Ø 4.5	118.358	118.359

Neo Screwdriver Torque Connection

GM Implant
Scanbody

108.207

Select in the CAD software the
comparable third party Ti-Base and
perform the digital design and mill it

Titanium Base Burn-out Coping

	4 mm	6 mm
Ø 3.5	118.322	118.323
Ø 4.5	118.325	118.327
Ø 5.5	118.329	118.342

Check the fit of milled restoration in
the patients's mouth and adapt it, if
needed. Cement the restoration on
the Titanium Base C and insert it
into the patient's mouthScrew for GM
Titanium Base AS

116.288

GM Neo Screw
for Titanium Bases and Pro Peek

116.291	GH 0.8/1.5/ 2.5
116.292	GH 3.5/4.5/5.5 and all Titanium Bases

Neo GM Screw



Neotorque	Titanium
116.285	116.286

Angled Solution Screwdriver (AS)
Contra-angle Torque Wrench

105.147	105.150	Short
105.148	105.151	Regular
105.149	105.152	Long

Neo Screwdriver Torque Connection



Contra-angle

105.135	Short
105.146*	Extra Short
105.160	Long
105.167	Extra Long

Torque Wrench



105.132	Medium
105.133	Short
105.157	Long

TYPES OF RESTORATIONS	Level of Work	Screw/Cement Retained Solutions				Screw Retained Solutions			
		Single/Multiple-Unit		Single-Unit		Multiple-Unit			
		Implant Level							
Abutment Selection	GM Titanium Block - Medentika Holder Ø11.5mm 135.252 Ø15.8 mm 135.253 Neo Screwdriver Torque Connection Screw sold separately GM Titanium Block - Amann Girschbach Holder Ø12.0mm 135.226 Neo Screwdriver Torque Connection Screw sold separately	Digital Workflow	GM Exact CoCr Abutment Set Ø3.5/3.75 118.309 Ø4.0/4.3 118.310 Ø5.0/6.0 118.311 Neo Screwdriver Torque Connection The set includes one GM CoCr Abutment, one Titanium Screw and one GM Implant Analog. To be used after the specific healing abutment for soft tissue management.	Conventional Workflow	GM Titanium Base for Bridge GH 0.8 mm 135.399 1.5 mm 135.400 2.5 mm 135.401 3.5 mm 135.402 4.5 mm 135.403 Ø3.5 135.399 Ø4.5 135.404 Ø5.5 135.409 135.405 135.410 135.411 135.412 135.413 Neo Screwdriver Torque Connection Allows maximum divergence of 10° for Ø3.5 and 16° for Ø4.5 and Ø5.5	Digital Workflow			
	Impression	GM Implant Scanbody 108.207 GM Implant Exact Impression Coping Closed Tray 108.160 Open Tray 108.162 108.161 108.163 Regular Long		GM Implant Exact Impression Coping Closed Tray 108.160 Open Tray 108.162 108.161 108.163 Regular Long		GM Implant Scanbody 108.207 GM Implant Impression Coping Open Tray 108.158 108.159 Regular Long			
Model Production		GM Implant Analog Ø3.5/3.75 101.103 Ø4.0/4.3 101.089 Ø5.0/6.0/7.0 101.090 Hybrid Repositionable (conventional/digital)		GM Implant Analog Ø3.5/3.75 101.103 Ø4.0/4.3 101.089 Ø5.0/6.0/7.0 101.090 Hybrid Repositionable (conventional/digital)					
	Provisional	GM Pro Peek Abutment Ø4.5 0.8 mm 114.874 1.5 mm 114.875 2.5 mm 114.876 Ø6.0 114.880 114.881 114.882 3.5 mm 114.877 4.5 mm 114.878 5.5 mm 114.879 Ø4.5 114.883 114.884 114.885 Neo Screwdriver Torque Connection GM Temporary Abutment for Crown 0.8 mm 118.344 1.5 mm 118.345 2.5 mm 118.346 3.5 mm 118.347 Ø3.5 118.348 Ø4.5 118.349 118.350 118.351 Neo Screwdriver Torque Connection GM Temporary Abutment for Bridge 0.8 mm 118.352 1.5 mm 118.353 2.5 mm 118.354 3.5 mm 118.355 Ø3.5 118.356 Ø4.5 118.357 118.358 118.359 Neo Screwdriver Torque Connection		GM Healing for CoCr Abutment Ø3.5/3.75 106.237 Ø4.0/4.3 106.238 Ø5.0/6.0 106.239 Neo Manual Screwdriver		GM Temporary Abutment for Bridge 0.8 mm 118.352 1.5 mm 118.353 2.5 mm 118.354 3.5 mm 118.355 Ø3.5 118.356 Ø4.5 118.357 118.358 118.359 Neo Screwdriver Torque Connection			
Model Scanning		GM Implant Scanbody 108.207		Neotorque 116.285 Titanium 116.286		GM Implant Scanbody 108.207			
	Final Coping	Not Applicable		Not Applicable		Not Applicable			
Screws		GM Neo Screw for Titanium Bases and Pro Peek 116.291 GH 0.8/1.5/ 2.5 116.292 GH 3.5/4.5/5.5 and all Titanium Bases Neo GM Screw Neotorque 116.285 Titanium 116.286		Neo CoCr Abutment Coping Screw Neotorque 116.282 Titanium 116.283		GM Neo Screw 116.292			
	Drivers	Neo Screwdriver Torque Connection		Contra-angle	Torque Wrench				
		Short 105.135 Extra Short 105.146* Long 105.160 Extra Long 105.167	Medium 105.132 Short 105.133 Long 105.157						

*Recommended for Closed-Tray and Open-Tray Impression Copings for implants or abutments, Cover Screws and Healing Abutments.

TYPES OF RESTORATIONS		Screw Retained Solutions																																												
Level of Work	Single-Unit					Multiple-Unit																																								
	GM Exact Abutment					GM Mini Conical Abutment																																								
Abutment Selection	GM Exact Abutment <table><tr><td>GH 0.8 mm</td><td>1.5 mm</td><td>2.5 mm</td><td>3.5 mm</td><td>4.5 mm</td><td>5.5 mm</td></tr><tr><td>115.269</td><td>115.270</td><td>115.271</td><td>115.272</td><td>115.273</td><td>115.274</td></tr></table> Neo Screwdriver Torque Connection					GH 0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm	115.269	115.270	115.271	115.272	115.273	115.274	GM Mini Conical Abutment <table><tr><td>GH 0.8 mm</td><td>1.5 mm</td><td>2.5 mm</td><td>3.5 mm</td><td>4.5 mm</td><td>5.5 mm</td></tr><tr><td>115.243</td><td>115.244</td><td>115.245</td><td>115.246</td><td>115.247</td><td>115.248</td></tr></table> Hexagonal Prosthetic Driver GM Exact Mini Conical Abutment 17°/30° <table><tr><td>GH 1.5mm</td><td>2.5mm</td><td>3.5mm</td><td>GH 1.5mm</td><td>2.5mm</td><td>3.5mm</td></tr><tr><td>17° 115.275</td><td>115.276</td><td>115.277</td><td>30° 115.278</td><td>115.279</td><td>115.280</td></tr></table> Neo Screwdriver Torque Connection					GH 0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm	115.243	115.244	115.245	115.246	115.247	115.248	GH 1.5mm	2.5mm	3.5mm	GH 1.5mm	2.5mm	3.5mm	17° 115.275	115.276	115.277	30° 115.278	115.279	115.280
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Impression	GM Abutment Scanbody  108.220 GM Abutment Impression Coping  Closed Tray 108.179					Mini Conical Abutment Scanbody  108.218 Slim Mini Conical Abutment Open Tray Impression Coping  108.176																																								
Model Production	Abutment Analog <table><tr><td>101.076</td><td>Conventional</td></tr><tr><td>101.101</td><td>Hybrid Repositionable (conventional/digital)</td></tr></table>					101.076	Conventional	101.101	Hybrid Repositionable (conventional/digital)	Mini Conical Abutment Analog <table><tr><td>101.020</td><td>Conventional</td></tr><tr><td>101.092</td><td>Hybrid Repositionable (conventional/digital)</td></tr></table>					101.020	Conventional	101.092	Hybrid Repositionable (conventional/digital)																												
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Provisional	Neo Abutment Titanium Coping  118.300 Neo Abutment Protection Cylinder  106.221 Neo Screwdriver Torque Connection					Neo Mini Conical Abutment Titanium Coping  118.302 Neo Mini Conical Abutment Protection Cylinder 106.268 106.278 Neo Distal Bar  125.116 Neo Mini Conical Abutment for Distal Bar Coping  118.308 Neo Screwdriver Torque Connection																																								
Model Scanning	GM Abutment Scanbody 108.220					Mini Conical Abutment Scanbody 108.218																																								
	Final Coping	Neo Abutment Copings for Crown <table><tr><td>Burn-Out</td><td>CoCr</td><td>Digital</td></tr><tr><td>118.298</td><td>118.299</td><td>118.362</td></tr></table> Neo Screwdriver Torque Connection					Burn-Out	CoCr	Digital	118.298	118.299	118.362	Conventional Neo Mini Conical Abutment Copings <table><tr><td>Burn-Out</td><td>CoCr</td></tr><tr><td>118.301</td><td>118.303</td></tr></table> Neo Mini Conical Abutment Copings One Step Hybrid Technique <table><tr><td>Burn-out</td><td>Brass</td><td>Titanium</td></tr><tr><td>118.340</td><td>118.331</td><td>118.382</td></tr></table> Neo Screwdriver Torque Connection Digital Neo Micro Conical Abutment One Step Hybrid Coping <table><tr><td>Titanium</td></tr><tr><td>118.382</td></tr></table> Neo Screwdriver Torque Connection					Burn-Out	CoCr	118.301	118.303	Burn-out	Brass	Titanium	118.340	118.331	118.382	Titanium	118.382																	
Burn-Out	CoCr	Digital																																												
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Screws and Polishing Protectors	GM Neo Screw 116.290 GH 0.8 116.291 GH 1.5/2.5 116.292 GH 3.5/4.5/5.5 Neo Abutment Coping Screw 116.267 Neotorque 116.266 Titanium					GM Neo Screw 116.291 GH 1.5/2.5 116.292 GH 3.5/4.5/5.5 Neo Mini Conical Abutment Coping Screw 116.270 Neotorque 116.269 Titanium Mini Conical Abutment Polishing Protector 123.008 Neo Working Screw One Step Hybrid 116.271																																								
Drivers	Neo Screwdriver Torque Connection <table><tr><td>105.135</td><td>Short</td></tr><tr><td>105.146*</td><td>Extra Short</td></tr><tr><td>105.160</td><td>Long</td></tr><tr><td>105.167</td><td>Extra Long</td></tr></table>Torque Wrench <table><tr><td>105.132</td><td>Medium</td></tr><tr><td>105.133</td><td>Short</td></tr><tr><td>105.157</td><td>Long</td></tr></table>					105.135	Short	105.146*	Extra Short	105.160	Long	105.167	Extra Long	105.132	Medium	105.133	Short	105.157	Long	Hexagonal Prosthetic Driver <table><tr><td>105.137</td><td>Torque Wrench</td></tr><tr><td>105.138</td><td>Contra-angle</td></tr></table>					105.137	Torque Wrench	105.138	Contra-angle																		
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105.138	Contra-angle																																													

TYPES OF RESTORATIONS	Level of Work	Screw Retained Solutions		Cement Retained Solutions	
		Single/Multiple-Unit		Single-Unit	
		GM Micro Abutment		GM Exact Click Anatomic Abutment	
Abutment Selection	GM Micro Abutment 32 Ncm GH 0.8 mm 115.255 1.5 mm 115.256 2.5 mm 115.257 3.5 mm 115.258 4.5 mm 115.259 5.5 mm 115.260 Hexagonal Prosthetic Driver		GM Exact Click Anatomic Abutment 20 Ncm Standard 1.5 mm 114.862 2.5 mm 114.863 3.5 mm 114.864 Narrow 1.5 mm 114.868 2.5 mm 114.869 3.5 mm 114.870 GM Exact Click Anatomic Abutment 17° 20 Ncm Standard 1.5 mm 114.865 2.5 mm 114.866 3.5 mm 114.867 Narrow 1.5 mm 114.871 2.5 mm 114.872 3.5 mm 114.873 Neo Screwdriver Torque Connection		
	Impression	Micro Abutment Scanbody 108.219 For Crowns and Bridges Micro Abutment Impression Coping 108.182 Closed Tray for Crown 108.178 Slim Open Tray for Bridge		GM Implant Exact Impression Coping Closed Tray 108.160 Open Tray 108.162 Regular 108.161 108.163 Long	
Model Production		Micro Abutment Analog 101.078 Conventional 101.091 Hybrid Repositionable (conventional/digital)		GM Implant Analog Ø3.5/3.75 101.103 Ø4.0/4.3 101.089 Ø5.0/6.0/7.0 101.090 Hybrid Repositionable (conventional/digital)	
	Provisional	Neo Micro Abutment Titanium Coping 10 Ncm 118.297 For Bridge 118.317 For Crown Neo Micro Abutment Protection Cylinder 106.267 Neo Screwdriver Torque Connection		Click Anatomic Abutment Provisional Coping 118.334 Standard 118.335 Narrow	
Model Scanning		GM Micro Abutment Scanbody 108.219 For Crowns and Bridges		Not Applicable	
	Final Coping	Neo Micro Abutment Copings Conventional 10 Ncm Burn-Out 118.295 118.315 CoCr 118.296 118.316 Neo Micro Abutments Copings One Step Hybrid Technique 10 Ncm Burn-out 118.341 Brass 118.333 Titanium 118.381 Neo Screwdriver Torque Connection Neo Micro Conical Abutment One Step Hybrid Coping Digital 10 Ncm Titanium 118.381 For Bridge 118.363 For Crown Neo Screwdriver Torque Connection		Not Applicable	
Screws and Polishing Protectors		Neo Micro Abutment Coping Screw 10 Ncm Neotorque 116.270 Titanium 116.269 Micro Abutment Polishing Protector For Bridge 123.015 Neo Working Screw One Step Hybrid 116.271 Neo Screwdriver Torque Connection		GM Neo Screw 20 Ncm 116.291 GH 1.5/2.5 116.292 GH 3.5	
	Drivers	Neo Screwdriver Torque Connection Contra-angle 105.135 105.146* 105.160 105.167 Short Extra Short Long Extra Long Torque Wrench 105.132 105.133 105.157 Medium Short Long Hexagonal Prosthetic Driver 105.137 105.138 Torque Wrench Contra-angle		Neo Screwdriver Torque Connection Contra-angle 105.135 105.146* 105.160 105.167 Short Extra Short Long Extra Long Torque Wrench 105.132 105.133 105.157 Medium Short Long	

Cement Retained Solutions

Single-Unit

GM Exact Click Universal Abutment

GM Exact Click Universal Abutment

		GH	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
4 mm	Ø3.3	114.826	114.827	114.828	114.829	114.830	114.831	
	Ø4.5	114.838	114.839	114.840	114.841	114.842	114.843	
6 mm	Ø3.3	114.832	114.833	114.834	114.835	114.836	114.837	
	Ø4.5	114.844	114.845	114.846	114.847	114.848	114.849	



Neo Screwdriver Torque Connection

GM Exact Click Universal Abutment 17°/30°

		Ø3.3	Ø4.5	17°	Ø3.3	Ø4.5	30°	Ø3.3	Ø4.5
1.5 mm	Ø3.3	114.802	114.808	114.805	114.811	114.814	114.820	114.817	114.823
	Ø4.5	114.803	114.809	114.806	114.812	114.815	114.821	114.818	114.824
2.5 mm	Ø3.3	114.802	114.808	114.805	114.811	114.814	114.820	114.817	114.823
	Ø4.5	114.803	114.809	114.806	114.812	114.815	114.821	114.818	114.824
3.5 mm	Ø3.3	114.802	114.808	114.805	114.811	114.814	114.820	114.817	114.823
	Ø4.5	114.803	114.809	114.806	114.812	114.815	114.821	114.818	114.824



Neo Screwdriver Torque Connection

Universal Abutment Intraoral Scanbody

4 mm	Ø3.3	108.143
	Ø4.5	108.145
	Ø3.3	108.144
	Ø4.5	108.146

Click Universal Abutment Impression Coping

4 mm	Ø3.3	108.172
	Ø4.5	108.174
	Ø3.3	108.173
	Ø4.5	108.175

Universal Abutment Analog

4 mm	Ø3.3	101.070	Click (conventional)
	Ø4.5	101.072	
	Ø3.3	101.097	
	Ø4.5	101.099	
6 mm	Ø3.3	101.071	Hybrid Repositionable (conventional/digital)
	Ø4.5	101.073	
	Ø3.3	101.098	
	Ø4.5	101.100	

Click Universal Abutment Provisional Coping

4 mm	Ø3.3	118.304
	Ø4.5	118.306
	Ø3.3	118.305
	Ø4.5	118.307

Not Applicable

Universal Abutment Coping (Burn-out)

4 mm	Ø3.3	118.181
	Ø4.5	118.183
	Ø3.3	118.182
	Ø4.5	118.184

GM Neo Screw

116.291	GH 1.5/2.5
116.292	GH 3.5



Neo Screwdriver Torque Connection



105.135	Short	Torque Wrench	105.132	Medium
105.146*	Extra Short		105.133	Short
105.160	Long		105.157	Long
105.167	Extra Long			

Overdenture

GM Attachment ADLC* for Removable Protheses



GM Novaloc

0.8mm	1.5mm	2.5mm
102.161	102.162	102.163
3.5mm	4.5mm	5.5mm
102.164	102.165	102.166

Neo Screwdriver Torque Connection



GM Novaloc 15°

0.8mm	1.5mm	2.5mm
102.167	102.168	102.169
3.5mm	4.5mm	5.5mm
102.170	102.171	102.172

Neo Screwdriver Torque Connection

Forming/Fixing Matrix (4 units)

2010.722-NOV

Attachment Analog (4units)

2010.721-NOV	Straight
2010.720-NOV	15°

Mounting Collar

2010.724-NOV

Matrix Housing (including Processing Spacer)

2010.701-NOV	Titanium
2010.702-NOV	PEEK
2010.703-NOV	With attachment

Retention Insert

2010.710-NOV	Red (~300g, ~0.6lbs)
2010.711-NOV	White (~750g, ~1.6lbs)
2010.712-NOV	Yellow (~1200g, ~2.6lbs)
2010.713-NOV	Green (~1650g, ~3.6lbs)
2010.714-NOV	Blue (~2100g, ~4.6lbs)
2010.715-NOV	Black (~2550g, ~5.6lbs)

Processing Kit - Titanium

2010.601-NOV

Matrix Housing Extractor

2010.751-NOV

Demounting Tool for Mounting Inserts for Analogs

2010.731-NOV

Mounting and Demounting Tool for Retention Inserts

2010.741-NOV

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