

Neodent Helix GM Dental Implant System SURGERY

Helix GM

Ø 3.5	Ø 3.75	Ø 4.0	Ø 4.3	Ø 5.0	Ø 6.0
					

	Acqua	NeoPoro		Acqua	NeoPoros		Acqua	NeoPoros		Acqua	NeoPoros		Acqua	NeoPoros		Acqua	NeoPoros
8.0	140.943	109.943	8.0	140.976	109.976	8.0	140.982	109.982	8.0	140.948	109.948	8.0	140.953	109.953	8.0	140.1009	109.1009
10.0	140.944	109.944	10.0	140.977	109.977	10.0	140.983	109.983	10.0	140.949	109.949	10.0	140.954	109.954	10.0	140.1010	109.1010
11.5	140.945	109.945	11.5	140.978	109.978	11.5	140.984	109.984	11.5	140.950	109.950	11.5	140.955	109.955	11.5	140.1011	109.1011
13.0	140.946	109.946	13.0	140.979	109.979	13.0	140.985	109.985	13.0	140.951	109.951	13.0	140.956	109.956	13.0	140.1012	109.1012
16.0	140.947	109.947	16.0	140.980	109.980	16.0	140.986	109.986	16.0	140.952	109.952	16.0	140.957	109.957			
18.0	140.988	109.988	18.0	140.981	109.981	18.0	140.987	109.987	18.0	140.989	109.989	18.0	140.990	109.990			

Cover Screw



GM Cover Screw	0 mm	2 mm
	117.021	117.022

Healing Abutments

GM Healing Abutments



Profile	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
Ø 3.3	106.208	106.209	106.210	106.211	106.212
Ø 4.5	106.214	106.215	106.216	106.217	106.218

GM Healing Abutment



Profile	1.5 mm	2.5 mm	3.5 mm	4.5 mm
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 (peek)



Profile	2.5 mm	3.5 mm	4.5 mm	5.5 mm	6.5 mm
Ø 5.5	106.224	106.225	106.226	106.227	–
Ø 7.0	106.228	106.229	106.230	106.231	106.232

Auxiliary Instruments



Torque Wrench
104.050



GM Bone Profile Drill
103.424



GM Drill Extension
103.426

Neodent Helix GM Dental Implant System

PROSTHETICS

Implant-level Cementable/Titanium Base Abutments

GM Titanium Base (incl. screw)

AH	4 mm			
GH	1.5 mm	2.5 mm	3.5 mm	4.5 mm
Ø 3.5	135.356	135.357	135.358	135.359
Ø 4.5	135.368	135.369	135.370	135.371



AH	6 mm			
GH	1.5 mm	2.5 mm	3.5 mm	4.5 mm
Ø 3.5	135.362	135.363	135.364	135.365
Ø 4.5	135.374	135.375	135.376	135.377



GM Titanium Base for Bridge (incl. screw)

AH	4 mm			
GH	1.5 mm	2.5 mm	3.5 mm	4.5 mm
Ø 3.5	135.400	135.401	135.402	135.403
Ø 4.5	135.405	135.406	135.407	135.408



GM Titanium Base AS (incl. screw)

AH	6 mm	
GH	1.5 mm	2.5 mm
Ø 4.0	135.331	135.332
Ø 4.5	135.337	135.338



GM Titanium Screw

Basel Screw	Basel Screw AS
116.292	116.288

Torque Connection | 20N.cm

Temporary Abutments

GM Titanium Abutment for Crown (incl. screw)

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



GM Titanium Abutment for Bridge (incl. screw)

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



GM Pro Peek Abutment (incl. screw)

GH	1.5 mm
Ø 4.5	114.739



Torque Connection | 15N.cm

Implant-level Impression

GM Implant Impression Coping (incl. screw)

	Open Tray	Closed Tray
Regular	108.162	108.160
Long	108.163	-



Digital Implant Analogue Ø 4.5
101.089



Intraoral Workflow Options

Digital Implant analogue Ø 3.5	Digital Implant analogue Ø 4.5	GM Titanium Implant Scanbody	Mini Conical Abutment Scanbody	Digital Multi-unit analogue
101.103	101.089	108.207	108.218	101.092

Abutment level Cementable/Multi-unit Abutments

GM Mini Conical Abutment (incl. screw)

GH	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
0°	115.243*	115.244*	115.245*	115.246*	115.247*	115.248*
17°	-	115.275	115.276	115.277	-	-
30°	-	115.278	115.279	115.280	-	-
45°	-	115.267	115.268	-	-	-
60°	-	115.285	115.286	-	-	-

*Screwdriver 105.009

0° Torque Connection | 32N.cm
17°, 30°, 45° Torque Connection | 20N.cm

GM Mini Conical Screws

Coping Screw	Direct t-shape
116.269	116.303

Copings (incl. screw)

Titanium	Mini Conical	Burn-out Coping	Healing Abutment	Wide Healing Abutment
118.302	118.382	118.301	106.220	106.278

Torque Connection | 15N.cm

Abutment-level Impression

Open Tray	Analog
108.176	101.020

NOVALOC



Processing Package Titanium

2010.601-NOV

Novaloc Abutments

Angle	0°	15°
0.8 mm	102.161	102.167
1.5 mm	102.162	102.168
2.5 mm	102.163	102.169
3.5 mm	102.164	102.170
4.5 mm	102.165	102.171
5.5 mm	102.166	102.172



Torque Connection | 20N.cm

EQUATOR

GM Equator Abutments

1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
102.143	102.144	102.145	102.146	102.147

Torque Connection | 32N.cm

O'ring with Cylinder



102.107

O'ring

	Pink	Purple
Retention	102.108	102.115
	1.2 kg	2.7 kg

Auxiliary Instruments

Screwdrivers

	Contra-angle	Torque Wrench	Manual	AS Torque Wrench
Short	105.135	105.133	104.058	105.150
Long	105.160	105.132	104.060	105.151
Extra Long	105.167	105.157	104.072	105.152

Multi-unit Driver

105.009



GM Screw and Abutment Remover

	130.118
Long	130.114

