

# Predictable stability when you need it

Neoss ProActive® Edge



### Designed to save money and time

The simplified drilling protocol will save you time and money due to reduced drilling steps. Thanks to the implant design, you can achieve high primary stability in a variety of bone densities with predictable outcomes.

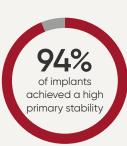
- ✓ 1-2 drill protocol
- Reduce steps, saves time
- High primary stability
- Predictable results



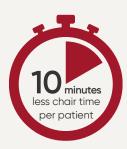
### Experience and science matters

Based on real-life user feedback from more than 25 clinicians from all around the globe, Neoss ProActive® Edge shows great results.













### Better or equal to industry leading implants

In an independent study of aggressive design implants the Neoss ProActive® Edge performs equal or better than the market leader implants. Achieving higher primary stability especially in over-prepared sights.



### The stars says it all!

Neoss ProActive Edge shows significant higher stability than Straumann® BLX\* with all methods in all preparations.



Turra M, Petersson A, and Sennerby L. Clin Oral Implants Res. 2020;31(S20):60.

#### Clinical case

Clinical case showing extraction and immediate placement of a Neoss ProActive Edge implant with simultaneous bone grafting using THE Graft™ (Purgo). A fully digital workflow was used for fabrication of the final prosthetic restoration.





Figure 1. A Ø 5.0 × 13 mm Neoss ProActive Edge implant was installed in position 24. Good primary stability was reached despite the limited bone situation. THE Graft (Purgo) cancellous bone granules were used to correct the buccal fenestration.



Figure 2. Radiograph showing the Edge implant at time of insertion.



Figure 3. A ScanPeg was attached to the Esthetic Healing Abutment, and the site was digitally scanned using an intraoral scanner.



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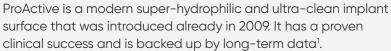
Figure 4. Final restoration at time of delivery. An individualized zirconia abutment was fabricated on a Neoss TiBase and a zirconia crown was fitted on the abutment.

## Why Neoss ProActive® Edge

By using the Neoss ProActive Edge you will save both time and money. Thanks to the NeossONE single platform you can have much less inventory in the practice. At the same time you will have a predictable and reliable implant with minimum bone loss and over 10 year clinical data.

### Neoss ProActive® surface







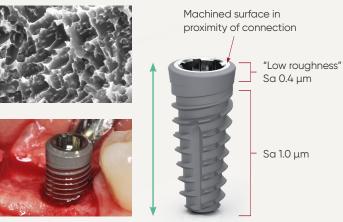
Ultra-clean, super-hydrophilic and magnesium-ion enriched

- Accelerated and increased strength of osseointegration<sup>2</sup>
- Maintained implant stability during healing<sup>3</sup>

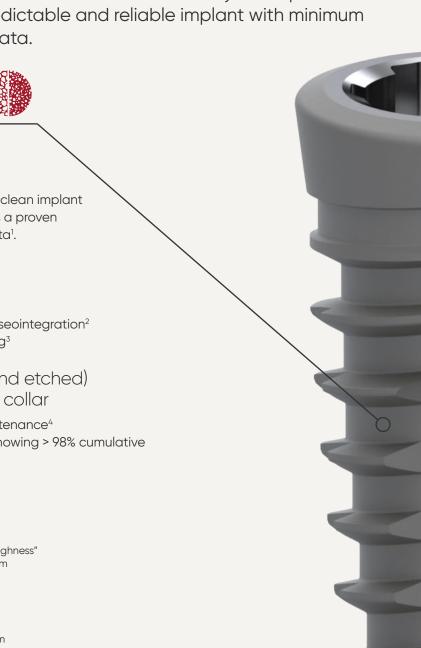


Defined dual surface (blasted and etched) with lower roughness at implant collar

- Stable bone levels over time Bone maintenance<sup>4</sup>
- 10-year clinical data on > 1200 patients showing > 98% cumulative survival rate4,5,6



- 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.





### NeossONE™

Saves time with one prosthetic platform

NeossONE is a solution unique to the Neoss implant system – one prosthetic platform, across three implant designs. Simply put, the same prosthetic components fit every implant. The benefits are clear: reducing patient treatment time, optimizing inventory control and patient outcomes.

Reduce steps, saves time

Less inventory and maximum flexibility

Cost-effective solution for all

One prosthetic platform for over 70 implants

### NeoLoc®

A strong and tight connection

With over 20 years of proven long-term clinical success, the NeoLoc implant to abutment connection is a remarkably strong and tight connection.

Strong and tight connection

Proven long-term clinical success

High levels of bone preservation

### The option is yours

We have given you the choice to pick the implant package that you want for the healing options you prefer.

### Neoss ProActive Edge with cover crew is ideal for immediate loading cases.

#### **Neoss Implant**

The Implant includes Implant and Cover Screw.



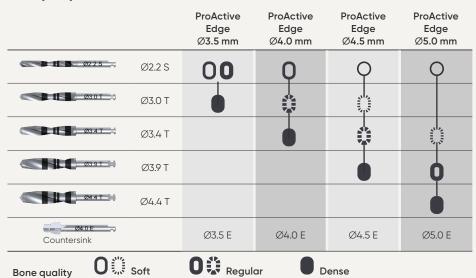
### Neoss ProActive Edge kit is great when you want to have your options open.

#### **Neoss Implant Kit**

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



### Site preparation



Example, Ø4.5 ProActive Edge Implant

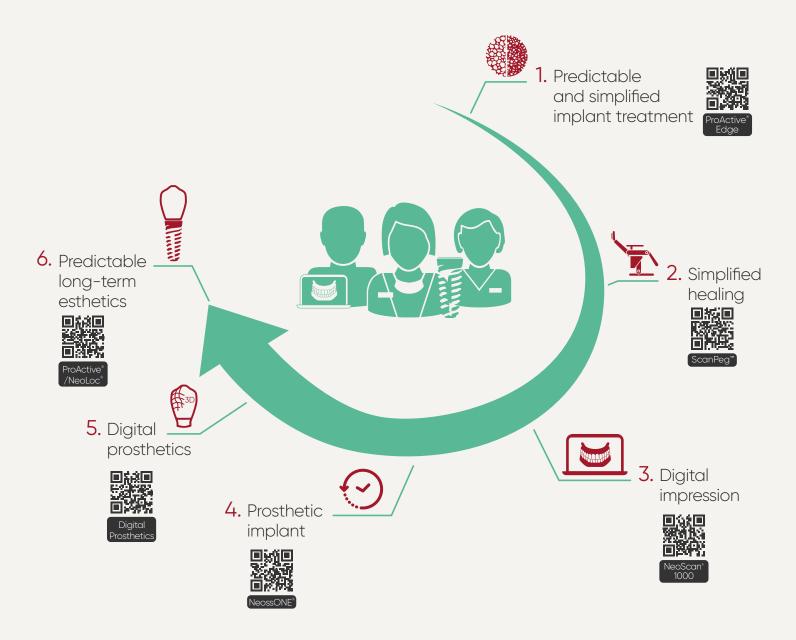
Soft bone (IV & III)	Regular bone (II)	Dense bone
Ø2.2 S	Ø2.2 S	Ø2.2 S
Ø3.0 T	Ø3.4 T	Ø3.9 T

Note: If a marking is dashed : tis non-mandatory, unless it is the last preparation step. Please see the instructions for use for all procedure aspects.

The use of the countersink is recommended.

# Digital Simplicity for you and your patients

Utilizing a simple digital workflow in your daily practice will save you time, increase predictability, and help you deliver the best functional and esthetic outcomes for your patients.



#### Assortment .

Art. No.	Description	Art. No.	Description	Α	В
21417	Implant – Neoss ProActive Edge Ø3.5×9 mm	21301	Implant Kit – Neoss ProActive Edge Ø3.5×9 mm		
21418	21418 Implant - Neoss ProActive Edge Ø3.5×11mm		Implant Kit – Neoss ProActive Edge Ø3.5×11mm	4.0 mm	1.6 mm
21419	Implant – Neoss ProActive Edge Ø3.5×13 mm	t – Neoss ProActive Edge Ø3.5×13mm 21303 Implant Kit – Neoss ProActive Edge Ø3.5×13mm		4.011111	
21420	Implant – Neoss ProActive Edge Ø3.5×15 mm	21304	Implant Kit – Neoss ProActive Edge Ø3.5×15 mm		
21423	Implant – Neoss ProActive Edge Ø4.0×9mm	21305	Implant Kit – Neoss ProActive Edge Ø4.0×9mm		
21424	Implant – Neoss ProActive Edge Ø4.0×11mm	lant – Neoss ProActive Edge Ø4.0×11mm 21306 Implant Kit – Neoss ProActive Edge Ø4.0×11mm		/ 7	10 mm
21425	mplant – Neoss ProActive Edge Ø4.0×13 mm 21307 Implant Kit – Neoss ProActive Edge Ø4.0×13 mm		4.3mm	1.9 mm	
21426	Implant – Neoss ProActive Edge Ø4.0×15mm	21308	Implant Kit – Neoss ProActive Edge Ø4.0×15 mm		
21429	Implant – Neoss ProActive Edge Ø4.5×9mm	21309	Implant Kit – Neoss ProActive Edge Ø4.5×9mm		
21430	Implant – Neoss ProActive Edge Ø4.5×11mm			4.9 mm	2.2 mm
21431	Implant – Neoss ProActive Edge Ø4.5×13 mm				
21432	Implant – Neoss ProActive Edge Ø4.5×15 mm	21312	Implant Kit – Neoss ProActive Edge Ø4.5×15 mm		
21435	Implant – Neoss ProActive Edge Ø5.0×9mm	21313	Implant Kit – Neoss ProActive Edge Ø5.0×9mm		
21436	Implant – Neoss ProActive Edge Ø5.0×11mm	- Neoss ProActive Edge Ø5.0×11mm 21314 Implant Kit - Neoss ProActive Edge Ø5.0×11mm		- ·	2 (
21437	Implant – Neoss ProActive Edge Ø5.0×13 mm	21315	Implant Kit – Neoss ProActive Edge Ø5.0×13 mm	5.4 mm	2.4mm
21438	Implant – Neoss ProActive Edge Ø5.0×15 mm	21316	Implant Kit – Neoss ProActive Edge Ø5.0×15 mm		

All Healing Abutments known from "kit" assortment available separately. See sheet with full assortment and art nos.



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Contact your local representative for product availability details. All products are not available in every market.

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