neoss®

Product Catalogue

2022 | 2023

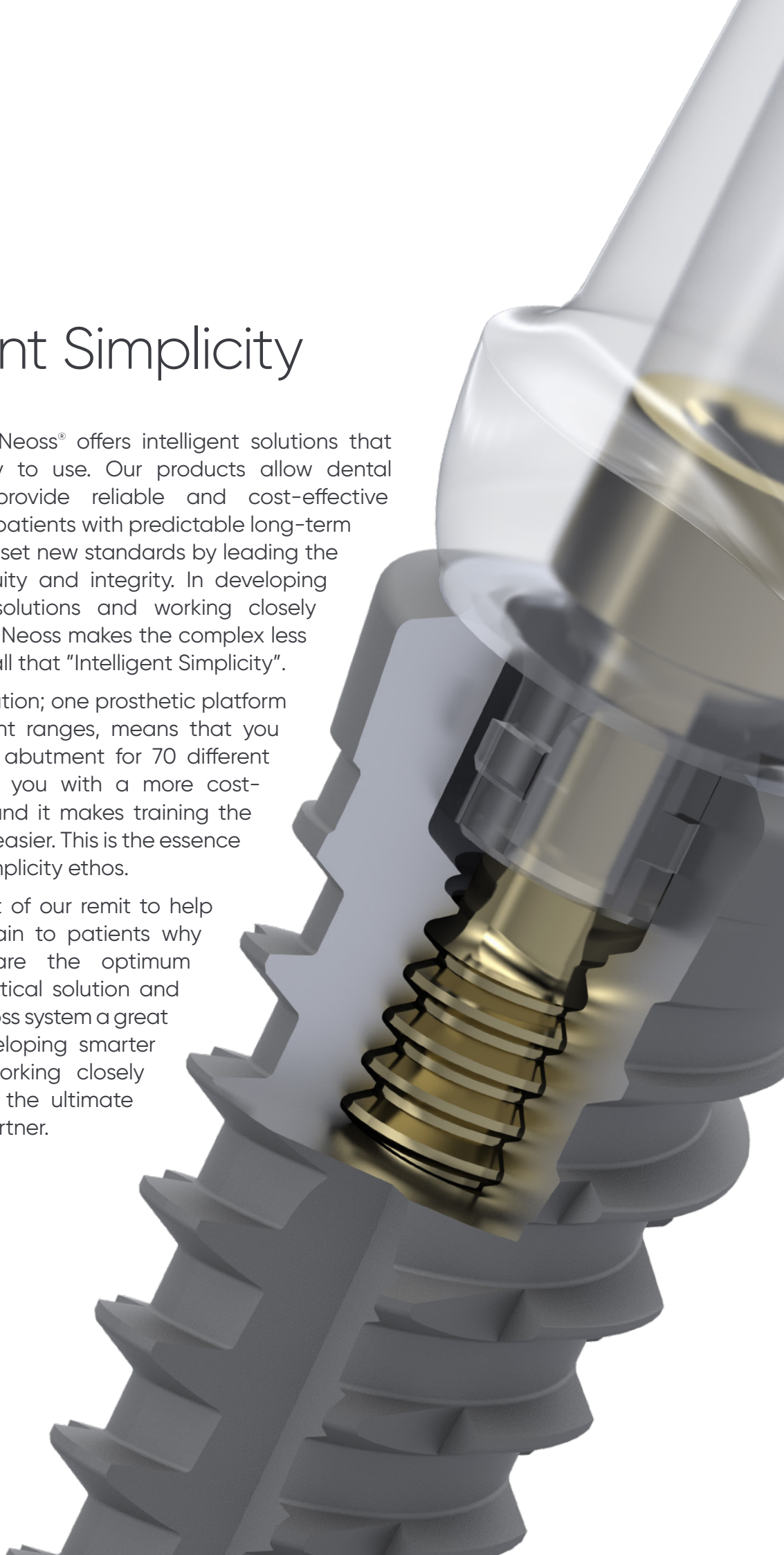
Intelligent Simplicity

Explore
Intelligent Simplicity

Founded in 2000, Neoss® offers intelligent solutions that are intuitively easy to use. Our products allow dental professionals to provide reliable and cost-effective treatments to their patients with predictable long-term results. We strive to set new standards by leading the market with ingenuity and integrity. In developing smart treatment solutions and working closely with each practice, Neoss makes the complex less complicated. We call that "Intelligent Simplicity".

Our NeossONE® solution; one prosthetic platform across three implant ranges, means that you can use the same abutment for 70 different implants, providing you with a more cost-effective solution, and it makes training the whole dental team easier. This is the essence of our Intelligent Simplicity ethos.

We believe it's part of our remit to help dental teams explain to patients why dental implants are the optimum aesthetic and practical solution and what makes the Neoss system a great investment. In developing smarter treatments and working closely with you, Neoss is the ultimate practice-builder partner.



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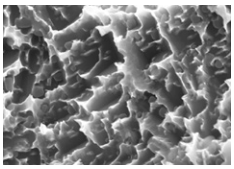
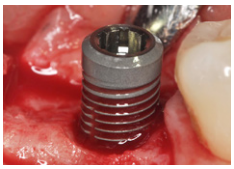
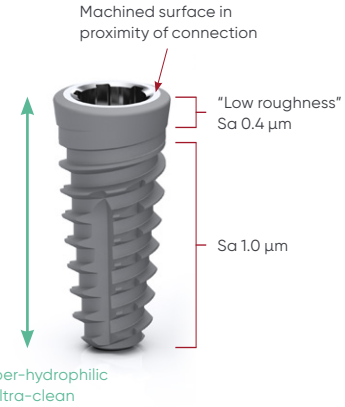
Neoss ProActive® surface – *Proven predictability* in implant treatment for all patients since 2009

ProActive is a modern super-hydrophilic and ultra-clean implant surface, that was introduced already in 2009. ProActive has a proven clinical success and is backed-up by long-term data[1].

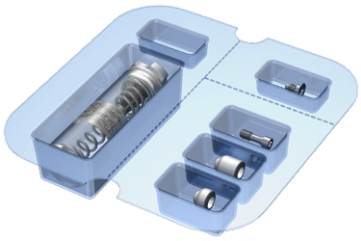
- Ultra-clean, super-hydrophilic and magnesium-ion enriched
  - Accelerated and increased strength of osseointegration[2]
  - Maintained implant stability during healing[3]
- Defined dual surface (blasted and etched) with lower roughness at implant collar
  - Stable bone levels over time – Bone maintenance[4]
  - 10-year clinical data on > 1200 patients showing > 98% cumulative survival rate[4,5,6]





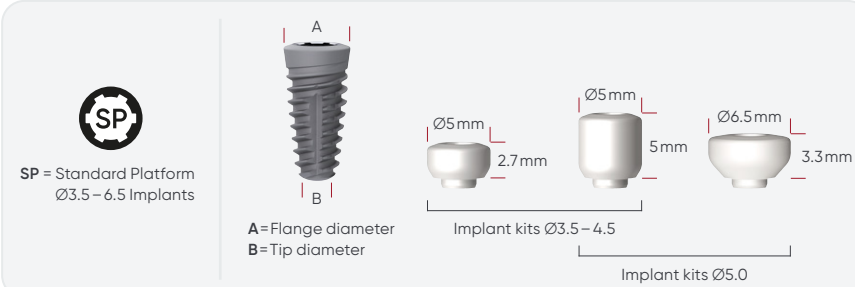


1) Engman F et al. Letters Impl Dent. 2022;2:6-11. 2) Sennerby L et al. Letters Impl Dent. 2017;1:7-10. 3) Vanden Bogaerde L et al. Int J Dent. 2016:8424931. 4) Sahlin H et al. Letters Impl Dent. 2022;2:18-24. 5) Sennerby L et al. Letters Impl Dent. 2022;2:29-32. 6) Hassfurther N et al. Clin Oral Implants Res. 2021;32(S22):156-157.



Neoss Implant Kit

The Implant Kit includes Implant, Cover Screw, Healing Abutments in PEEK in two different sizes and Healing Abutment Screw.



ProActive Edge Ø3.5

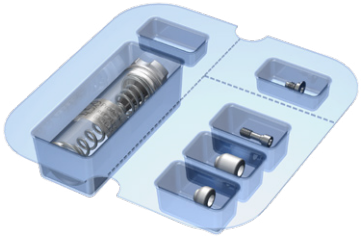
ProActive Edge Ø4.0

ProActive Edge Ø4.5

ProActive Edge Ø5.0

Neoss ProActive® Edge Implants

Art. No.	Description	A	B
21301	Implant Kit – Neoss ProActive® Edge Ø3.5 × 9 mm	4.0 mm	1.6 mm
21302	Implant Kit – Neoss ProActive® Edge Ø3.5 × 11 mm		
21303	Implant Kit – Neoss ProActive® Edge Ø3.5 × 13 mm		
21304	Implant Kit – Neoss ProActive® Edge Ø3.5 × 15 mm		
21305	Implant Kit – Neoss ProActive® Edge Ø4.0 × 9 mm	4.3 mm	1.9 mm
21306	Implant Kit – Neoss ProActive® Edge Ø4.0 × 11 mm		
21307	Implant Kit – Neoss ProActive® Edge Ø4.0 × 13 mm		
21308	Implant Kit – Neoss ProActive® Edge Ø4.0 × 15 mm		
21309	Implant Kit – Neoss ProActive® Edge Ø4.5 × 9 mm	4.9 mm	2.2 mm
21310	Implant Kit – Neoss ProActive® Edge Ø4.5 × 11 mm		
21311	Implant Kit – Neoss ProActive® Edge Ø4.5 × 13 mm		
21312	Implant Kit – Neoss ProActive® Edge Ø4.5 × 15 mm		
21313	Implant Kit – Neoss ProActive® Edge Ø5.0 × 9 mm	5.4 mm	2.4 mm
21314	Implant Kit – Neoss ProActive® Edge Ø5.0 × 11 mm		
21315	Implant Kit – Neoss ProActive® Edge Ø5.0 × 13 mm		
21316	Implant Kit – Neoss ProActive® Edge Ø5.0 × 15 mm		



Neoss Implant Kit

The Implant Kit includes Implant, Cover Screw, Healing Abutments (Ø5.0 – 6.5 implant kits include a wider version) in PEEK in two different sizes and Healing Abutment Screw.

Neoss ProActive® Straight Implants

Art. No.	Description	A	B
21181	Implant Kit – Neoss ProActive® Straight Ø3.5 × 7 mm	4.0 mm	2.4 mm
21182	Implant Kit – Neoss ProActive® Straight Ø3.5 × 9 mm		
21183	Implant Kit – Neoss ProActive® Straight Ø3.5 × 11 mm		
21184	Implant Kit – Neoss ProActive® Straight Ø3.5 × 13 mm		
21185	Implant Kit – Neoss ProActive® Straight Ø3.5 × 15 mm		
21186	Implant Kit – Neoss ProActive® Straight Ø3.5 × 17 mm		
21187	Implant Kit – Neoss ProActive® Straight Ø4.0 × 7 mm	4.0 mm	2.8 mm
21188	Implant Kit – Neoss ProActive® Straight Ø4.0 × 9 mm		
21189	Implant Kit – Neoss ProActive® Straight Ø4.0 × 11 mm		
21190	Implant Kit – Neoss ProActive® Straight Ø4.0 × 13 mm		
21191	Implant Kit – Neoss ProActive® Straight Ø4.0 × 15 mm		
21192	Implant Kit – Neoss ProActive® Straight Ø4.0 × 17 mm		
21193	Implant Kit – Neoss ProActive® Straight Ø4.5 × 7 mm	4.5 mm	3.2 mm
21194	Implant Kit – Neoss ProActive® Straight Ø4.5 × 9 mm		
21195	Implant Kit – Neoss ProActive® Straight Ø4.5 × 11 mm		
21196	Implant Kit – Neoss ProActive® Straight Ø4.5 × 13 mm		
21197	Implant Kit – Neoss ProActive® Straight Ø4.5 × 15 mm		
21198	Implant Kit – Neoss ProActive® Straight Ø4.5 × 17 mm		
21199	Implant Kit – Neoss ProActive® Straight Ø5.0 × 7 mm	5.0 mm	3.7 mm
21200	Implant Kit – Neoss ProActive® Straight Ø5.0 × 9 mm		
21201	Implant Kit – Neoss ProActive® Straight Ø5.0 × 11 mm		
21202	Implant Kit – Neoss ProActive® Straight Ø5.0 × 13 mm		
21203	Implant Kit – Neoss ProActive® Straight Ø5.0 × 15 mm		
21205	Implant Kit – Neoss ProActive® Straight Ø5.5 × 7 mm	5.5 mm	4.2 mm
21206	Implant Kit – Neoss ProActive® Straight Ø5.5 × 9 mm		
21207	Implant Kit – Neoss ProActive® Straight Ø5.5 × 11 mm		
21208	Implant Kit – Neoss ProActive® Straight Ø5.5 × 13 mm		
21252	Implant Kit – Neoss ProActive® Ø6.0 × 7 mm	6.0 mm	4.5 mm
21211	Implant Kit – Neoss ProActive® Ø6.5 × 7 mm	6.7 mm	

ProActive Straight Ø3.5

ProActive Straight Ø4.0

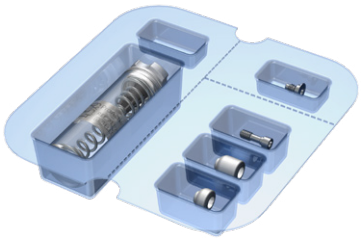
ProActive Straight Ø4.5

ProActive Straight Ø5.0

ProActive Straight Ø5.5

Short Implant

Implants



Neoss Implant Kit

The Implant Kit includes Implant, Cover Screw, Healing Abutments (Ø5.0 – 5.5 implant kits include a wider version) in PEEK in two different sizes and Healing Abutment Screw.

ProActive Tapered Ø3.5

ProActive Tapered Ø4.0

ProActive Tapered Ø4.5

ProActive Tapered Ø5.0

ProActive Tapered Ø5.5

ProActive Ø6.0

ProActive Ø6.5

Neoss ProActive® Tapered Implants

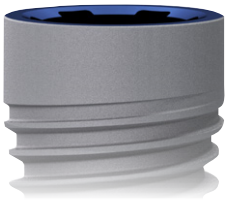
Art. No.	Description	A	B
21221	Implant Kit – Neoss ProActive® Tapered Ø3.5 × 9 mm	4.0 mm	2.1 mm
21222	Implant Kit – Neoss ProActive® Tapered Ø3.5 × 11 mm		
21223	Implant Kit – Neoss ProActive® Tapered Ø3.5 × 13 mm		
21224	Implant Kit – Neoss ProActive® Tapered Ø3.5 × 15 mm		
21227	Implant Kit – Neoss ProActive® Tapered Ø4.0 × 9 mm	4.3 mm	2.3 mm
21228	Implant Kit – Neoss ProActive® Tapered Ø4.0 × 11 mm		
21229	Implant Kit – Neoss ProActive® Tapered Ø4.0 × 13 mm		
21230	Implant Kit – Neoss ProActive® Tapered Ø4.0 × 15 mm		
21233	Implant Kit – Neoss ProActive® Tapered Ø4.5 × 9 mm	4.9 mm	2.8 mm
21234	Implant Kit – Neoss ProActive® Tapered Ø4.5 × 11 mm		
21235	Implant Kit – Neoss ProActive® Tapered Ø4.5 × 13 mm		
21236	Implant Kit – Neoss ProActive® Tapered Ø4.5 × 15 mm		
21239	Implant Kit – Neoss ProActive® Tapered Ø5.0 × 9 mm	5.4 mm	3.3 mm
21240	Implant Kit – Neoss ProActive® Tapered Ø5.0 × 11 mm		
21241	Implant Kit – Neoss ProActive® Tapered Ø5.0 × 13 mm		
21242	Implant Kit – Neoss ProActive® Tapered Ø5.0 × 15 mm		
21245	Implant Kit – Neoss ProActive® Tapered Ø5.5 × 9 mm	5.9 mm	3.8 mm
21246	Implant Kit – Neoss ProActive® Tapered Ø5.5 × 11 mm		
21247	Implant Kit – Neoss ProActive® Tapered Ø5.5 × 13 mm		

Neoss ProActive® Wide Implants

Art. No.	Description	A	B
21252	Implant Kit – Neoss ProActive® Ø6.0 × 7 mm	6.0 mm	4.5 mm
21250	Implant Kit – Neoss ProActive® Ø6.0 × 9 mm		4.3 mm
21251	Implant Kit – Neoss ProActive® Ø6.0 × 11 mm		4.3 mm

Neoss ProActive® Sinus Implants

Art. No.	Description	A
21211	Implant Kit – Neoss ProActive® Ø6.5 × 7 mm	6.7 mm
21212	Implant Kit – Neoss ProActive® Ø6.5 × 9 mm	
21213	Implant Kit – Neoss ProActive® Ø6.5 × 11 mm	



Neoss ProActive® NP Ø3.25 Implant

The Neoss narrow platform implant has a Ø3.25 mm thread diameter with a Ø3.5 mm restorative platform. Key NP components and labels are colour coded in royal blue.

NP = Narrow Platform Ø3.25 Implants

A = Flange diameter
B = Tip diameter

A = Height
B = Diameter

Neoss Implant Kit

The Neoss ProActive® NP Ø3.25 implant kit includes Implant, Cover Screw, Healing Abutment and Healing Abutment Screw.

Neoss ProActive® Straight NP Ø3.25 Implants

Art. No.	Description	A	B
21176	Implant Kit – Neoss ProActive® Straight, NP Ø3.25 × 9 mm	3.5 mm	2.2 mm
21177	Implant Kit – Neoss ProActive® Straight, NP Ø3.25 × 11 mm		
21178	Implant Kit – Neoss ProActive® Straight, NP Ø3.25 × 13 mm		
21179	Implant Kit – Neoss ProActive® Straight, NP Ø3.25 × 15 mm		

ProActive Straight NP Ø3.25

Solutions for a variety of *maxillofacial procedures*

Bone Graft Materials

THE Graft™ in vials

THE Graft™ in vials

Art. No.	Description	Weight	Volume
BG-A15	THE Graft Granules 0.25 – 1.00 mm	0.15 g	0.36 cc
BG-A25	THE Graft Granules 0.25 – 1.00 mm	0.25 g	0.60 cc
BG-A05	THE Graft Granules 0.25 – 1.00 mm	0.50 g	1.20 cc
BG-A10	THE Graft Granules 0.25 – 1.00 mm	1.00 g	2.40 cc
BG-A20	THE Graft Granules 0.25 – 1.00 mm	2.00 g	4.80 cc
BG-B05	THE Graft Granules 1.00 – 2.00 mm	0.50 g	1.80 cc
BG-B10	THE Graft Granules 1.00 – 2.00 mm	1.00 g	3.60 cc

THE Graft™ in syringes

THE Graft™ in syringes

Art. No.	Description	Weight	Volume
TG-AS25	THE Graft Syringe 0.25 – 1.00 mm	0.10 g	0.25 cc
TG-AS05	THE Graft Syringe 0.25 – 1.00 mm	0.21 g	0.50 cc
TG-AS10	THE Graft Syringe 0.25 – 1.00 mm	0.42 g	1.00 cc
TG-BS25	THE Graft Syringe 1.00 – 2.00 mm	0.07 g	0.25 cc
TG-BS05	THE Graft Syringe 1.00 – 2.00 mm	0.14 g	0.50 cc
TG-BS10	THE Graft Syringe 1.00 – 2.00 mm	0.28 g	1.00 cc

THE Graft Collagen Block

THE Graft™ in blocks

Art. No.	Description	Weight	Volume
TCB-01	THE Graft Collagen Block	0.15 g	7 × 7 × 7 mm
TCB-02	THE Graft Collagen Block	0.3 g	8 × 9 × 10 mm
TCB-03	THE Graft Collagen Block	0.6 g	10 × 11 × 12 mm

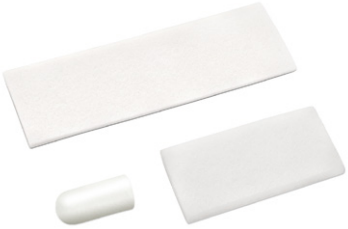
Resorbable Membranes

Collagen Flex

Collagen Firm

Collagen Membranes

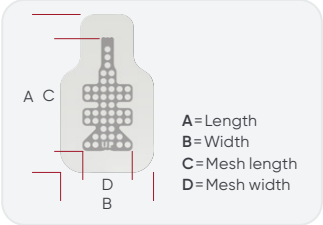
Art. No.	Description	A	B
64050	NeoGen® Collagen Membrane Flex S	20 mm	15 mm
64051	NeoGen® Collagen Membrane Flex M	30 mm	20 mm
64052	NeoGen® Collagen Membrane Flex L *NeoGen® Collagen Flex resorbs in 3 – 4 months*	40 mm	30 mm
64055	NeoGen® Collagen Membrane Firm S	20 mm	15 mm
64056	NeoGen® Collagen Membrane Firm M	30 mm	20 mm
64057	NeoGen® Collagen Membrane Firm L *NeoGen® Collagen Firm resorbs in 6 – 9 months*	40 mm	30 mm



Wound Dressings

Wound Dressings

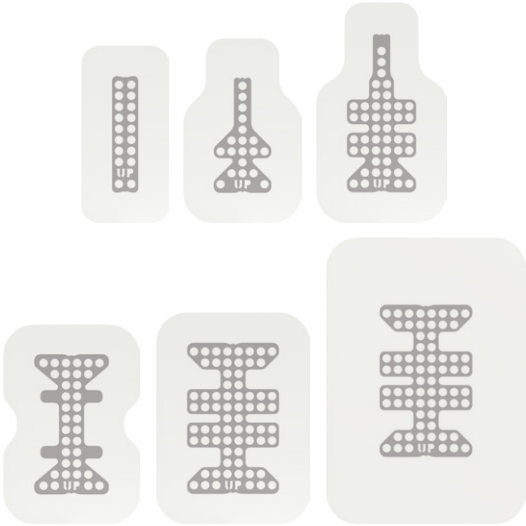
Art. No.	Description	A	B
64060	NeoGen® Collagen Wound Dressing Tape *(1 mm thick, 10 pcs)*	75 mm	25 mm
64061	NeoGen® Collagen Wound Dressing Foam *(4 mm thick, 10 pcs)*	40 mm	20 mm
64062	NeoGen® Collagen Wound Dressing Plug *(10 pcs)*	20 mm	10 mm



Non-Resorbable Membranes

Ti-reinforced PTFE Membranes

Art. No.	Description	A	B	C	D
64010	NeoGen® PTFE Membrane, Ti-Reinforced – S I *(Small Interproximal)*	29 mm	14 mm	19 mm	4 mm
64011	NeoGen® PTFE Membrane, Ti-Reinforced – M I *(Medium Interproximal)*	30 mm	19 mm	19 mm	9 mm
64012	NeoGen® PTFE Membrane, Ti-Reinforced – L I *(Large Interproximal)*	36 mm	21 mm	26 mm	11 mm
64013	NeoGen® PTFE Membrane, Ti-Reinforced – M *(Medium)*	32 mm	22 mm	23 mm	12 mm
64014	NeoGen® PTFE Membrane, Ti-Reinforced – L *(Large)*	34 mm	25 mm	24 mm	15 mm
64015	NeoGen® PTFE Membrane, Ti-Reinforced – XL *(Extra Large)*	46 mm	32 mm	24 mm	15 mm


Ti-Reinforced Membranes

Non-reinforced PTFE Membranes

Art. No.	Description	A	B
64019	NeoGen® PTFE Membrane, Non-Reinforced 18 × 12 mm	18 mm	12 mm
64020	NeoGen® PTFE Membrane, Non-Reinforced 29 × 14 mm	29 mm	14 mm
64021	NeoGen® PTFE Membrane, Non-Reinforced 34 × 25 mm	34 mm	25 mm

Non-Reinforced Membranes

Fixation Kit

Art. No.	Description
64036	Membrane Tack 3 mm – 10 pcs
64031	Tack Positioning Instrument
64033	Tack Mallet
64034	Tack and Screw Cassette
64037	Membrane Screw 3 mm – 10 pcs

Membrane Tack

Tack Positioning Instrument

Tack Mallet

Tack and Screw Cassette

Membrane Screw

Sutures

Biotex®

Art. No.	Description
BT3016	USP 3 – 0.16 mm, 3/8 Reverse Cutting Needle 45 cm
BT3019	USP 3 – 0.19 mm, 3/8 Reverse Cutting Needle 45 cm
BT4013	USP 4 – 0.13 mm, 3/8 Reverse Cutting Needle 45 cm
BT4016	USP 4 – 0.16 mm, 3/8 Reverse Cutting Needle 45 cm
BT4019	USP 4 – 0.19 mm, 3/8 Reverse Cutting Needle 45 cm
BT5013	USP 5 – 0.13 mm, 3/8 Reverse Cutting Needle 45 cm
BT5016	USP 5 – 0.16 mm, 3/8 Reverse Cutting Needle 45 cm
BTP401	USP 4 – 0.13 mm, 1/2 Taper Point Needle 45 cm

Biotex® Suture

Other

Art. No.	Description
32.Z4401.00	Neoss PTFE Suture 60 cm 4/0 – Reverse Cutting 16 mm 3/8 (12 pcs)
32.Z4408.00	Neoss PTFE Suture 60 cm 6/0 – Reverse Cutting 12 mm 3/8 (12 pcs)

PTFE Suture

New opportunities for your digital workflow

Digital libraries can be found under https://www.neoss.com/en-gb/cad-libraries

NeoScan

NeoScan

Art. No.	Description
91000	NeoScan™ 1000 Intraoral Scanner *Includes Handpiece, 4 tips (2×S, 2×L), Holder Set, Manuals, Suitcase.* *Extended warranties are available for purchase*
91012	NeoScan™ 1000 – Tip L TP102N (2 pcs) *Includes 2 pcs Tip L*
91013	NeoScan™ 1000 – Tip S TP103N (2 pcs) *Includes 2 pcs Tip S*
91022	Trolley for Intraoral Scanner

Esthetic Healing Abutment with ScanPeg

Esthetic Healing Abutments

Digital Impression

Esthetic Healing Abutments with ScanPeg

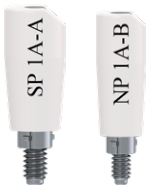
All Esthetic Healing Abutments include Titanium Screw and a ScanPeg

Art. No.	Description	A	B	C
31360	Esthetic Healing Abutment with ScanPeg – Wide Incisor	5 mm	5.7 mm	6.1 mm
31361	Esthetic Healing Abutment with ScanPeg – Narrow Incisor		5.2 mm	5 mm
31362	Esthetic Healing Abutment with ScanPeg – Canine		6.3 mm	5.4 mm
31363	Esthetic Healing Abutment with ScanPeg – Pre-molar		6.8 mm	5.8 mm
31364	Esthetic Healing Abutment with ScanPeg – Molar		7.8 mm	7.3 mm

ScanPeg

ScanPeg

Art. No.	Description
	Esthetic Healing Abutments with ScanPeg can also be utilised for digital impressions
31365	ScanPeg – 5 pcs *Used only with Esthetic Healing Abutments*



Scan Body

Scan Body

Art. No.	Description
90181	Scan Body Neoss® SP (IO 1A-A)
90182	Scan Body Neoss® NP (IO 1A-B)
90183	Scan Body Neoss® Access (IO 1B-A)

Analogs

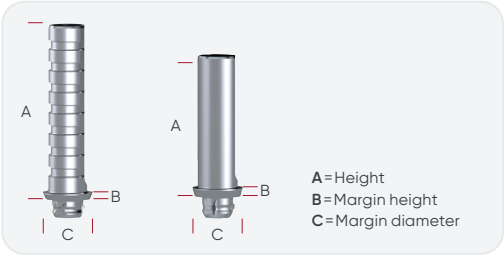
Art. No.	Description
90190	Analog for Printed Model Neoss® SP
90191	Analog for Printed Model Neoss® NP
90192	Analog for Printed Model Neoss® Access
PMA-AIT-1	Elos Accurate® Analog Pliers
PMA-AIP-2	Elos Accurate® Analog Insertion Pin (2 pcs)
PMA-AIS-5	Elos Accurate® Analog Insertion Screw (5 pcs)

Analogs for Printed Model

Analog Insertion Pin

Analog Insertion Screw

Analog Pliers

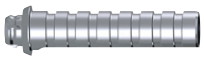


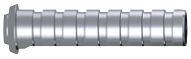
Digital Prosthetics

Provisional Abutments

All Provisional Abutments include Provisional Screw and Coping

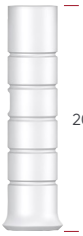
Art. No.	Description	A	B	C
31267	Provisional Ti Abutment Mono	15.7 mm	0.7 mm	4.5 mm
31268	Provisional Ti Abutment Multi			
31332	Provisional Ti Abutment Mono – Cement Retained			
31241	Provisional Ti Abutment, NP	10.7 mm	0.7 mm	3.8 mm
	Includes Provisional Titanium Abutment, Neo Provisional Screw NP and Neo Laboratory Screw NP			


Provisional Ti Abutment Mono

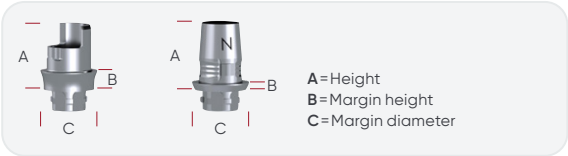

Provisional Ti Abutment Multi

Provisional Ti Abutment Mono – Cement Retained

Provisional Ti Abutment, NP



Coping



NeoBase® Abutments SSC (Straight Screw Channel)

All NeoBase® Abutments SSC include Neo Abutment Screw and Neo Laboratory Screw

Art. No.	Description	A	B	C
31393	NeoBase® Mono SSC G0.3 mm – H3.6 mm	3.9 mm	0.3 mm	4.5 mm
31394	NeoBase® Mono SSC G1.5 mm – H3.6 mm	5.1 mm	1.5 mm	
31395	NeoBase® Mono SSC G0.3 mm – H5.6 mm	5.9 mm	0.3 mm	
31396	NeoBase® Mono SSC G1.5 mm – H5.6 mm	7.1 mm	1.5 mm	
31397	NeoBase® Multi SSC G0.3 mm – H3.6 mm	3.9 mm	0.3 mm	
31398	NeoBase® Mono SSC G0.3 mm – H3.6 mm, NP	3.9 mm	0.3 mm	3.8 mm
31399	NeoBase® Mono SSC G0.3 mm – H5.6 mm, NP	5.9 mm		
31400	NeoBase® Multi SSC G0.3 mm – H3.6 mm, NP	3.9 mm		
	Include Neo Abutment Screw and Neo Laboratory Screw			

NeoBase® Abutments SSC

NeoBase® Abutments SSC, NP

NeoBase® Abutments ASC

NeoBase® Abutments ASC, NP

NeoBase® Abutments ASC (Angulated Screw Channel)

All NeoBase® Abutments ASC include iGO Abutment Screw and iGO Laboratory Screw

Art. No.	Description	A	B	C
31367	NeoBase® Mono ASC G0.3 mm – H3.6 mm	3.9 mm	0.3 mm	4.5 mm
31368	NeoBase® Mono ASC G1.5 mm – H3.6 mm	5.1 mm	1.5 mm	
31369	NeoBase® Mono ASC G0.3 mm – H5.6 mm	5.9 mm	0.3 mm	
31370	NeoBase® Mono ASC G1.5 mm – H5.6 mm	7.1 mm	1.5 mm	
31371	NeoBase® Multi ASC G0.3 mm – H3.6 mm	3.9 mm	0.3 mm	
31372	NeoBase® Mono ASC G0.3 mm – H3.6 mm, NP	3.9 mm	0.3 mm	3.8 mm
31373	NeoBase® Mono ASC G0.3 mm – H5.6 mm, NP	5.9 mm		
31374	NeoBase® Multi ASC G0.3 mm – H3.6 mm, NP	3.9 mm		
	Include iGO Abutment Screw NP and iGO Laboratory Screw NP			

TiBase Abutments

Neoss ScanPost

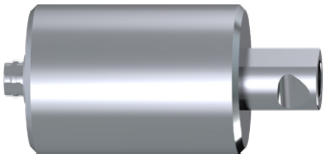
Neoss TiBase Abutments (compatible with Dentsply Sirona®)

All TiBase Abutments include Neo Abutment Screw and Titanium Screw

Art. No.	Description	A	B	C
31329	Neoss TiBase N (NB B 3.4 L)	5.3 mm	0.6 mm	4.5 mm
31330	Neoss TiBase W (NB B 4.1 L)			5.0 mm
31345	Neoss TiBase, NP (FX 3.4 S)	5 mm	0.3 mm	3.9 mm
31331	Neoss ScanPost L (TiBase) *Includes ScanPost with Screw*			
31346	Neoss ScanPost S (TiBase, NP) *Includes ScanPost with Screw NP*			

Custom Solutions

Neoss NT Blanks



NT Blank

Art. No.	Description
Includes Neo Abutment Screw and Neo Laboratory Screw	
31375	Neoss NT Blank Ti SSC, Ø12 mm, SP – 1 pc
31377	Neoss NT Blank Ti SSC, Ø12 mm, NP – 1 pc
31376	Neoss NT Blank CoCr SSC, Ø12 mm, SP – 1 pc
31378	Neoss NT Blank CoCr SSC, Ø12 mm, NP – 1 pc
31391	Neoss NT Blank CoCr SSC, Ø16 mm, SP – 1 pc
Includes Neo Laboratory Screw	
31379	Neoss NT Blank Ti SSC, Ø12 mm, SP – 5 pc
31381	Neoss NT Blank Ti SSC, Ø12 mm, NP – 5 pc
31380	Neoss NT Blank CoCr SSC, Ø12 mm, SP – 5 pc
31382	Neoss NT Blank CoCr SSC, Ø12 mm, NP – 5 pc
31392	Neoss NT Blank CoCr SSC, Ø16 mm, SP – 5 pc

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ARC are specialists in manufacture of custom-made implant prosthetics. With a high focus on quality and staying one step ahead of new technology, ARC places great value in providing customers with maximum service and delivering reliable products in a timely manner.

	Abutment						Bridge				Bar			
	Ti		CoCr		ZrO		Ti		CoCr		Ti		CoCr	
	SSC	ASC	SSC	ASC	SSC	ASC	SSC	ASC	SSC	ASC	SSC	ASC	SSC	ASC
Neoss SP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Neoss NP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Neoss Access							✓	✓	✓	✓	✓	✓	✓	✓

SSC = Straight Screw Channel
ASC = Angulated Screw Channel

Full Arch Bridges

Partial Bridges

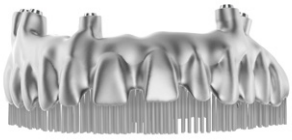
Custom Bars

Dolder Bars

Vertix Horix Bars

Vertix Bars

Preci classic Bar


SLM Bar and Bridges SSC/ASC

Bar and Bridges ASC

Custom Abutments SSC

Zi solutions on Ti-Base ASC/SSC

Custom Abutments ASC

Design control with *total flexibility*

Esthetic Healing Abutment with ScanPeg

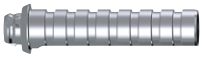
Esthetic Healing Abutments

Healing Abutments Ti

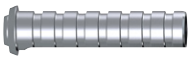
Healing Abutment PEEK with Screw

Wide Healing Abutment

Wide Healing Abutment 5 mm



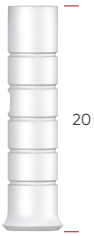
Provisional Ti Abutment Mono



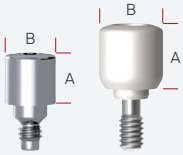
Provisional Ti Abutment Multi

Provisional Ti Abutment Mono – Cement Retained

Provisional Ti Abutment, NP



Coping



A = Height
B = Diameter

A = Height
B = Depth
C = Width

Healing Abutments

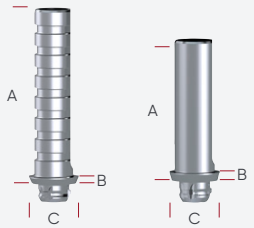
Esthetic Healing Abutments with ScanPeg

All Esthetic Healing Abutments include Titanium Screw and a ScanPeg

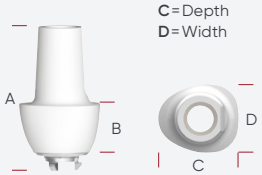
Art. No.	Description	A	B	C
31360	Esthetic Healing Abutment with ScanPeg – Wide Incisor	5 mm	5.7 mm	6.1 mm
31361	Esthetic Healing Abutment with ScanPeg – Narrow Incisor		5.2 mm	5 mm
31362	Esthetic Healing Abutment with ScanPeg – Canine		6.3 mm	5.4 mm
31363	Esthetic Healing Abutment with ScanPeg – Pre-molar		6.8 mm	5.8 mm
31364	Esthetic Healing Abutment with ScanPeg – Molar		7.8 mm	7.3 mm

Healing Abutments

Art. No.	Description	A	B
31159	Healing Abutment Ti 2 mm	2 mm	4 mm
31160	Healing Abutment Ti 4 mm	4 mm	
31161	Healing Abutment Ti 6 mm	6 mm	
31162	Healing Abutment Ti 8 mm	8 mm	
31163	Healing Abutment Ti 10 mm	10 mm	
31148	Healing Abutment PEEK with Screw	5 mm	5 mm
31320	Healing Abutment PEEK with Screw, NP		4 mm
31321	Wide Healing Abutment PEEK with Screw	6.5 mm	3.3 mm
31335	Wide Healing Abutment PEEK 5 mm with Screw	5 mm	5 mm



A = Height
B = Margin height
C = Margin diameter



A = Height
B = Margin height
C = Depth
D = Width

Provisional Abutments

Provisional Titanium Abutments

All Provisional Abutments include Provisional Screw and Coping

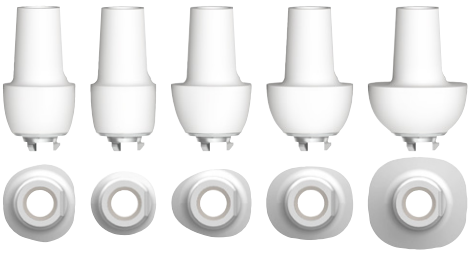
Art. No.	Description	A	B	C
31267	Provisional Ti Abutment Mono	15.7 mm	0.7 mm	4.5 mm
31268	Provisional Ti Abutment Multi			
31332	Provisional Ti Abutment Mono – Cement Retained			
31241	Provisional Ti Abutment, NP	10.7 mm	0.7 mm	3.8 mm

Includes Provisional Titanium Abutment, Provisional Screw NP and Neo Laboratory Screw NP

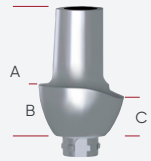
Esthetic Tissue Formers

All Esthetic Tissue Formers include Provisional Screw

Art. No.	Description	A	B	C	D
31340	Esthetic Tissue Former – Wide Incisor	10 mm	4 mm	5.7 mm	6.1 mm
31341	Esthetic Tissue Former – Narrow Incisor			5.2 mm	5 mm
31342	Esthetic Tissue Former – Canine			6.3 mm	5.3 mm
31343	Esthetic Tissue Former – Pre-molar			6.8 mm	5.8 mm
31344	Esthetic Tissue Former – Molar			7.8 mm	7.3 mm



Esthetic Tissue Formers



A = Height
B = Lingual height
C = Buccal height

D = Depth
E = Width

A = Height
B = Lingual height
C = Buccal height

D = Depth
E = Width

Final Abutments

Prepable Titanium Abutments

All Prepable Abutments include Neo Abutment Screw and Neo Laboratory Screw

Art. No.	Description	A	B	C	D	E
31280	Prepable Ti Abutment 1.5 mm 0° – Wide Incisor	8.5 mm	2.5 mm	1.5 mm	5.8 mm	6.5 mm
31281	Prepable Ti Abutment 1.5 mm 15° – Wide Incisor					
31282	Prepable Ti Abutment 1 mm 0° – Narrow Incisor	8 mm	2 mm	1 mm	5 mm	5.1 mm
31283	Prepable Ti Abutment 1 mm 15° – Narrow Incisor					
31284	Prepable Ti Abutment 3 mm 0° – Narrow Incisor	10 mm	4 mm	3 mm	5.1 mm	5.1 mm
31285	Prepable Ti Abutment 3 mm 15° – Narrow Incisor					
31286	Prepable Ti Abutment 3 mm 0° – Canine	10 mm	4 mm	3 mm	6.7 mm	5.4 mm
31305	Prepable Ti Abutment 1.5 mm 0° – Pre-molar	7 mm	2 mm	1.5 mm	6.9 mm	5.7 mm
31287	Prepable Ti Abutment 3 mm 0° – Pre-molar	9 mm	3 mm	3 mm	6.9 mm	5.7 mm
31306	Prepable Ti Abutment 1.5 mm 0° – Molar	7 mm	2 mm	1.5 mm	7.8 mm	7.1 mm
31288	Prepable Ti Abutment 3 mm 0° – Molar	9 mm	3 mm	3 mm	7.8 mm	7.1 mm
31201	Prepable Ti Abutment 1 mm 0°, NP	8 mm	2 mm	1 mm	4 mm	
31202	Prepable Ti Abutment 1 mm 15°, NP					

Wide Incisors

Narrow Incisors

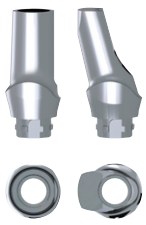
Canine, Pre-molar and Molar

Prepable Ti Abutments

Prepable Titanium Abutments, Alternative Emergence Profiles

Art. No.	Description	A	B	C	D	E
31317	Prepable Ti Abutment 2 mm 0° – Wide Emergence	9 mm	2 mm	2 mm	7.9 mm	7.1 mm
	Includes Neo Abutment Screw, Neo Laboratory Screw, specific Cover Screw and specific Healing Abutment PEEK with Screw. Compatible with Implant diameters Ø5.0 – 6.5 mm					
31318	Prepable Ti Abutment 1.5 mm 0° – Narrow Emergence	8.5 mm	2 mm	1.5 mm	4.4 mm	4.5 mm
31319	Prepable Ti Abutment 1.5 mm 15° – Narrow Emergence					
	All Narrow Emergence Prepable Abutments include Neo Abutment Screw and Neo Laboratory Screw. Only use with Ø3.5 and Ø4.0 mm implants					

Wide Emergence



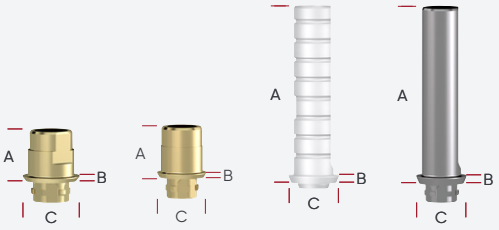
Narrow Emergence

Zirconia Abutments

Zirconia Abutments

All Zirconia Abutments include separate Zirconia Coping, Ti NeoLink® Mono, Neo Abutment Screw and Neo Laboratory Screw

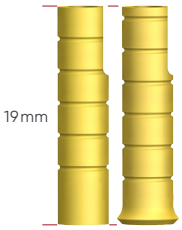
Art. No.	Description	A	B	C	D	E
31290	Zirconia Abutment – Wide Incisor	9 mm	2.5 mm	1.5 mm	5.8 mm	6.4 mm
31291	Zirconia Abutment – Narrow Incisor				5.4 mm	5.1 mm
31292	Zirconia Abutment – Canine				6.2 mm	5.8 mm
31293	Zirconia Abutment – Pre-molar		2 mm	2 mm	6.4 mm	5.5 mm
31294	Zirconia Abutment – Molar				7.2 mm	6.7 mm



A = Height
B = Margin height
C = Margin diameter

Final Restorations – Casting

Gold NeoLink®



Copings

Gold NeoLink® (Direct Casting)

Gold NeoLinks include Neo Abutment Screw, Neo Laboratory Screw and Straight Copings

Art. No.	Description	A	B	C
31102	Gold NeoLink® Mono	4.0 mm	0.4 mm	4.5 mm
31103	Gold NeoLink® Multi			
31199	Gold NeoLink® Mono, NP *Includes Neo Abutment Screw Ti NP, Neo Laboratory Screw NP and a set of Preformed Plastic Copings*			3.8 mm

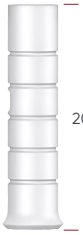
CoCr Abutment Mono

CoCr Abutment Multi

Burnout Abutment Mono

Burnout Abutment Multi

Access Burnout Abutment Multi



Coping

CoCr Abutments (Indirect Casting)

CoCr Abutments include Neo Abutment Screw, Neo Laboratory Screw and Straight Coping

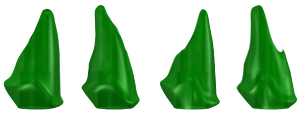
Art. No.	Description	A	B	C
31269	CoCr Abutment Mono	15.7 mm	0.7 mm	4.5 mm
31260	CoCr Abutment Multi			

Burnout Abutments (Direct Casting)

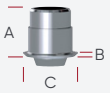
31333, 31157 and 31266 include Straight Coping

Art. No.	Description	A	B	C
31333	Burnout Abutment Mono – 2 pcs	15.7 mm	0.7 mm	4.5 mm
31157	Burnout Abutment Multi – 2 pcs			
31266	Access Burnout Abutment Multi – 2 pcs			
31255	Burnout NeoLink® Multi NP – 2 pcs *Includes set of Preformed Plastic Copings*	4.3 mm		3.8 mm

Burnout NeoLink® Multi



NeoLink® Plastic Copings



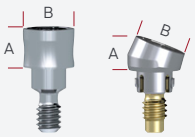
A = Height
B = Margin height
C = Margin diameter

Ti NeoLink®

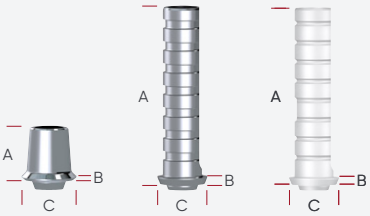
Titanium NeoLinks include Neo Abutment Screw, Neo Laboratory Screw and Straight Copings

Art. No.	Description	A	B	C
31133	Ti NeoLink® Mono	3.9 mm	0.3 mm	4.5 mm
31134	Ti NeoLink® Multi			
31234	Ti NeoLink® Mono, NP			3.8 mm
	Includes Neo Abutment Screw Ti NP, Neo Laboratory Screw NP and a set of Preformed Plastic Copings			

Ti NeoLink®



A = Height
B = Diameter



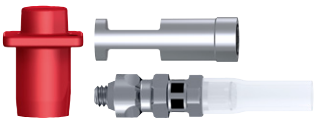
A = Height
B = Margin height
C = Margin diameter

Multiple Unit Abutments

Access Abutments (Screw-retained multiple unit restoration)

Art. No.	Description	A	B	C
	All Access Abutments include Abutment and a Healing Abutment			
31238	Access Abutment 1.5 mm	1.5 mm	4 mm	
31215	Access Abutment 3.0 mm	3 mm		
31216	Access Abutment 4.0 mm	4 mm		
31218	Access Abutment 6.0 mm	6 mm		
31219	Access Abutment 10° 2.6 mm	2.6 mm	4 mm	
31243	Access Abutment 10° 4.6 mm	4.6 mm		
31221	Access Abutment 20° 2.6 mm	2.6 mm		
31244	Access Abutment 20° 4.6 mm	4.6 mm		
31223	Access Abutment 30° 2.9 mm	2.9 mm		
31245	Access Abutment 30° 4.9 mm	4.9 mm		
31225	Access Impression Coping 8 mm and Replica *Includes Coping, Screw, Replica, Extension Tube for Open Tray and Plastic Cap for Closed Tray Technique*			
31366	Access Impression Coping 13 mm and Replica			
90183	Scan Body Neoss® Access (IO 1B-A)			
31226	Access Ti NeoLink® Multi	4.3 mm	0.3 mm	4.5 mm
31227	Access Gold NeoLink® Multi	4.7 mm	0.7 mm	4.5 mm
	31226 and 31227 include NeoLink®, Prosthetic Screw, Provisional/Laboratory Screw and a Plastic Coping			

Access Abutments



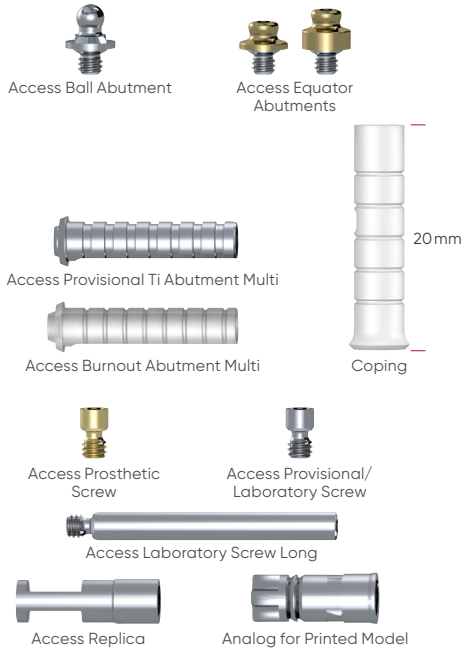
Access Impression Coping and Replica

Scan Body

Access Ti NeoLink®

Access Gold NeoLink®

Prosthetics



Art. No.	Description	A	B	C
31334	Access Ball Abutment 1 mm			
90207	Access Equator Abutment Kit 0.5 mm			
90208	Access Equator Abutment Kit 1.5 mm			
31301	Access Provisional Ti Abutment Multi *Includes Provisional/Laboratory Screw and Straight Coping*	15.7 mm	0.7 mm	4.5 mm
31266	Access Burnout Abutment Multi – 2 pcs *Includes Straight Coping*			
31229	Access Neo Prosthetic Screw – 1 pc			
31257	Access Neo Provisional/Laboratory Screw – 5 pcs			
31265	Access Neo Laboratory Screw Long – 5 pcs			
31231	Access Replica – 5 pcs			
90192	Analog for Printed Model Neoss® Access			

Overdenture Abutments

Equator Abutments

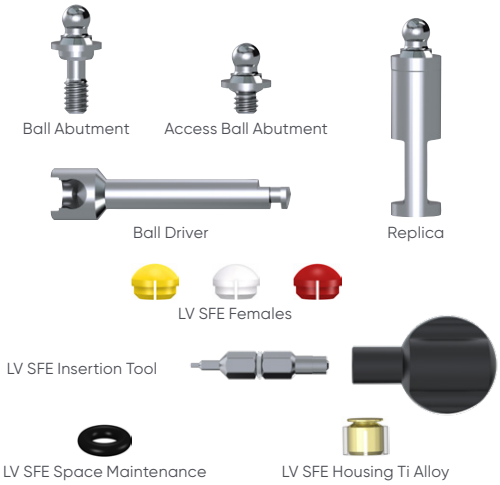
All kits include Equator Abutment, Housing with processing Cap, Protector Disk, Standard, Strong, Soft and Extra Soft Retention caps

Art. No.	Description
90201	Neoss Equator Abutment Kit 1 mm
90202	Neoss Equator Abutment Kit 2 mm
90242	Neoss Equator Abutment Kit 2 mm, NP
90203	Neoss Equator Abutment Kit 3 mm
90243	Neoss Equator Abutment Kit 3 mm, NP
90204	Neoss Equator Abutment Kit 4 mm
90244	Neoss Equator Abutment Kit 4 mm, NP
90205	Neoss Equator Abutment Kit 5 mm
90206	Neoss Equator Abutment Kit 6 mm
90207	Access Equator Abutment Kit 0.5 mm
90208	Access Equator Abutment Kit 1.5 mm
90210	Neoss Equator Cap and Housing Kit
90215	Neoss Equator Cap and Housing Kit – Extended Divergence
90211	Neoss Equator Cap Standard Retention, White – 2 pcs
90212	Neoss Equator Cap Strong Retention, Violet – 2 pcs
90213	Neoss Equator Cap Soft Retention, Pink – 2 pcs
90214	Neoss Equator Cap Extra Soft Retention, Yellow – 2 pcs
90220	Neoss Equator Impression Coping & Replica – 2 sets
90222	Neoss Equator Protector Disk – 10 pcs
90232	Neoss Equator Cap Tool

Ball Abutments

All Ball Abutments include Replica

Art. No.	Description
31140	Ball Abutment 1 mm
31141	Ball Abutment 3 mm
31142	Ball Abutment 4.5 mm
31143	Ball Abutment 6 mm
31334	Access Ball Abutment 1 mm
51124	Ball Driver
SF-434-9-A	LV SFE Female yellow – 6 pcs
SF-434-9-B	LV SFE Female white – 6 pcs
SF-434-9-C	LV SFE Female red – 6 pcs
AC-474-1	LV Insertion Tool/0.9 mm hex driver
SF-474-Q	LV SFE Space Maintenance – 6 pcs
SF-444-3TI	LV SFE Housing Ti – 6 pcs



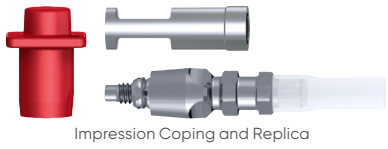
Bar Abutment

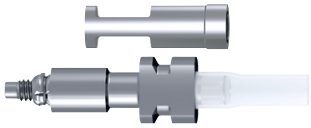
Art. No.	Description
31168	Bar Abutment Gold *Includes Abutment, Neo Abutment Screw and Neo Laboratory Screw*
31261	Bar Abutment Ti 14 mm *Includes Neoss Abutment Screw and Laboratory Screw*

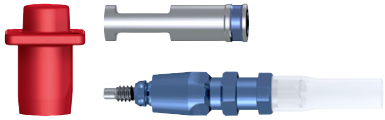
Impressions & Replicas

Impressions Copings

Art. No.	Description
31170	Impression Coping 8 mm and Replica
31145	Impression Coping 11 mm and Replica
31183	Impression Coping 18 mm and Replica *31170, 31145 and 31183 include Coping, Screw, Replica, Extension Tube for Open Tray and Plastic Cap for Closed Tray Technique*
31302	Impression Coping Open Tray 8 mm and Replica
31185	Impression Coping Open Tray 13 mm and Replica *31302 and 31185 include Coping, Screw, Replica and Extension Tube*
31197	Impression Coping 11 mm and Replica, NP *Includes Coping, Screw, Replica, Extension Tube for Open Tray and Plastic Cap for Closed Tray Technique*
31366	Access Impression Coping 13 mm and Replica
31186	Impression Coping Cap Closed Tray – 10 pcs
31262	Impression Coping Extension Tube – 20 pcs


Impression Coping and Replica


Impression Coping Open Tray and Replica


Impression Coping and Replica, NP

Access Impression Coping and Replica

Impression Coping Cap

Impression Coping Extension Tube

Replicas

Art. No.	Description
31231	Access Replica – 5 pcs
31146	Implant Replica – 5 pcs
31198	Implant Replica, NP – 5 pcs
31304	Implant Replica, NP – 1 pc
31166	Protection Replica – 1 pc

Access Replica

Implant Replica, SP

Implant Replica, NP

Protection Replica

Screws

Art. No.	Description
31258	Neo Abutment Screw, SP – 1 pc
31259	Neo Abutment Screw, SP – 5 pcs
31240	Neo Abutment Screw Ti, NP – 1 pc
31149	Neo Laboratory Screw, SP – 5 pcs
31239	Neo Laboratory Screw, NP – 1 pc
31303	Neo Laboratory Screw Long, SP – 5 pcs
31347	iGO Abutment Screw, SP – 1 pc
31349	iGO Abutment Screw, NP – 1 pc
31350	iGO Laboratory Screw, SP – 1 pc
31352	iGO Laboratory Screw, NP – 1 pc
31229	Access Neo Prosthetic Screw – 1 pc
31257	Access Neo Provisional/Laboratory Screw – 5 pcs
31265	Access Neo Laboratory Screw Long – 5 pcs

Neo = Neoss standard Screw/Screwdriver

iGO

The instruments *you need*

Drills

	Art. No.	Description		
Single Use	41153	Round Bur Ø1.8 mm		
	41152	Lance Drill Ø1.5×3/5/7 mm		
	41170	Pilot Drill Ø2.2/3.0 mm		
	41154	Twist Drill, Straight Ø2.2×7 – 17 mm		
	41156	Twist Drill, Straight Ø2.85×7 – 17 mm		
	41157	Twist Drill, Straight Ø3.0×7 – 17 mm		
	41158	Twist Drill, Straight Ø3.2×7 – 17 mm		
	41159	Twist Drill, Straight Ø3.4×7 – 17 mm		
	41160	Twist Drill, Straight Ø3.6×7 – 17 mm		
	41161	Twist Drill, Straight Ø3.9×7 – 17 mm		
	41162	Twist Drill, Straight Ø4.1×7 – 17 mm		
	41163	Twist Drill, Straight Ø4.4×7 – 17 mm		
	41164	Twist Drill, Straight Ø4.6×7 – 17 mm		
	41165	Twist Drill, Straight Ø4.9×7 – 17 mm		
	41166	Twist Drill, Straight Ø5.1×7 – 17 mm		
	41205	Twist Drill, Straight Ø6.0×7 – 11 (13) mm		
	41193	Drill Kit, Straight Implants Ø3.5 – 5.0 *Includes Twist Drills Ø2.2, 3.0, 3.4, 3.9 and 4.4*		
	41172	Twist Drill, Tapered Ø3.0×7 – 17 mm	Ø	1.9 mm
	41173	Twist Drill, Tapered Ø3.4×7 – 17 mm		2.3 mm
	41174	Twist Drill, Tapered Ø3.9×7 – 17 mm		2.8 mm
	41175	Twist Drill, Tapered Ø4.4×7 – 17 mm		3.3 mm
	41176	Twist Drill, Tapered Ø4.9×7 – 17 mm		3.8 mm
	41206	Twist Drill, Tapered Ø5.5×7 – 17 mm		4.3 mm
	41204	Twist Drill, Tapered Ø5.5×7 – 11 (13) mm		4.3 mm
	41192	Drill Kit, Tapered Implants Ø3.5 – 5.0 *Includes Twist Drills Ø2.2 S, 3.0 T, 3.4 T, 3.9 T and 4.4 T*		
	41177	Drill Kit, Edge Implants Ø3.5 – 5.0 *Includes Twist Drills Ø2.2 S, 3.0 T, 3.4 T, 3.9 T and 4.4 T*		
	41142	Drill Stop 7 mm Ø2.2, 3.0, 3.4, 3.9 and 4.4 mm		
	41143	Drill Stop 9 mm Ø2.2, 3.0, 3.4, 3.9 and 4.4 mm		
	41144	Drill Stop 11 mm Ø2.2, 3.0, 3.4, 3.9 and 4.4 mm		
	41145	Drill Stop 13 mm Ø2.2, 3.0, 3.4, 3.9 and 4.4 mm		
	41146	Drill Stop 15 mm Ø2.2, 3.0, 3.4, 3.9 and 4.4 mm		
Multiple Use	41215	Twist Drill, Straight Ø2.2×7 – 17 mm		
	41216	Twist Drill, Straight Ø2.85×7 – 17 mm		
	41217	Twist Drill, Straight Ø3.0×7 – 17 mm		
	41218	Twist Drill, Straight Ø3.2×7 – 17 mm		
	41219	Twist Drill, Straight Ø3.4×7 – 17 mm		
	41220	Twist Drill, Straight Ø3.6×7 – 17 mm		
	41221	Twist Drill, Straight Ø3.9×7 – 17 mm		
	41222	Twist Drill, Straight Ø4.1×7 – 17 mm		
	41223	Twist Drill, Straight Ø4.4×7 – 17 mm		
	41224	Twist Drill, Straight Ø4.6×7 – 17 mm		
	41225	Twist Drill, Straight Ø4.9×7 – 17 mm		
	41226	Twist Drill, Straight Ø5.1×7 – 17 mm		

Round Bur

Lance Drill

Pilot Drill

Twist Drill, Straight

Twist Drill, Tapered

Drill Stop

Instruments & More

Twist Drill, Straight – Short

Twist Drill, Tapered – Short

Countersink

Countersink, Straight

Countersink, Tapered

Countersink, Edge

Screw Tap

Bone Profiler

Bone Remover Cover Screw

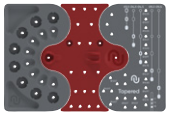
Art. No.	Description		
41233	Drill Kit, Straight Implants Ø3.5 – 5.0 *Includes Twist Drills Ø2.2, 3.0, 3.4, 3.9 and 4.4*		
41184	Drill Kit, Straight – Short 7 – 13 mm *Includes Twist Drills Ø2.2, 3.0, 3.4, 3.9, 4.4 and 4.9*		
41227	Twist Drill, Tapered Ø3.0 × 7 – 17 mm	Ø	1.9 mm
41228	Twist Drill, Tapered Ø3.4 × 7 – 17 mm		2.3 mm
41229	Twist Drill, Tapered Ø3.9 × 7 – 17 mm		2.8 mm
41230	Twist Drill, Tapered Ø4.4 × 7 – 17 mm		3.3 mm
41231	Twist Drill, Tapered Ø4.9 × 7 – 17 mm		3.8 mm
41232	Twist Drill, Tapered Ø5.5 × 7 – 17 mm		4.3 mm
41235	Drill Kit, Tapered Implants Ø3.5 – 5.0 *Includes Twist Drills Ø2.2S, 3.0T, 3.4T, 3.9T and 4.4T*		
41191	Drill Kit Tapered – Short 7 – 13 mm *Includes Twist Drills Ø2.2S, 3.0T, 3.4T, 3.9T, 4.4T, and 4.9T*		
41236	Drill Kit, Edge Implants Ø3.5 – 5.0 *Includes Twist Drills Ø2.2S, 3.0T, 3.4T, 3.9T and 4.4T*		
41139	Countersink, Straight Ø3.25	Ø	2.7 mm
41110	Countersink, Straight Ø3.5		2.9 mm
41111	Countersink, Straight Ø4.0		3.3 mm
41112	Countersink, Straight Ø4.5		3.5 mm
41133	Countersink, Straight Ø5.0		4.3 mm
41127	Countersink, Straight Ø5.5		4.7 mm
41178	Countersink, Tapered Ø3.5		2.0 mm
41179	Countersink, Tapered Ø4.0		2.8 mm
41180	Countersink, Tapered Ø4.5		3.3 mm
41181	Countersink, Tapered Ø5.0		3.7 mm
41182	Countersink, Tapered Ø5.5		4.2 mm
41210	Countersink, Edge Ø3.5		1.8 mm
41211	Countersink, Edge Ø4.0		2.6 mm
41212	Countersink, Edge Ø4.5		3.0 mm
41213	Countersink, Edge Ø5.0		3.5 mm
41202	Countersink Ø6.0		4.8 mm
41201	Countersink Ø6.5		5.2 mm
41113	Screw Tap Ø3.5		
41114	Screw Tap Ø4.0		
41115	Screw Tap Ø4.5		
41134	Screw Tap Ø5.0		
41126	Screw Tap Ø5.5		
41140	Screw Tap Ø3.25		
41237	Bone Profiler Ø5.1 mm, SP		
41238	Bone Profiler Ø6.6 mm, SP		
41239	Bone Profiler Ø4.1 mm, NP		
41240	Bone Remover Cover Screw, SP		
41241	Bone Remover Cover Screw, NP		

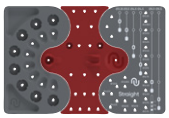
Multiple Use

Kits

Surgical and Prosthetic Trays

Clinical Organiser, Edge


Clinical Organiser, Tapered


Clinical Organiser, Straight

Art. No.	Description
51185	Neoss Clinical Organiser, Edge
51150	Neoss Clinical Organiser, Straight
51151	Neoss Clinical Organiser, Tapered

Trays & Instrument Kits

Art. No.	Description
51180	Neoss Prosthetic Tray – Neo
51181	Neoss Prosthetic Instrument Kit – Neo *Includes Prosthetic Tray, Ratchet, Screwdriver Machine 22mm, Screwdriver Machine 32mm, Screwdriver Manual 15mm and Manual Handle*
41151	Surgical Instrument Kit *Includes art no 41120, 51118, 51119, 51144, 51139, 51140, 51125, 51126*
51131	Neoss System Tray *Includes your choice of 51150, 51151 or 51185*

Neoss Prosthetic Tray – Neo

Neoss Prosthetic Instrument Kit – Neo

Neoss System Tray

Neoss System Tray – Straight

Guide

Art. No.	Description
51154	Neoss® Guide Kit Ø3.5 – Ø6.0 *(Neoss Implants Ø3.5 – Ø6.0 mm, 7 – 15 mm lengths.) Includes 5 × Drill-Hubs, 2 × Countersink Conduits, 4 × Implant Mount Ø5.0 S9, 2 × Implant Mount Ø6.0 S9, 7 × Guide Keys, 3 × Guide Key Adapter, 1 × Holder Guide Key Adapter. Spare parts available, contact local representative for details*
51173	Neoss® Guide – Implant Mount SP, Ø5.0 S9 – 2 pcs
51174	Neoss® Guide – Implant Mount SP, Ø6.0 S9 – 2 pcs
51156	Neoss® Guide – Sleeve Ø5.0 – 10 pcs
51157	Neoss® Guide – Sleeve Ø6.0 – 5 pcs
51155	Neoss® Guide – Implant Inserter, SP *For partially guided only, see IFU*

Neoss® Guide Kit

Implant Mount

Sleeve

Implant Inserter

Neoss® Guide Kit – SPARE PARTS

Art. No.	Description
51160	Neoss® Guide – Drill-Hub I
51161	Neoss® Guide – Drill-Hub II
51162	Neoss® Guide – Drill-Hub III
51163	Neoss® Guide – Drill-Hub IV
51164	Neoss® Guide – Drill-Hub V
51165	Neoss® Guide – Guide Key Ø2.2/2.85
51166	Neoss® Guide – Guide Key Ø3.0/3.2
51167	Neoss® Guide – Guide Key Ø3.4/3.6
51168	Neoss® Guide – Guide Key Ø3.9/4.1
51169	Neoss® Guide – Guide Key Ø4.4/4.6
51170	Neoss® Guide – Guide Key Ø4.9/5.1
51178	Neoss® Guide – Guide Key Ø5.5
51171	Neoss® Guide – Countersink Conduit Ø5.0
51172	Neoss® Guide – Countersink Conduit Ø6.0
51176	Neoss® Guide – Guide Key Adapter – 2 pcs
51177	Neoss® Guide – Holder Guide Key Adapter
51158	Drill Sleeve Ø2.2 – 10 pcs

Drill-Hubs

Guide Key

Countersink Conduit

Drill Sleeve

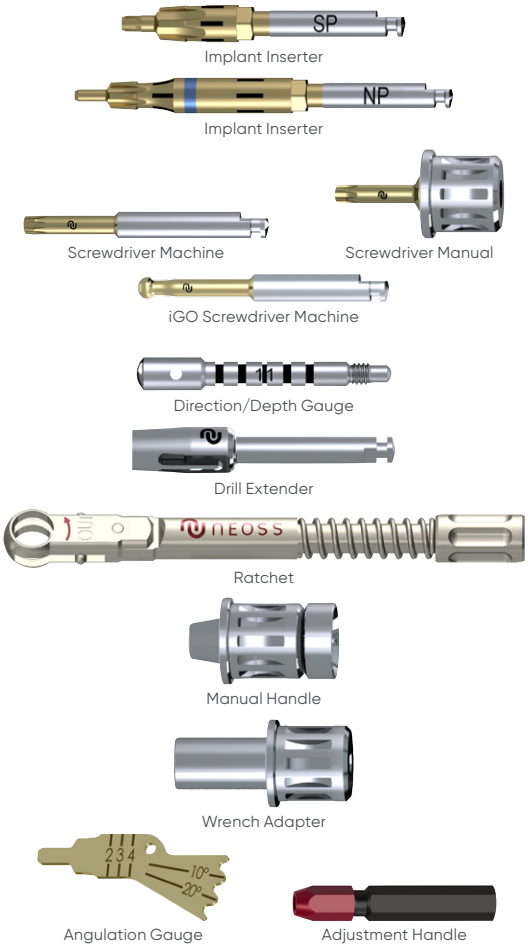
Guide Key Adapter

Holder Guide Key Adapter

Demo Kit

Art. No.	Description
61150	King Size Dummy Kit *Includes Neoss Straight, Tapered and Edge Implants, implant inserter, screwdriver, abutment screw, NeoLink® Abutment, Esthetic Healing Abutment Narrow Incisor with ScanPeg and crown*

King Size Dummy Kit



Instruments

Art. No.	Description
51137	Implant Inserter, SP 17 mm
51118	Implant Inserter, SP 22 mm
51119	Implant Inserter, SP 32 mm
51145	Implant Inserter, NP 24 mm
51142	Implant Inserter, NP 32 mm
51139	Neo Screwdriver, Machine 22 mm
51140	Neo Screwdriver, Machine 32 mm
51141	Neo Screwdriver, Manual 15 mm
51183	iGO Screwdriver, Machine 22 mm
51184	iGO Screwdriver, Machine 32 mm
51125	Direction/Depth Gauge – 4 pcs
41120	Drill Extender
51121	Ratchet
51126	Manual Handle
51144	Wrench Adapter
51149	Angulation Gauge, SP
90138	Adjustment Handle
41214	X-ray Planner ProActive Edge Implants
41119	X-ray Planner ProActive Straight Implants
41183	X-ray Planner ProActive Tapered Implants
41203	X-ray Planner Ø6.0 Implants
41200	X-ray Planner Ø6.5 Implants

Neo = Neoss standard Screw/Screwdriver

iGO

Surgical Equipment

Neoss Penguin RFA

Art. No.	Description
90300	Neoss Penguin RFA Instrument *Includes Neoss Penguin RFA Instrument, Neoss MulTipeg™ Driver, charger and adapters*
90307	Sterile Cover Neoss Penguin RFA Instrument – 20 pcs
90306	Neoss MulTipeg™ Driver
90310	MulTipeg™ 18, Neoss SP
90311	MulTipeg™ 19, Neoss NP
90312	MulTipeg™ 52, Neoss Access

MulTipegs for other brands are available, contact your local representative for details

Prosthetic Solution Standard and Narrow Platform, overview

Overview Prosthetic Solutions, SP and NP (Ø3.25 – 6.5 Implants)

			Units		Retention		Implant platform		Level		Material					Angulated screw channel	Esthetiline
			Mono	Multi	Cement retained	Screw retained	SP	NP	Implant level	Access level	Ti	ZrO	Gold	CoCr	Polymer		
Provisional Restorations		Provisional Ti Abutment	✓	✓	✓	✓	✓	✓	✓	✓	✓						
Provisional Restorations		Esthetic Tissue Former	✓		✓	✓	✓		✓						✓		✓
Final Restorations	Prefabricated	Prepable Ti Abutment	✓		✓	✓	✓	✓	✓		✓						✓
Final Restorations	Prefabricated	Ti NeoLink®	✓	✓	✓	✓	✓	✓	✓	✓	✓						✓
Final Restorations	Prefabricated	Zirconia Abutment	✓		✓	✓	✓		✓			✓					✓
Final Restorations	Prefabricated	Access Abutment (0 – 30°)		✓		✓	✓		✓		✓						
Final Restorations	Digital	NeoBase® (SSC, ASC*)	✓	✓	✓	✓	✓	✓	✓		✓					✓	✓
Final Restorations	Digital	TiBase	✓		✓	✓	✓	✓	✓		✓						
Final Restorations	Digital	Blanks	✓		✓	✓	✓	✓	✓		✓			✓			✓
Final Restorations	Digital	Individual Prosthetics* central milling	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓	✓
Final Restorations	Casting	Gold NeoLink®	✓	✓		✓	✓	✓	✓	✓			✓				✓
Final Restorations	Casting	Burnout Abutment	✓	✓	✓	✓	✓	✓	✓	✓							
Final Restorations	Casting	CoCr Abutment	✓	✓	✓	✓	✓		✓					✓			
Overdenture		Equator Abutment		✓			✓	✓	✓	✓							
Overdenture		Ball Abutment		✓			✓		✓								
Overdenture		Bar Abutment		✓			✓		✓								

** Utilise iGO Abutment Screw and Screwdriver for angulated screw channels, optional for straight screw channels on Individual Prosthetics milled by Neoss*

Torque and Speed recommendation, overview

Neoss Implant System Torque Recommendation (Ncm)

Implants	Screw Taps	Healing			Provisional		Impression	Final restoration					
		Cover Screw	Healing Abutment PEEK and Esthetic Healing Abutment	Healing Abutment Ti	Esthetic Tissue Former	Provisional Ti Abutment	Impression Coping Screw	Neo Abutment Screw	Access Abutment Straight & Angulated	Neo Access Prosthetic Screw	Ball Abutment including Access level	Equator Abutment	
												Implant level	Access level
45 Max	40 – 45	10 Max	10 Max	10 Max	20	20	10 Max	32*	32	20	20	32	20

** 35 Ncm optional for high-load cases*

Final restoration with iGO Screws		
iGO Abutment Screw, SP	iGO Abutment Screw, NP	iGO Prosthetic Screw, Access
32	20	20

Neoss Implant System Drilling/Insertion Speed Recommendation (rpm)

Drills	Screw Taps	Countersinks	Implants	Bone Mill
800 – 2000**	20	800	20 Max	40 Max

*** lower speed for larger drills*

Support

Symbols, names and abbreviations

SP = Standard Platform Ø3.5 – 6.5 Implants

NP = Narrow Platform Ø3.25 Implants

iGO = utilises iGO Screw and Screwdriver

Neo = Neoss standard Screw/Screwdriver

SSC = Straight Screw Channel

ASC = Angulated Screw Channel

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bsi. ISO 13485 Medical Devices Quality Management MD 75473

CE 2797

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